WORLDSOFTWARE™

Human Resources

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Where Do I Look?

Online Help
- Program
- Form
- Field

CD–ROM Guides

Guides

Technical Foundation

System Administration and Environment Fundamentals

- Understanding Your Environment
- Creating and Maintaining Environments
- Setting Up Security
- Upgrading Your System

Common Foundation

Prerequisite J.D. Edwards Software Fundamentals

- Using Menus
- Getting Help
- Customizing Data
- Reporting

Important Note for Students in Training Classes

This guide is a source book for online helps, training classes, and user reference. Training classes may not cover all the topics contained here.

Welcome

About this Guide

This guide provides overviews, illustrations, procedures, and examples for the current release of J.D. Edwards software. Forms (screens and windows) shown are only examples. If your company operates at a different software level, you might find discrepancies between what is shown in this guide and what you see on your screen.

This guide includes examples to help you understand how to use the system. You can access all of the information about a task using either the guide or the online help.

Before using this guide, you should have a fundamental understanding of the system, user defined codes, and category codes. You should also know how to:

- Use the menus
- Enter information in fields
- Add, change, and delete information
- Create and run report versions
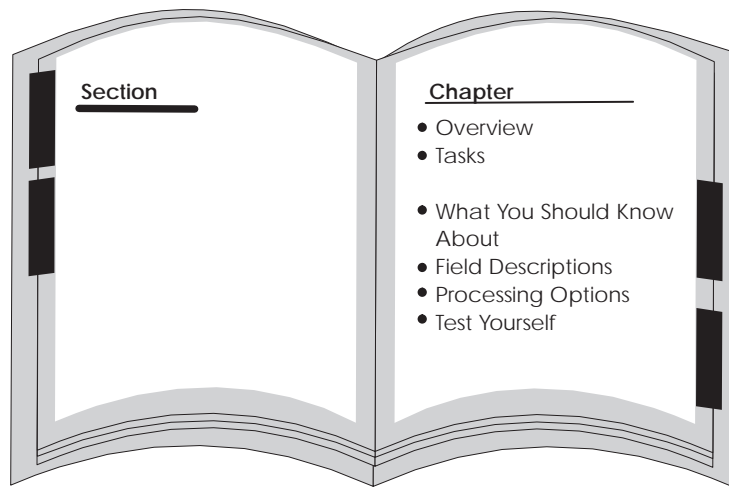- Access online documentation

Audience

This guide is intended primarily for the following audiences:

- Users
- Classroom instructors
- Client Services personnel
- Consultants and implementation team members

Organization

This guide is divided into sections for each major function. Sections contain chapters for each task or group of related tasks. Each chapter contains the information you need to accomplish the task, run the program, or print the

report. Chapters normally include an overview, form or report samples, and procedures.

Section

Chapter
- Overview
- Tasks

- What You Should Know About
- Field Descriptions
- Processing Options
- Test Yourself

When it is appropriate, chapters also might explain automatic accounting instructions, processing options, and warnings or error situations. Some chapters include self-tests for your use outside the classroom.

This guide has a detailed table of contents and an index to help you locate information quickly.

Conventions Used in this Guide

The following terms have specific meanings when used in this guide:

- *Form* refers to a screen or a window.

- *Table* generally means "file."

We assume an "implied completion" at the end of a series of steps. That is, to complete the procedure described in the series of steps, either press Enter or click OK, except where noted.

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Human Resources Overview

J.D. Edwards understands that there is no such thing as a standard Human Resources department. Management depends on you to respond to workforce changes, increasing government regulations, and continually updating industry standards, as well as your organization's policies and procedures. The information you need is unique and often complex.

The J.D. Edwards Human Resources system makes it easy to track the information that you need to meet both your immediate and your long-range goals, as well as the demands of change and growth within your company and industry. You can access and compile the information quickly, so that you can provide quick answers to questions. Because the system handles many of your previously mundane and repetitive tasks, you have time to play a more strategic role on your organization's management team.

System Integration

The Human Resources system fully integrates with the following J.D. Edwards systems.

Payroll
The Human Resources and Payroll systems share a common database of employee information. You can use either system to enter employee information, which is available to users of both systems.

Address Book
The Address Book system contains the employees' names and addresses, and tax IDs.

General Accounting
You can use the Human Resources system to create salary budgets by business unit and update them in the general ledger.

The following graphic shows the other J.D. Edwards systems that use the information in the Human Resources system.

Human Resources

Address Book Employee Number and Address	Employee Master Table	Payroll

Position Budget

Wage and
Salary

General
Ledger

A updates B

A reads from B
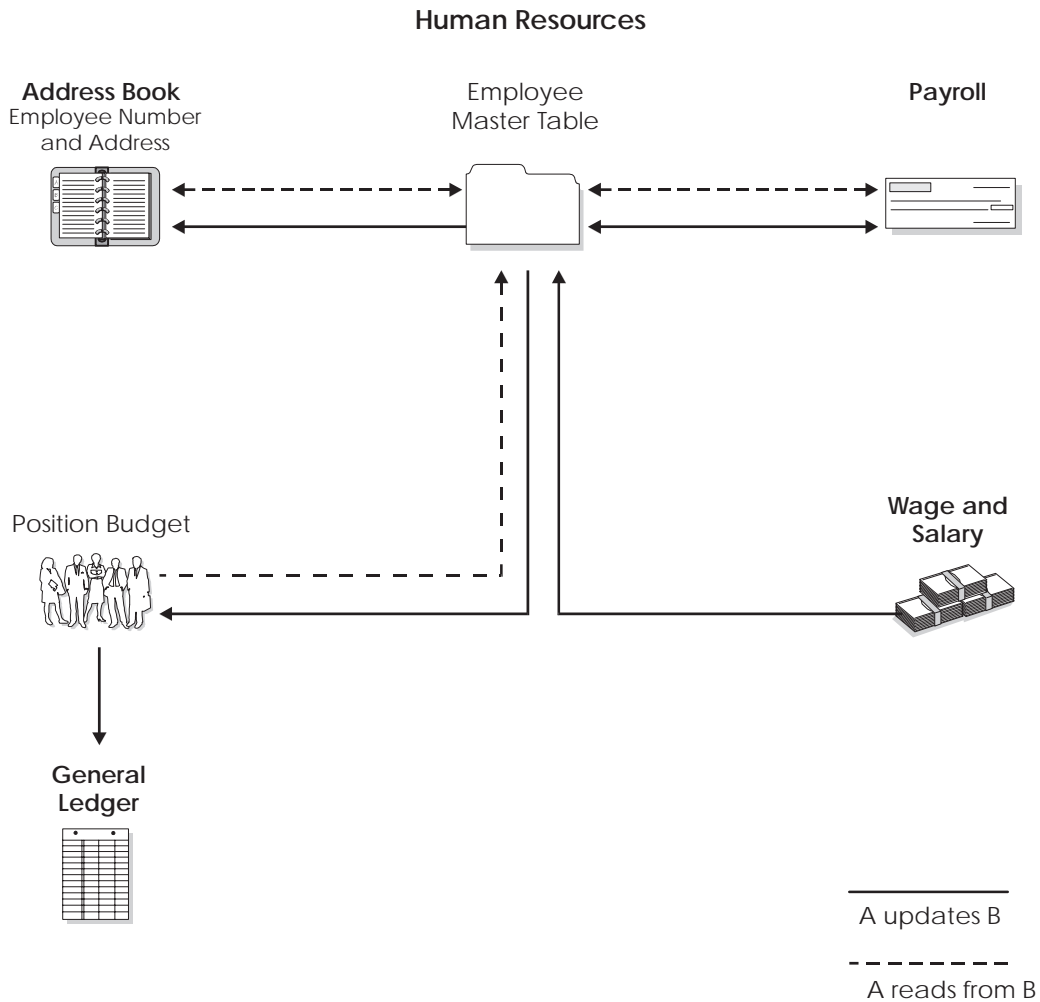
Human Resources Features

The Human Resources system provides the following features:

- Budget management
- Requisition management
- Applicant tracking
- Comprehensive employee information
- Integrated employee history and turnover analysis
- Complete job information
- Wage and salary forecasting
- Safety and health reporting
- Organizational structure reporting

Budget Management

Your Human Resources system provides comprehensive tools for position budget management, so you can improve how you manage employee costs. By managing your position budget within the Human Resources system, your department can become more proactive at managing costs.

As part of managing your budget, you can:

- Review the approved head-count for a position before you create a requisition
- Track position effective dates and the resulting budget calculations
- Automatically update position activity when you change an employee's record
- Compare projected salaries through year-end to the approved budget for each position
- Determine year-end costs by developing projections based on hours, salary amounts, head-count, or FTEs
- Track positions and head-count by company and department

Requisition Management

You can create online requisitions that include:

- Approved status
- Job description
- Responsible recruiter
- Person requested by

By identifying open requisitions, you can create internal job postings, which you can make available to your entire organization. Further, you can track the status of the requisitions at any time during the recruitment process.

Because recruiting is expensive, you need to know where your efforts have been most effective. You can track how long a requisition is open before it is filled. You can also track the costs associated with filling the requisition, such as advertising, travel, and recruiter fees.

The system tracks requisition status, data, head-count, and full-time equivalent (FTE) requirements. The flexibility of the system lets you associate multiple requisitions with a single applicant, or multiple applicants with a single requisition. Using the requisition features, you can analyze data to evaluate your recruiting process.

Applicant Tracking

In today's job market, one opening in your company can generate hundreds of resumes. You need to be able to quickly identify the key applicants who meet the requirements of an open requisition. With the J.D. Edwards Human Resources system, you can maintain extensive information on each applicant, such as education, prior experience, and foreign language proficiency.

You can then search for applicants that meet specific criteria. The system's extensive search capabilities make it simple to reduce a list of applicants to those you want to seriously consider. You can then provide your managers with a list of qualified candidates.

When you hire an applicant, the system automatically:

- Transfers the applicant's information into the employee information table
- Closes the requisition, filling in the new employee's name and date of hire
- Updates the position activity with the new employee's salary and date of hire

Comprehensive Employee Information

You can use your Human Resources system to track comprehensive employee information including:

- Employee pay status
- Equal Employment Opportunity (EEO) job category
- Department
- Tax area
- Benefit group

You can also track any additional information your organization needs, including information that is specific to your business or your industry. Examples of the type of information you can track include:

- Job skills
- Education
- Work experience
- Foreign language competency
- Professional licenses

Because the Human Resources and Payroll systems share a central employee database, when you update an employee's information, you know that the employee's payroll information is also updated. This common database makes information accessible throughout your organization.

A centralized database:

- Eliminates redundant data entry
- Improves the accuracy of the payroll information
- Improves communication and teamwork among departments

To control how information is distributed within your organization, you can secure salary and other confidential information so that only authorized users can view it.

When management requests information, you can rapidly respond to their needs by creating ad hoc reports of employee data by department, supervisor, job, or many other categories. Or, your managers can access the database to create their own reports.

Integrated Employee History and Turnover Analysis

Each time you add or change employee information, the system automatically creates a historical record of the old information.

You can also set up your system to track employee *turnover*. Turnover is a change that involves movement, such as a promotion or a change in business unit. Movement also includes employees leaving your company for any reason.

You can use history and turnover information to:

- Review an employee's salary increases over time
- Perform turnover analysis for a department or job
- Track the reason for each change

You can create activity reports to monitor history and turnover, and if a trend develops, take steps to identify and resolve the issues.

Complete Job Information

You can track complete job information, including job descriptions and job evaluation information.

You can use job information to:

- Match key individuals to appropriate job openings
- Compare job and pay ranges
- Meet the standards that support equal pay for equal work
- Post job descriptions from the database to your internal job listings
- Analyze jobs to determine appropriate wage and salary ranges

Wage and Salary Forecasting

With wage and salary forecasting, you generate a "what if" wage and salary workfile to make hypothetical salary adjustments by amounts or percentages, as well as by group or by individual. You can continue to test until you are satisfied with the distribution of the available money. You can also add specific amounts using a combination of merit increases, promotions, cost-of-living increases, and bonuses. After the new wages are approved, you can activate the payroll changes automatically.

Safety and Health Reporting

You can maintain and report on the details of all work-related accidents, injuries, and illnesses. You can also analyze your safety record to track cost and lost time.

You can design virtually any report that you need for regulatory reporting. The Occupational Safety and Health Administration (OSHA) 200 Log and Summary are standard reports in the system. These reports print in the approved format for posting and for direct submission to OSHA.

Organizational Structure Reporting

Use your Human Resources system to document the structure of your organization. You can document organizational structure by employee, business unit, or position, and print reports that show various levels of detail in your organizational structure. For example, a report for top management might show a broad organizational structure, such as branch offices that report to the main headquarters. Individual departments might need a report that shows each employee who reports to a single manager.

Terms and Concepts

The following terms and concepts are important to your understanding of the Human Resources system:

- Job type
- Pay Frequency
- Position
- Position Budget

Job type   Job types are the classifications your organization uses to identify employees who perform identical (or similar) tasks and functions. For example, your organization might define job types such as administrative assistant, accountant, foreman, and vice president of finance. You can associate pay rates and benefit plans to job types.

Pay frequency   You must enter a pay frequency for each employee. The pay frequency indicates how often the employee receives payments and determines how the system calculates salaries or hourly rates. Typical pay frequencies include weekly, biweekly, semi-monthly, and monthly.

Position   A position is an employee's assignment for a fiscal year. You use positions to budget for employee salaries. You do not need to create positions to use your Human Resources system. However, to use positions, you must have a position budget.

Position budget   You use a position budget to allocate employees (FTEs) to positions. Position budgets help you monitor employee head-count and hours, and control the costs associated with filling positions.

Human Resources System Flow

The following graphic shows the relationship between the tables in the Human Resources system.
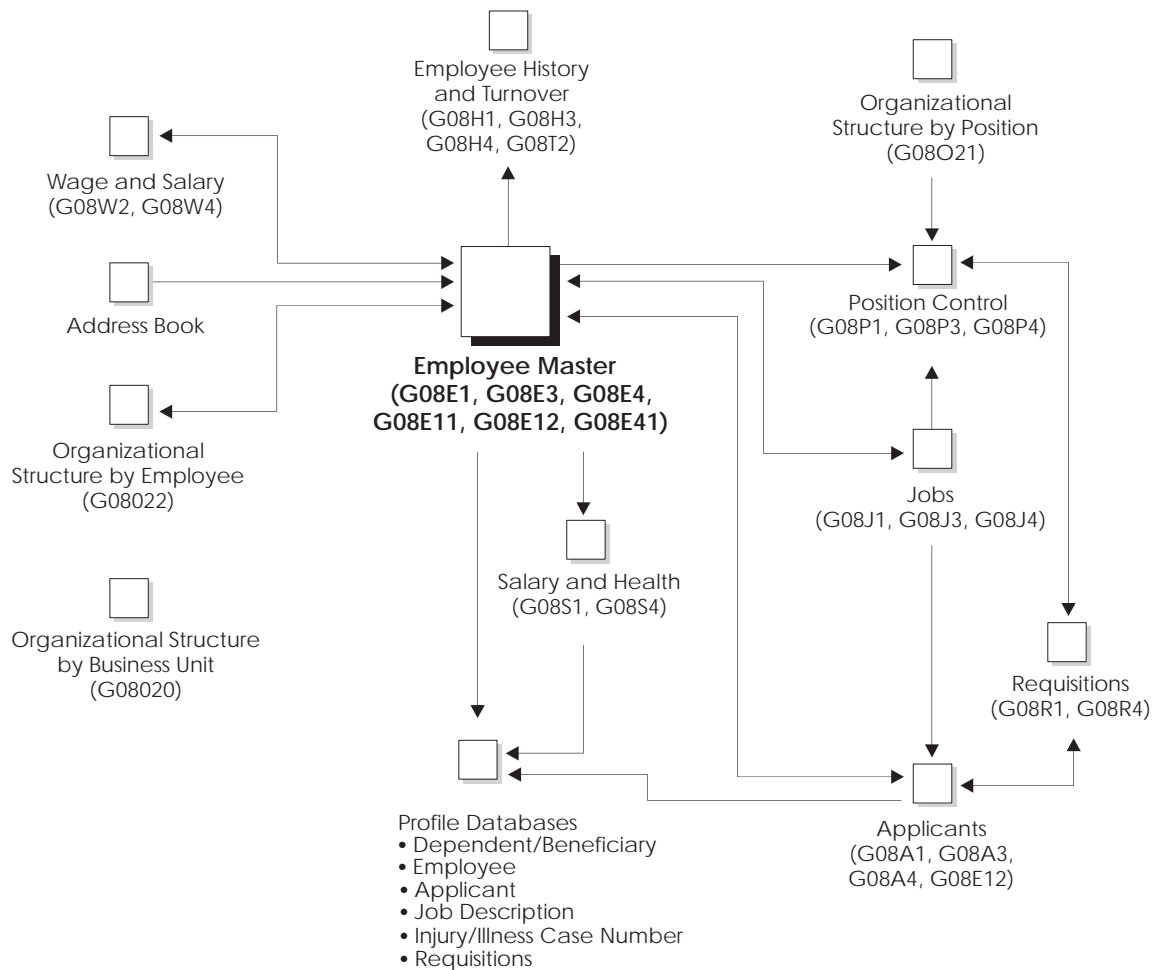
Tables Used by Human Resources

Address Book Master (F0101)   Contains name and address information for all employees.

Employee Master (F060116)	Contains employee information for the Payroll and Human Resources system. The system stores name and address information in the Address Book Master table. This information has a search type of E (Employee).
Employee Multiple Job (F060118)	Contains employee multiple job information for the Payroll and Human Resources systems.
Employee Multiple Job History (F060119)	Contains employee multiple job history records.
Job Information (F08001)	Contains information for job ID and for the job evaluation. The job ID is the combination of the job type and job step.
Business Unit/Job ID Cross-Reference (F08005)	Contains business-unit-specific codes that are used in the Employee Master table for benefit group, union code, and workers compensation insurance. These codes are specific to an employee's home business unit, job type, and job step. This table is optional.
Compensable Factors Table (F08011)	Contains evaluation methods and their assigned points or degrees for up to 10 factors. You use this information when you define job data and evaluation points.
History Constants (F08040)	Contains the parameters that are used by the HR Employee Monitor program to create history records and integration updates from the Employee Master table.
HR History (F08042)	Contains employee history records for each employee master field.
Employee Turnover Analysis (F08045)	Contains employee turnover records.
Turnover Column Consolidation (F08046)	Contains column headings by group code for turnover reports.
Profile Database Types of Data (F08090)	Contains data types along with their respective column headings. You use these data types to specify the types of profile information you want to track for jobs, employees, applicants, participants, dependents, beneficiaries, requisitions, or occupational injury or illness cases.

Profile Database User Defined Codes (F08092)	Contains multiple values with a specific type of data for individual applicant, employee, job, requisition, dependent or beneficiary, or occupational injury or illness case.
Profile Narrative (F08093)	Contains narrative information for specific types of data for an individual applicant, employee, job, requisition, dependent or beneficiary, or occupational injury or illness case.
Profile Database Cross-Reference (F08094)	Contains a cross-reference table for transferring profile data. You must define the following cross-reference types:

- H – Transfer applicant profile data to employee profile data upon hiring
- T – Transfer employee profile data to applicant profile data upon termination

Position Master Information (F08101)	Contains the position definition, with budget information at the position level.
Position Budget Detail (F08111)	Contains position detail at the employee activity level.
Position Account Information (F081012)	Contains accounting information, split by account, for a position.
Requisition Information (F08102)	Contains the definition of the requisition.
Requisition Activity (F08105)	Contains applicant or employee information as it relates to specific job requisition activity.
Pay Grade/Salary Range Table (F082001)	Contains pay grade information by pay class.
Salary Review Workfile (F08201)	Contains the mechanism for reviewing and updating employee information regarding salaries, appraisals, job types, pay grades, and so forth.
Pay Range Formulas (F08290)	Contains job type and job step pay ranges for jobs using evaluation points.
Applicant Master (F08401)	Contains applicant information. The system stores name and address information in the Address Book Master table. This information has a search type of A (Applicant).

Injury/Illness Case Master (F08601)

Contains occupational injury and illness cases that are used for OSHA reporting. This table contains the following information for each case:

- The name and address book number of the employee involved in the injury or illness
- A detailed description of the injury or illness
- The extent or outcome of the incident

Menu Overview

The Human Resources menus are listed below. This list does not show navigation among the menus.

Menu Overview – Human Resources System

Human Resources System G08

Employee Information

- Employee Information G08E1
- Employee Advanced/Technical Operations G08E3
- Employee Information Setup G08E4
- Employee Reports G08E11
- Employee Category Code Setup G08E41
- International Information/Procedures G08E13
- EEO/Affirmative Action Reports G08E12

Employee History

- Employee History G08H1
- History and Turnover Advanced/Technical Operations G08H3
- Constants and History/Turnover Setup G08H4
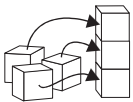
Turnover/Change Analysis

- Turnover/Change Analysis G08T2

Job Specifications

- Job Specifications G08J1
- Job Specifications Advanced Operations G08J3
- Job Specifications Setup G08J4
- Pay Grade/Step Administration G08J2

Position Control

- Position Control G08P1
- Position Control Advanced/Technical Operations G08P3
- Position Control Setup G08P4

Requisitions

- Requisitions G08R1
- Requisition Setup G08R4

Applicant Information

- Applicant Information G08A1
- Applicant Technical Operations G08A3
- Applicant Setup G08A4
- EEO/Affirmative Action Reports G08E12
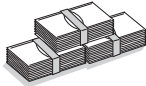
Wage and Salary Administration

- Wage and Salary Administration G08W2
- Wage and Salary Administration Setup G08W4

Safety and Health Administration

- Safety and Health Administration G08S1
- Safety and Health Administration Setup G08S4

Organizational Structure

- Organizational Structure G0802
- Organizational Structure by Business Unit G08O20
- Organizational Structure by Position G0821
- Organizational Structure by Employee G08O22

Employee Information

A8.1 (8/97)

Employee Information

Objectives

- To create, change, and update an employee's master record
- To create, change, and update employee profile information
- To enter an employee into the Address Book system
- To terminate and rehire employees
- To run reports

About Employee Information

You can use your Human Resources system to track detailed information about your employees. Use this information to analyze and report on your employees, and to meet government reporting requirements.

Standard types of information that you can track include:

- Personal information, such as name, address, and tax identification number
- Job information
- Pay information
- Governmental reporting information, such as that required to meet Equal Employment Opportunity (EEO) and Canadian Employment Equity requirements
- International information, such as country of origin and native language

Your Human Resources system also gives you the flexibility to track any type of information that your organization needs. You can use the profile data feature to track entire categories of auxiliary information for your employees, such as job skills, or professional licenses. The system makes it easy to search on this information to locate employees who meet specific criteria.

You can also define fields and codes for tracking employee information that is unique to your organization or your industry. For example, you might set up a field to track the date on which employees' drivers licenses expire.

In addition to tracking virtually any kind of employee information, the Human Resources system simplifies the processing of terminating employees. You can also rehire a terminated employee without re-entering all of the employee's information.

After you create a record of employee information, you can:

- Make changes, corrections, or updates
- Review the information as necessary
- Terminate employment
- Reactivate employment

The system includes several types of reports that you can use to review and analyze employee information. For example, the system provides reports that you can use to:

- Meet the requirements of the Equal Employment Opportunity Commission (EEOC)
- Identify employees who meet specific criteria or who have specific skills
- Print mailing labels that contain employees' names and addresses

Processing employee information includes:

❏ Entering employee information

❏ Understanding salary and hourly rate calculations

❏ Revising employee information

❏ Working with profile data

❏ Terminating employees

❏ Rehiring employees

❏ Working with Canadian Federal Employment Equity

❏ Reviewing employee reports

Enter Employee Information

Entering Employee Information

You can use your Human Resources system to track detailed information about your employees. Use this information to analyze and report on your employees, and to meet government reporting requirements.

Before you can analyze and report on employee information, you must add a record for each employee. This record contains personal, company, job, and pay information for the employee.

For employees who have more than one job or position within your organization, such as an English teacher who is also the basketball coach, you can track separate job and pay information for each job.

If you are using the J.D. Edwards Payroll system, you must enter certain pay and tax information, such as work and residence tax areas, so that employees can receive their payments. You can also specify the annual salary and age on which an employee's life insurance premium is based.

You must also enter pay and tax information, which is the information that the system needs to calculate an employee's annual salary or hourly rate.

Employee information can also consist of user defined information, including information that is unique to your organization or your industry. You can use this information for reporting and analysis purposes.

If your company has international employees, you can record information required by other countries, such as:

- Immigrant registration number
- Country of origin
- Native language
- Canadian employment equity information

Entering employee information consists of the following tasks:

❑ Adding new employee records

❑ Entering multiple job information

❏ Attaching a contract calendar to an employee record

❏ Entering pay basis information

❏ Entering user defined information for employees

❏ Entering international employee information

Adding New Employee Records
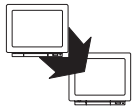
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose HR Employee Entry

Before you can analyze and report on employee information, you must add a record for each employee. This record contains personal, company, job, and pay information for the employee.

After you add a new employee record to the database, that record is immediately available for reporting and payroll processing.

When you add an employee record, the system updates the following tables:

- Employee Master (F060116)
- Employee Additional Information (F060120)
- Employee International Data (F060117)
- Employee Multiple Job (F060118)
- Employee Multiple Job History (F060119)

Adding a new employee consists of the following tasks:

- Entering basic employee information
- Entering address book information
- Entering history and turnover information
- Entering government and benefit information

Basic employee information includes general identification information about the employee. You need this information to include the employee in payroll processing.

Address book information includes information such as the employee's name, address and phone number. Entering address book information automatically enters the employee into the address book system. After you enter address book information for an employee, you can use that information to locate the employee in the database when you do not know the employee number.

System constants enable you to track employee history and turnover information when you enter a record for a new employee or change existing employee information. You specify the data items for which you want to track history. Then, each time you change the information in those data items, the system updates the Employee History table (F08042). When you enter change reasons for turnover, the system updates the Employee Turnover table (F08045). For example, you can enter a code to denote that an employee has been promoted.

Government information includes information such as EEO job category, I9 status (an employees' I9 status shows their eligibility to work in the United States), and other types of information that you need to prove that your organization follows government regulations. Benefit information includes information that you need to enroll an employee in your organization's benefits plans. For example, you can enter the amount of life insurance for which an employee is eligible.

Before You Begin

❏ Review the constants settings for your system. Constants affect much of the employee information you enter. For example, a constant can prevent you from entering a pay rate for an employee that is not within the pay range for the employee's pay grade.

❏ Review the related processing options. They determine how much information you must enter when you enter employee information. For example, processing options determine whether the Job Information table automatically supplies default job information when you add or change employee information.

▶ **To enter basic employee information**

On HR Employee Entry

1. To assign a specific employee number, complete the following field:

   • Employee Number

2. To enter employee identification information, complete the following fields:

   • Tax ID Number

   • Home Company

   • Home Business Unit

   • Name

   • Security Business Unit

   • Date Started

   • Original Hire Date

   • Marital Status

   • Gender

   • Ethnic Code

   • Pay Status

   • Employment Status

3. To include additional employee identification information, complete the following optional fields:

- Additional Employee Number

- Date of Birth

4. For employees in companies outside of the United States, complete the following fields:

- Country

- Language

5. To specify job-related information, complete the following fields:

- Position ID

- Job Type

- Job Step

- Locality

- Supervisor

- FTE

- Standard Hours/Year

If your processing option is set to use default job information, when you enter a job type and job step (if applicable), the system automatically enters the following job information in the employee's record:

- Pay Frequency

- Pay Class

- Pay Grade

- Pay Grade Step

- Workers Compensation

- FLSA Exempt

- Benefit Group

- Union Code

- EEO Job Cat

6. To enter pay rate information, complete one of the following fields:

- Salary/Salary Frequency

- Hourly rate

7. To enter payroll-specific information, complete the following fields:

- Shift Code

- Check Route

- Tax (Residence)

- Tax (Work)

- Number of Pay Periods

8. To identify the employee's benefits, complete the following fields and press Enter:

- Benefit Group

After you complete these steps, follow the steps to enter address book information.

Field	Explanation
Employee No	A number that uniquely identifies an entry in the Address Book system. You can use this number to identify employees and applicants.
	This field accepts the identification in one of three forms: • A 1- to 8- digit employee (address book) number. • A 9-digit Social Security (tax ID) number with leading zeros. • A 1- to 8- digit "other" (alternate, old, third employee) number preceded by a slash (/).
	. . . . *Form-specific information* . . . .
	If you leave this field blank, the system automatically assigns the next available employee number.
Tax Id No	The employee's tax identification number. Enter this number without dashes. In the United States, this is the Social Security number. In Canada, this is the Social Insurance number.
	The system does not let you enter duplicate tax IDs.
	If your default company is not Canadian or United States, and the international code is set to Y, you can enter a 16-character identification in the tax ID field.
	The number you enter in this field can also be used as the employee number.
Home Company	The company number in which the employee generally resides.
Home Bus. Unit	The number of the business unit in which the employee generally resides.
	. . . . *Form-specific information* . . . .
	The business unit number in which the employee generally resides.

Field	Explanation
Name – Last	The individual's last name.
	When adding names to the address book, this field is used in conjunction with the First Name and Middle Initial fields to create the alpha name and the first line of the mailing address.
	To change an individual's last name, you must access the Address Window.
Initial – Middle Name (Govt Rpts)	The first letter of the individual's middle name. This is used to facilitate certain statutory reporting requirements.
Name – First	The individual's first name.
	When you enter employees to the address book, this field is used in conjunction with the Middle Initial and Last Name fields to create the alpha name and the first line of the mailing address. For names that are already in the address book, this field is used to access the individual's first initial, which is used on various government reports.
	To change a name, you must access the Address Book Window from an employee entry form.
Security Bus Unit	An alphanumeric field that identifies a separate entity within a business for which you want to track costs. For example, a business unit might be a warehouse location, job, project, work center, or branch/plant.
	You can assign a business unit to a voucher, invoice, fixed asset, and so on, for purposes of responsibility reporting. For example, the system provides reports of open accounts payable and accounts receivable by business units to track equipment by responsible department.
	Security for this field can prevent you from locating business units for which you have no authority.
	Note: The system uses this value for Journal Entries if you do not enter a value in the AAI table.
	. . . . *Form-specific information* . . . .
	A business unit number that secures the employee's record from unauthorized access. Any user not authorized to access this business unit cannot access this employee's record.
Marital Status	A user defined code (07/MS) that specifies the employee's federal marital status code as retrieved from the W-4 form. This code is used in the computation of all federal income tax. You can add codes if needed.

Field	Explanation
Ethnic Code	A user defined code (07/M) that designates minority classifications according to U.S. Equal Employment Opportunity Commission (EEOC) and Canadian Employment Equity standards. The predefined codes that J.D. Edwards provides are hard coded. The system uses these codes to generate EEO reports and to compile Canadian Employment Equity information. Do not change these pre-defined codes. You can add codes, if necessary.
Pay Status	A code that indicates whether an employee's pay status is active or inactive.
	Codes for active pay status employees are numeric. Codes for inactive pay status employees are alphabetic. The system omits all employees with alphabetic pay status codes from the payroll run.
	To process an employee's last check, the pay status must contain a numeric code. After the system processes the check through final update, you can change the pay status to an alphabetic code.
Employment Status	A user defined code (07/ES) that identifies an employee's status within the company. You can change the default codes or set up new codes to meet the needs of your company. For example: 1 Full-time temporary 2 Part-time temporary 3 Part-time regular 4 Seasonal 5 Casual
Additional Employee No	An alternate employee number, typically the number from the employee tracking system that your organization used prior to converting to the J.D. Edwards system.
	When you search using this number, preface the number with a slash (/).
Country Code	A user defined code 00/CN that determines the mode in which the payroll system runs.
	. . . . *Form-specific information* . . . .
	If you set the International field to Y, you must set the Country Code.

Field	Explanation
Language	A user defined code (system 01/type LP) that specifies a language to use in forms and printed reports.
	For World, if you leave the Language field blank, the system uses the language that you specify in your user preferences. If you do not specify a language in your user preferences, the system uses the default language for the system.
	Before any translations can become effective, a language code must exist at either the system level or in your user preferences.
Position ID	A code that you use for budgetary (position) control purposes. The position ID consists of: • Position (position code and its description) • Fiscal year • Home business unit
	For example, you can identify position A0–1 as Accounting Manager for fiscal year 1998–1999, for home business unit 41.
	. . . . *Form-specific information* . . . .
	The system does not create a position based on a value that you enter in this field. The position must already exist in the Position Master Information table (F08101). To find a valid position ID, you must search using the appropriate fiscal year and home business unit.
	When the position ID you enter references a vacant position, the system updates the position status with the position status code that has DEFA in its special handling code.
Job Type (Craft) Code	A user defined code (07/G) that defines the jobs within your organization. You can associate pay and benefit information with a job type and apply that information to the employees who are linked to that job type.
Job Step	A user defined code (07/GS) that designates a specific level within a particular job type. The system uses this code in conjunction with job type to determine pay rates by job in the Pay Rates Table.
Locality	A user defined code (07/SL) that defines the different salary localities within an organization. For example, you can compare salaries for employees on the East Coast with employees in the Midwest.
FTE	The full-time equivalent amount (FTE). This figure is the portion of a full-time worker that an employee represents within the business unit. For example, an employee who works 20 hours per week would represent .50 (1/2 FTE). This number cannot be greater than 1 for any employee.

Field	Explanation
Std Hrs/Year	The number of work hours in the year. When you do not set your payroll company constants to use the Pay Grade Step table as the pay rate source, the system uses this number to compute the hourly rate when you supply the annual salary (or to compute the annual salary when you supply the hourly rate).
	When you set your constants to use the Pay Grade Step table as the pay rate source, the system uses the following sequence to search for the standard number of hours that it uses to calculate the salary or hourly rate per pay period:
	• Employee entry forms (this field)
	• Pay Grade Step table (hours per day multiplied by days per year)
	• Payroll company constants for the employee's company
	• Payroll company constants for the default company (company 00000)
	• Data dictionary
	• System default value of 2080 standard hours per year
	. . . . *Form-specific information* . . . .
	When you enter a value in this field, that value overrides the default value from the Pay Grade Step table.
Pay Frequency	A user defined code (07/PF) that indicates how often an employee is paid. Codes are:
	B Bi-weekly
	W Weekly
	S Semi-monthly
	M Monthly
	A Annually
	C European Annualized
	The system uses the value in the Description-2 field on user defined codes to calculate the amount per pay period for a salaried employee.
	. . . . *Form-specific information* . . . .
	Depending on how your processing options are set, the system might automatically complete this field with the pay frequency entered for the employee's job. When you add or change employee information, any value you enter in the Pay Frequency field overrides the default value entered at the job level.

Field	Explanation
Pay Class (H/S/P)	A code that indicates how an employee is paid. Valid codes are: " " Blank H Hourly S Salaried P Piecework . . . . *Form-specific information* . . . . Depending on how your processing options are set, the system might automatically complete this field with the pay class entered for the employee's job. When you add or change employee information, any value you enter in the Pay Class field overrides the default value entered at the job level.
Pay Grade	A code that designates a category for grouping employees according to pay ranges. For each pay grade, you enter a pay range that includes a minimum, a midpoint, and a maximum pay rate. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to pay grades. After you enter a pay grade for an employee, the system displays an error or warning message if you enter a rate for the employee that is not within the pay range for the employee's pay grade. To set up pay grades, use Pay Grades by Class (P082001).
Pay Grade Step	A code that identifies a pay grade and pay step. You can use this code to determine an employee's pay rate. If you have set your constants to use rates in the Pay Grade Step table as the default pay rates for employees, changing an employee's pay grade step causes the system to automatically update the following fields: • Salary • Hourly Rate • Hours per day • Hours per year • Days per year
Workers Comp	A user defined code (00/W) that represents a workers compensation insurance (WCI) code. This code should correspond to the classifications on your periodic workers compensation insurance reports.
Union Code	A user defined code (07/UN) that represents the union or plan in which the employee or group of employees work or participate.

Field	Explanation
EEO Job Cat	A user defined code (07/J) that specifies classifications established by the U.S. Equal Employment Opportunity Commission (EEOC), or the Canadian Employment Equity Occupational Group (EEOG) for use in reporting levels of minority employment. Do not change any of the codes provided by J.D. Edwards and Company. You can add codes if needed.
Salary	The amount that an employee is paid in one year, provided that the employee is paid every pay period of the year. For the employee's primary job, the system stores the annual salary in both the Employee Master table (F060116) and the Employee Multiple Job table (F060118). For secondary jobs, the system stores the annual salary in the Employee Multiple Job table (F060118).
	Depending on how the Display Salary (Annual/Effective) field is set in the History Constants table (F08040), this field displays one of the following:
	• Annual salary. For salaried employees who are not associated with a contract calendar, this amount is either entered by the user or retrieved from the Pay Grade/Step table. For employees who are associated with a contract calendar, the system calculates this amount using the formula, ((current salary minus salary paid before change) divided by number of periods to pay) multiplied by pay frequency)
	• Effective salary, which equals ((annual salary divided by pay frequency) times periods to pay)
	For employees whose jobs are associated with a contract calendar, the system recalculates the effective salary if you enter a mid-calendar salary adjustment for the employee. After you enter a mid-calendar adjustment, the effective salary equals the salary that is to be paid to the employee from the time of the adjustment to the end of the contract.
	. . . . *Form-specific information* . . . .
	The system uses the value you enter in the Salary field in conjunction with the value in the untitled Pay Frequency field (data item #SFQ) to perform the following calculations:
	• For salaried employees, the system calculates the yearly salary amount and displays a pay period gross amount, annual salary, and hourly rate.
	• For hourly employees, the system calculates the hourly rate and does not display a salary or pay period gross amount for employees' primary jobs.
Salary Frequency	A code that indicates the time period upon which the entered salary is based. The system uses the value in this field in conjunction with the value in the Salary field (data item SAL).

Field	Explanation
Hourly Rate	The employee's hourly rate, which is retrieved during time entry. If you enter a rate in this field on any other form, that rate can override the value in the Employee Master table.
	In the Employee Master table, this is the employee's base hourly rate. In the Union Rates table, this is the straight time rate.
	Note: If you change the number of the data display decimal digits for this field, you must also change fields Rate - Base Hourly (BHRT) and Rate - Hourly (SHRT) so that they have exactly the same number of data display decimal digits.
	. . . . *Form-specific information* . . . .
	• For salaried employees, the system calculates the yearly salary amount and displays a pay period amount, annual salary, and hourly rate.
	• For hourly employees, the system calculates the hourly rate and does not display a salary or pay period amount for the employees' primary jobs.
	• To calculate European annualized salaries for international employees, enter the annualized salary or pay period amount.
Shift Code	A user defined code (07/SH) that identifies daily work shifts. In payroll systems, you can use a shift code to add a percent or amount to the hourly rate on a timecard.
	For payroll and time entry:
	If an employee always works a shift for which a shift rate differential is applicable, enter that shift code on the employee's master record. When you enter the shift on the employee's master record, you do not need to enter the code on the timecard when you enter time.
	If an employee occasionally works a different shift, you enter the shift code on each applicable timecard to override the default.
Check Route	A user defined code (07/CR) that specifies the check routing or mail stop code. Use this code to sequence the printing of payroll checks to facilitate their handling and delivery.
	. . . . *Form-specific information* . . . .
	You can also use this code for Human Resources turnover reporting.

Field	Explanation
Tax Area (Residence)	A code that identifies a geographical location and the tax authorities for the employee's residence. Authorities include both employee and employer statutory requirements. In Vertex payroll number tax terminology, this code is synonymous with GeoCode. Refer to Vertex System's Master GeoCode List for valid codes for your locations.
Tax Area (Work)	A code that identifies a geographical location and the tax authorities for the employee's work site. Authorities include both employee and employer statutory requirements. In Vertex payroll tax terminology, this code is synonymous with GeoCode. Refer to Vertex System's Master GeoCode List for valid codes for your locations.
Benefit Group	The benefit group to which the employee is assigned. Benefit groups facilitate employee enrollment by categorizing benefit plans and allowing enrollment rules for those categories. For example, assigning an employee to an executive (EXEC) benefit group automatically links the employee to the benefits available to executives in your organization. This feature is only applicable if your benefit plans are linked to benefit categories which, in turn, are linked to benefit groups.
No. of Pay Periods	The number of periods in the year during which the employee will be paid the salary amount. The system uses this number to calculate the annual salary and pay period gross amount for a job that lasts for only part of a year.

What You Should Know About

Salaries	The displayed salary can be either the annual or effective salary, depending on how you set up your constants. See *Setting Up Human Resources Constants*.
Multiple job information	When you add a new employee record, the system automatically adds a record to the Employee Multiple Job table (F060118) for the employee's primary job.
Entering a job type and step	You can set processing options to automatically retrieve all of the information for the job from the Job Master table and apply it to each employee you enter.

See Also

- *Defining Jobs*

▶ **To enter address book information**

After you complete the steps to enter basic employee information, you must enter address book information.

On Address Window

1. Complete the following fields and press Enter:

   • Address

   • City

   • State

   • Postal Code

   • Country

   • County

   • Phone 1

   • Phone Type

   • Phone 2

   • Phone Type

2. Review the information in the following field:

   • Search Type

3. Complete the following optional field and press Enter:

   • Additional Ind Tax ID

After you complete this task, follow the steps to enter history and turnover information.

Field	Explanation
Search Type	A user defined code (01/ST) that identifies the kind of address book record you want the system to select when you search for a name or message. For example: E Employees X Ex-employees V Suppliers C Customers P Prospects M Mail distribution lists
Add'l Ind Tax ID	An additional identification number that a tax authority assigns to an individual.

▶ **To enter history and turnover information**

After you complete the steps to enter Address Book information, you can enter history and turnover information. You must enter this information only if you have set up your system to track history and turnover.

On History and Turnover Information ONLY


```
Functions   Tools   Help

  ✔  ✗

    Effective On . . . . . . . .      05/09/1997
    Change Reason. . . . . . . .      001
       (Blank=No turnover on this change.)

  F1=Help   F3=Previous (No Update)
```
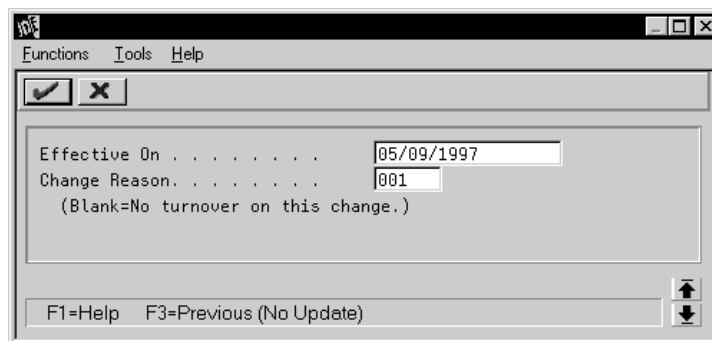
Complete the following fields and press Enter:

- Effective On

- Change Reason

After you complete this task, follow the steps to enter government information.

Field	Explanation
Effective On	The date that you want all the changes to take effect, or the date that the changes went into effect. If you are entering data and you do not enter a date in this field, the system uses the current date as the effective date.
	. . . . *Form-specific information* . . . .
	The effective date that you want to record all the changes to the HR History table (F08042) and the Employee Turnover Analysis table (F08045). The changes you make to the Employee Master table take effective immediately. If you are adding an employee record and you do not enter a date in this field, the system uses the Date Started as the effective date.
Change Reason	To record a reason for the change in the Employee Turnover Analysis table (F08045) and the HR History table (F08042), enter a value in this field. Completing this field also updates the Employee Master table (F060116) and the Employee Multiple Job table (F060118) with the new change reason. The change reason code indicates the following:
	• Why an active employee's master table record was changed
	• Why an employee was terminated
	When the HR Monitor reads the information on this form, it creates a turnover record only if you enter a change reason in this field. If you do not want to create turnover records for a data change, leave this field blank.
	. . . . *Form-specific information* . . . .
	Whenever you make a change and you want to record the reason for the change in the HR History table (F08042), you must enter a value in this field.
	When you enter a new employee, a default value of 001, New Hire, appears in the field.

▶ **To enter government and benefit information**

After you complete the steps to enter history and turnover information, you must enter government and benefit information.

Depending on the way in which your processing options are set, the Dates, Eligibility, and EEO form might appear automatically. If your processing options are not set to automatically display this form, choose the EEO Dates function to access it.

On Dates, Eligibility and EEO

1. To enter government information, complete the following fields:

   • I9 Status

   • Veteran

   • Disabled Veteran

   • Disability

2. To enter benefit information, complete the following field and press Enter:

   • Benefit Status

3. Choose the Exit Program function to return to HR Employee Entry.

4. Access Pay Rate Information.

5. On Pay Rate Information, complete any of the following fields and press Enter:

    • Annual Salary 1 (Life Insurance)

    • Annual Salary 2 (Life Insurance)

    • Employee Age (as of Jan. 1st)

Field	Explanation
I9 Status	A code that indicates the method used to verify that this employee is eligible to work in the United States. Valid codes are: Y I9 form on file P Passport used for verification R Resident alien or alien registration card S Social Security card L Driver's license and Social Security card V Visa (worker's permit) B Birth certificate N Waiting for verification
Veteran	A code that indicates the veteran status of the employee. Valid codes are: N No, this employee is not a veteran. Y Yes, this employee is a veteran. V This employee is a Vietnam era veteran.

Field	Explanation
Employee Benefit Status	A user defined code (07/EA) that allows the system to test an employee's eligibility for benefits and to determine for enrollment parameters (guidelines) for benefits administration.
	This code specifies the employee action for which the system searches as it tests for eligibility. An asterisk (*) indicates the guidelines refer to all employee actions not otherwise specified.
	Do not change the codes that are hard-coded, such as A (Active) and X (Terminated). These are required codes in the system.
Rate – Life Ins. Annual Salary	A value that the system uses to calculate deductions, benefits, and accruals (DBAs) for an employee's life insurance premium. Any table method that begins with an I (Insurance) uses this field.
Rate – Life Ins. Annual Salary	A value that the system uses to calculate deductions, benefits, and accruals (DBAs) for a spouse's life insurance premium. Any table method that begins with an F uses this field.
Age – Employee	The age of the employee as of a certain date (for example, August 1st) for a given year. You can manually update this field or update it each year using the future data facility.

Processing Options for Employee Master – HR Initial Setup

```
DISPLAY OPTIONS:

----------------
1. Enter your display preference for the
   Salary and Hourly Rate. . . . . . . .            _____
     ' ' or '1' = Always Display
     '2' = Do Not Display on Inquiry
     '3' = Never Display

2. Display Tax ID (Social Security)
   Number on Inquiry and Change.
       Enter '1' for Yes, ' ' for 'No'.             _____

3. Enter a '1' next to each to suppress
   its display:
             Workers Comp. . . . . . . .            _____
             FLSA Exempt . . . . . . . .            _____
             Benefit Group . . . . . . .            _____
             Union Code. . . . . . . . .            _____
             EEO Category. . . . . . . .            _____
             Ethnic Code . . . . . . . .            _____
             Shift Code. . . . . . . . .            _____
             Job Step. . . . . . . . . .            _____
             Hourly Rate . . . . . . . .            _____
             Tax Area (Res. & Work). . .            _____

4. Do you wish to display the Address
   Book European Tax Id Number in the
```

           Address Book window?
              Enter '1' for Yes, ' ' for No.   _____

5. Enter the method for assigning Tax
   Areas   _____
      ' ' = manually enter Work and Res.
            Tax Areas. (Default)
      '1' = allow Work and Res. Tax Areas
            to be left blank.
      '2' = use GeoCoder to update Work and
            Res. Tax Areas.

   *Note: For values (1-2), you must
          first install the Vertex
          GeoCoder system. If you do not
          install the system, the default
          value ' ' will be used for
          assigning Tax Areas.

   EDIT/DEFAULT OPTIONS:
6. The Job Information file (F08001)
   EDITS the Job Type and Step and
   DEFAULTS the Job Information and
   Category Codes on ADDS or CHANGES,
   depending on which of the following   _____
   options are selected.
      ' ' = Edit Job Type/Step against UDC's
            and use DD for defaults.
      '1' = Default Job Info ONLY when blank
      '2' = Default Job Info and Category
            Codes ONLY when blank.
      '3' = Always default Job Information.
      '4' = Always default Job Info and
            Category Codes.
7. Enter '1' when you are using the Job
   Information File, as specified in
   processing option 6, and want to
   override the default of the Benefit
   Group, Union Code, Worker's Comp Code
   and Subclass when changing the
   Business Unit or Job with those
   values defined in the Business Unit –
   Job Cross Reference File (F08005). If   _____
   processing option 6 is set to
   'Default Only When Blank', then the
   cross reference file values will 'De-
   fault Only When Blank'. Likewise, if
   processing option 6 is set to 'Always
   Default', the Cross reference File
   values will 'Always default'.

8. Enter a '1' if you want F18 to exit
   to Canadian Payroll Employee Entry
   program (P070101). Default of blank
   will exit to US Payroll Employee
   Entry program (P060101).   _____

   WHEN ADDING AN EMPLOYEE:

   ----
9. When adding new employees through the
   Employee Master screen, enter the
   default format for the Mailing Name
   in the Address Book. (Optional)   _____
      ' ' = Name entered using Employee

```
            Entry Screen will not be used
            in the address book window.
            You must also enter the name
            in the address book window.
    '1' = John Doe    (No middle initial)
    '2' = John R. Doe
    '3' = Doe, John R. (Alpha Name value)

Note: For users who have the double byte
      flag turned on in the JDE System
      Values, a default of ' ' is used.
```

10. Security Business Unit will be
    updated to the employee's Address
    Book record. (NOTE: This must be set
    the same as P060101.)
    Enter '1' for Yes, ' ' for No.   _____

11. All new employees will be added
    to the COBRA Dep/Beneficiary file.
    Enter '1' for Yes, ' ' for No.   _____

12. Enter a '1' to automatically go to
    EEO Dates & Eligibility on an add.
    Default of blank will not take you
    to Dates, Eligibility & EEO.   _____

13. For an Add, enter the default value
    for the Benefit Status field which
    displays on the Dates, Eligibility
    & EEO screen. (NOTE: This code
    is used for Batch Enrollment in
    Benefits.)   _____

WHEN DELETING AN EMPLOYEE:

----
14. The profile data is to be deleted
    when an employee is deleted.
    Enter '1' for Yes, ' ' for No.   _____

WHEN CHANGING AN EMPLOYEE:

----
15. Enter a '1' to automatically
    redisplay the information.   _____

FOR "INTERNATIONAL" EMPLOYEES:

----
16. Enter a '1' to prevent the Employee
    Number from being used as a default
    for the EE Tax ID Number. A default
    of blank will allow its use. . . . .   _____

17. When adding an employee whose name
    is longer than the predefined name
    fields, enter a '1' to open the
    Address Book Window. This suppresses
    the name fields on the screen.
    Leave this field blank if the
    employee's name is not longer than
    the predefined name fields.   _____

What You Should Know About Processing Options

Accessing Dates, Eligibility, and EEO	If you enter a 1, the system automatically displays Dates, Eligibility & EEO when you add a record.
Redisplaying information	If you enter a 1, the system automatically displays the new information after you enter changes to an employee record.

Exercises

See the exercises for this chapter.

Entering Multiple Job Information
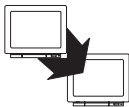
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Employee Multiple Job Entry

For employees who have more than one job or position within your organization, you can enter multiple job information. Entering multiple job information allows you to:

- Track separate job and pay information for each job.

- Define job start and stop dates for each job.

- Avoid entering timecards for an hourly employee by entering a standard number of hours to pay in each payroll, regardless of the number of hours worked.

- Set an employee to autopay status for more than one job. (Autopay status means that you do not need to enter timecards for the employee's regular hours. You enter a timecard only when the employee has exception time, such as vacation or sick time.)

For example, you have an employee who is an English teacher for nine months per year as well as a basketball coach for three months per year. You can track the different rates of pay for each of these jobs. You can also assign different pay start and stop dates to each job so that the employee receives payments for teaching during the nine months that he teaches, and receives payments for coaching only during the three months in which he actually coaches.

▶ **To enter multiple job information for employees**

On Employee Multiple Job Entry

1. Complete the following fields:

    - Address Number

    - Home Business Unit

2. Complete one of the following fields:

    - Salary

    - Hourly Rate

3. If you entered an effective salary, complete the following field:

    - Salary Frequency

4. Complete the following optional fields:

    - Position ID

    - Job Type

    - Job Step

    - Union Code

5. Access the detail area.

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ░ [060118] - Employee Multiple Job Entry                      _ □ ×      │
│ Functions  Options  Tools  Help                                          │
│ ┌──────────────────────────────────────────────────────┐                │
│ │ ✔ │ X │ ₁i │ ₂▲ │ ₄⊕ │ ₉▬ │                                          │
│                                                                          │
│                            Total Salary          37,000.00              │
│         Address Number  [    3050    ]  Morrisey, Anne E.               │
│                                                                          │
│   O P  Home Business Position  Job  Job Union    Salary      Sal  Hourly│
│   P J     Unit         ID      Type Step Code               Freq  Rate  │
│     P       2435      TR03    TEACH M1          34,000.00 A   25.676    │
│   Home Bus Unit Desc School              Pay Pd Gross       2,833.33    │
│   Position ID Desc   English Teacher     Change Reason                  │
│   Job Type Desc      Teacher             Effective Date     05/01/96    │
│   Job Step Desc      Masters 1 year      Date Pay Starts    06/01/96    │
│   Union Code Desc                        Date Pay Stops                 │
│   FTE                 1.00               Periods/Year                   │
│   Job Title                              Std Hrs/Day                    │
│   Shift Code               No Shift      Std Days/Year                  │
│   Locality                Headquarters   Std Hours/Year     1324.19     │
│   Employment Status       Full-time Reg  Pay on Std Hours               │
│   Supervisor                             Pay Grade/Step    M      / 1   │
│   Pay Class(H/S/P)   S                   Sal Frcst Chg Dt               │
│   Workers Comp/Sub   8810 /  Administrativ Nxt Rvw Dt/Type 06/01/98 / A │
│   EEO Job Cat        001     Officials and Compa-Ratio      0.76        │
│   FLSA Exempt Y/N    Y  Dock Pay Flag      Default Auto Pay             │
│                                                                    ▲     │
│ Opt: 6=Position  7=Job Info  F5=Format  F10=HR EE  F15=Labor Dist   ▼    │
└─────────────────────────────────────────────────────────────────────────┘
```

6. Complete the following fields:

    - Change Reason

    - Effective Date

    - Pay Class (H/S/P)

    - FLSA Exempt Y/N

    - EEO Job Category

7. To enter pay information for the job, complete the following fields:

    - Date Pay Starts

    - Date Pay Stops

    - Pay on Standard Hours

    - Periods per Year

    - Standard Hours per Day

    - Standard Days per Year

    - Standard Hours per Year

8. Complete any of the following additional fields:

    - Full Time Equivalents

    - Supervisor

    - Next Review Date

    - Next Review Type

    - Default Auto Pay

Field	Explanation
Effective Date	The date that you want all the changes to take effect, or the date that the changes went into effect. If you are entering data and you do not enter a date in this field, the system uses the current date as the effective date. . . . . *Form-specific information* . . . . The effective date on which you want to record all of the primary job changes to the HR History table (F08042) and the Employee Turnover Analysis table (F08045). The changes you make to the Employee Master table take effect immediately. If you are adding an employee record and you do not enter a date in this field, the system uses the current date as the effective date.
EEO Job Cat	A user defined code (07/J) that specifies classifications established by the U.S. Equal Employment Opportunity Commission (EEOC), or the Canadian Employment Equity Occupational Group (EEOG) for use in reporting levels of minority employment. Do not change any of the codes provided by J.D. Edwards and Company. You can add codes if needed.
Periods/Year	The number of periods in the year during which the employee will be paid the salary amount. The system uses this number to calculate the annual salary and pay period gross amount for a job that lasts for only part of a year.
Std Hrs/Day	The number of hours that the employee normally works in one day. If you leave this field blank, the default is the standard number of hours per day that you defined in the payroll company constants. For example, if, in the payroll company constants, you specified 8 as the standard number of hours per day, but a few employees normally work 7 hours per day, enter 7 in this field for those employees.
Std Days/Year	The number of work days in a year. The number of standard days per year multiplied by the number of hours per day equals the standard hours per year. When you have set up the human resources constants to use the pay grade step table as the default pay rate source, the system calculates the salary for an employee by multiplying the standard days per year by the employee's hourly rate.

Field	Explanation
Std Hours/Year	The number of work hours in the year. When you do not set your payroll company constants to use the Pay Grade Step table as the pay rate source, the system uses this number to compute the hourly rate when you supply the annual salary (or to compute the annual salary when you supply the hourly rate).
	When you set your constants to use the Pay Grade Step table as the pay rate source, the system uses the following sequence to search for the standard number of hours that it uses to calculate the salary or hourly rate per pay period: - Employee entry forms (this field) - Pay Grade Step table (hours per day multiplied by days per year) - Payroll company constants for the employee's company - Payroll company constants for the default company (company 00000) - Data dictionary - System default value of 2080 standard hours per year

What You Should Know About

Updates to employee information

When you add a new employee to the database, you must use HR Employee Entry or Basic Employee Data to add primary job information. These programs update the Employe Multiple Job table (F060118) and the Employee Multiple Job History table (F060119) with primary job information.

You can use Employee Multiple Job Entry to change information for an employee's primary job. When you use this program to change primary job information, the system updates the Employee Master table (F060116) and the Employee Multiple Job History table.

Contract calendars	If you set the contract calendar selection on Constants Information, Contract/Calendar Window automatically appears when you add a new employee record.
	If you need to change information on a job with a contract calendar attached, choose the Contract/Calendar Window option.
	You can attach a different calendar to different jobs, or you can use the same calendar for more than one job.
	See *Attaching a Contract Calendar to an Employee Record*.
Occupational Pay Rates	If you are not using the position control features of your Human Resources system, you might find it more convenient to define occupational pay rates for employees who have multiple jobs. When you define occupational pay rates, you can enter only one start and stop date that applies to all jobs.
	See *Defining Occupational Pay Rates* in the *Payroll* guide.
Purging multiple job records	If you are using the J.D. Edwards Payroll system, the system automatically purges obsolete multiple job records when you process a payroll cycle. The system uses the pay stop date for the job to determine whether the job is obsolete. An obsolete job is one that has a pay stop date that is less than the pay period ending date.
	If you are not using the J.D. Edwards Payroll system, you can run a program to purge obsolete multiple job records. You use the same steps to run this purge program as you do to run other types of purges.
Job information	For an employee who has multiple jobs, the position ID can be the same for each of those jobs, so long as the jobs have different home business units.

Processing Options for Employee Multiple Job Entry

```
SET VIDEO DISPLAY:

------------------
1. Enter your display preference for the
   Salary and Hourly Rate.                        _____
   ' ' or '1' = Always Display
   '2' = Do not Display on Inquiry
   '3' = Never Display

2. Enter a '1' next to each to suppress
   its display:
```

```
                 Workers Comp/Sub. . . . .          _____
                 FLSA Exempt . . . . . . .          _____
                 Union Code. . . . . . . .          _____
                 EEO Job Category. . . . .          _____
                 Shift Code. . . . . . . .          _____
                 Job Step. . . . . . . . .          _____
                 Hourly Rate . . . . . . .          _____
```

3. To display the Address Book European
   Tax ID Number in the Address Book
   window select '1' for Yes.
     Enter '1' for Yes, ' ' for No.   _____

EDIT/DEFAULT OPTIONS:

----
4. The Job Information file (F08001)
   EDITS the Job Type and Step and
   DEFAULTS the Job Information and
   Category Codes on ADDS or CHANGES,
   depending on which of the following
   options are selected.   _____
   ' '=Edit Job Type/Step against UDC's
       and use DD for defaults.
   '1'=Default Job Info ONLY when blank
   '2'=Default Job Info and Category
       Codes ONLY when blank.
   '3' Always default Job Information.
   '4' Always default Job & Cat. Codes
5. Enter '1' when you are using the job
   Information File, as specified in
   processing option 4, and want to
   override the default of the Benefit
   Group, Union Code, Worker's Comp Code
   and Subclass when changing the
   Business Unit or Job with those
   values defined in the Business Unit –   _____
   Job Cross Reference file (F08005). If
   processing option 4 is set to
   'Default Only When Blank', then the
   Cross Reference file values will 'De-
   fault Only When Blank'. Likewise, if
   processing option 4 is set to 'Always
   Default', the Cross Reference file
   values will 'Always Default'.

6. Enter a '1' if you want F18 to exit
   to Canadian Payroll Employee Setup
   program (P070101). Default of blank
   will exit to US Payroll Employee
   Setup program (P060101).   _____

WHEN CHANGING AN EMPLOYEE JOB:

----
7. Enter a '1' to automatically
   redisplay the information.   _____

Exercises

See the exercises for this chapter.

Attaching a Contract Calendar to an Employee Record

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose HR Employee Entry

For an employee whose work days are specified by contract, such as a public school teacher, you can use the contract calendar feature to track the specific days that the employee works during the course of the contract. You can set up a calendar so that some days count as more than one full day. For example, days on which teachers have parent-teacher conferences might count as 1.5 days.

You can set up separate contract calendars for each of your employees, or you can attach the same contract calendar to multiple employees. Employees who have multiple jobs can have a different contract calendar for each job.

You can also specify how an employee receives payments for each job. For example, for an employee who works only part of a year but wants to receive a payment each pay period throughout the entire year, you can set up the system to withhold part of the employee's salary each pay period and deposit it in an accumulated account. The system uses the money in the accumulated account to pay the employee during the pay periods when the employee is not working.

You can also account for employees who:

- Begin working after the beginning date of the contract
- Receive salary increases in the middle of a contract
- Leave the contract before its ending date

Before You Begin

❑ Ensure that the contract calendar selection is activated in your human resources constants. See *Setting Up Position Control Information*.

❑ Set up a contract calendar. See *Setting Up Contract Calendar Information*.

▶ **To attach a contract calendar to an employee record**

On HR Employee Entry

1. If you are adding a new employee record to the database, the Contract Calendar window appears automatically. To attach a contract calendar to an existing employee record, locate the employee record and then choose the Contract Calendar function.

2. On Contract Calendar, complete the following fields and press Enter:

- Change Reason
- Periods to Pay
- Contract Calendar
- Calendar Start
- Stop

3. Review the information in the following fields:

- Daily Rate of Pay
- Pay Period Gross

4. Choose the Update function.

Field	Explanation
Pds To Pay	The number of periods in the year during which the employee will be paid the salary amount. The system uses this number to calculate the annual salary and pay period gross amount for a job that lasts for only part of a year.
	. . . . *Form-specific information* . . . .
	When you change contract calendar information for an employee, enter the number of pay periods remaining in the contract calendar for which the employee will be paid.

Field	Explanation
Contract Calendar	A code that identifies a yearly contract that specifies the number of days that employees work. After you create a contract calendar, you can attach it to employee and position records.
Calendar Start	The date that an employee may begin participating in the company's benefit plans or may be included in payroll processing.
	You can also use this field to provide a beginning date for seasonal employees or for employees who work only part of the year (such as a teacher who works only nine months of the year).
	. . . . *Form-specific information* . . . .
	When you assign an employee a contract calendar enter one of the following; - The first date covered under the contract, if the employee will begin work by that date - The actual date the employee begins work, if the employee's start date is later than the first date covered by the contract
Stop	The date that an employee's pay stops. This date is used to provide for employees who are seasonal or for employees who work only part of the year (such as a teacher who works only nine months of the year). See also data item PSDT.
	It may also be the date that a deduction, benefit, or instruction stops.
	. . . . *Form-specific information* . . . .
	When you assign an employee a contract calendar enter one of the following; - The last date covered under the contract, if the employee will work to that date - The actual date the employee will stop work, if the employee's stop date is earlier than the last date covered by the contract
Daily Rate Of Pay	The daily rate of pay earned by an employee attached to a Contract/Calendar.
	The system calculates the daily rate of pay as follows:
	Contract Salary / Number of work days in the contract calendar that fall between the start and stop dates

Field	Explanation
Amount – Gross Pay	The actual gross pay amount for an employee. This is to be distinguished from the distributed gross pay amount used for labor distribution. See data item DPAY.

When using Work Order Time Entry, this field is used to record miscellaneous pay for an employee, (i.e. piece rate bonus).

. . . . *Form-specific information* . . . .

To calculate the pay period gross amount, the system divides the annual salary by the pay frequency.

For example, assume that:
- An employee earns 3000.00 for a job that lasts three months
- The employee's pay frequency is monthly
- The employee is to receive payments for the job only during the three months that the job lasts

The system calculates the following:
  (3000 divided by 3) x 12 = 12000 = annualized salary
  12000 divided by 12 = 1000 = pay period gross salary

For employees whose records are attached to contract calendars, payments are not based on the pay period gross amount. |

What You Should Know About

Removing a contract calendar	Choose the Detach function for either of the following reasons:

- You attach a contract calendar to an employee in error
- Before the contract calendar dates have expired, an employee transfers to a different position and no longer works under a contract calendar, for example, a teacher transfers to an administrative position |
| **Copying employee records** | If you copy an employee record to add a new employee record, you must clear and replace the standard hours per year, salary, and hourly rate information to ensure accurate calculations. |
| **Reviewing salary paid-to-date** | If you change salary information for an employee, you can use the Salary Paid function to update the salary paid-to-date for the employee. |

Changing periods to pay If you need to change the periods to pay information, make the corrections on Contract Calendar. Do not change this information on Employee Entry.

Exercises

See the exercises for this chapter.

Entering Pay Basis Information
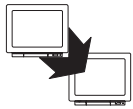
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Pay and Tax Information

Pay basis information is the number of hours on which an employee's salary is based. The system uses pay basis information to calculate either:

- An employee's annual salary (when you have entered an hourly rate for the employee

- An employee's hourly rate (when you have entered an annual salary for the employee)

To save time and reduce keying errors, you typically enter pay basis information (hours per day and days per year) at the home company level. The system automatically applies that information to all employees in that company. For employees whose pay basis information differs from those you entered for the company, you can override that information at the employee level.

You enter pay basis information for employees who have only one job within your organization. If you are tracking multiple jobs for employees, you can enter pay basis information on Employee Multiple Job Entry. You can enter separate pay basis information for each job an employee works.

▶ **To enter pay basis information**

On Pay and Tax Information

```
[060121] - Pay & Tax Information                              _ □ X
Functions   Tools   Help
 ✔  ✘  ↑i   2▲  4✛  9▬

Employee/SSN              7500        McDougle, Cathy
                          Payee Address
Pre-Note Code        N          FLSA Exempt Y/N     Y
Check Route Code                Pay Cycle Code       INT
Payee Address
Vacation Factor      □
                          Overrides
Std Hrs/Year         2080.00    Pay on Std Hours
Std Hrs/Day                     No. Periods/Year
Std Days/Year                   Labor Load Method   0
Max/Min Net Pay                 Flat Burden Factor   1.0000
Dflt Auto Pay Type
                      Taxation Information
Marital Stat(Fed)    M          Marital Stat(Loc)   M    Res. Status      □
Tax Area (Res.)      06         "   " (Res)         M    Work Tax Srce    □
       (Work)        06         "   " (Wrk)         M    EIC Status       □
Tax Method           □
Source of SUI Rpt    □
F2=Tax Overrides  F15=Labor Dist  F16=Intrntl  F20=Next Empl  F21=Pay Rates
```

1. To locate the employee record for which you need to enter pay basis information, complete the following field:

    •   Employee/SSN

2. Complete the following fields:

    •   Standard Hours Per Year

    •   Standard Hours Per Day

    •   Number of Periods Per Year

    •   Standard Days Per Year

See Also

•   *Setting up Company Constants* for information about entering pay basis information at the company level.

•   *Entering Multiple Job Information for Employees* for information about entering pay basis information for multiple jobs

What You Should Know About

Contract calendar employees   When you locate an employee record that is attached to a contract calendar, the system displays a message. Press Enter before you enter the pay basis information for the employee.

Processing Options for Pay and Tax Information

```
1. Enter the method for assigning Tax
   Areas.                                          _____
   ' ' = manually enter Work and Res.
         Tax Areas. (Default)
   '1' = allow Work and Res. Tax Areas
         to be left blank.
   '2' = use GeoCoder to update Work and
         Res. Tax Areas.

*Note: For values (1-2), you must first
       install the Vertex GeoCoder
       system.  If you do not install
       the system, the default value
       ' ' will be used for assigning
       Tax Areas.
```

Exercises

See the exercises for this chapter.

Entering User Defined Information for Employees

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Dates, Eligibility and EEO

After you add an employee, you can enter additional information for the employee. Typically, this information is unique to your organization or your industry. For example, you might need to track the date by which employees' drivers licenses expire.

J.D. Edwards provides codes and fields that make it easy for you to track this information. You define these codes and fields when you set up your system.

When you define codes and fields, you enter a name (label) for the information you want to track. For example, you might enter Drivers License Expiration Date for user defined date field 1, and Bonus Plan for eligibility code 1.

When you enter employee information, you enter values in the codes and fields that you have defined. You can use these fields and codes for reporting and analysis purposes. For example, you can set up geographic data codes that you use to prepare unemployment reports.

Entering user defined information for employees includes:

- Entering category and geographic data codes
- Entering eligibility codes
- Entering user defined dates

▶ **To enter category and geographic data codes**

On Dates, Eligibility and EEO

1. Locate the employee.

2. Choose the Category Codes and Geographic Data function.

3. On Category Codes and Geographic Data, complete the following fields as necessary:
   - Category Codes 1–20
   - Home State (U.S. only)
   - Home City
   - Standard Occupational Class (U.S. only)
   - Work State (U.S. only)

- Work City
- Work County
- Region

Field	Explanation
Category Codes – Payroll 001	Use this category code to fit the needs of your organization. For example, you can set up a category code for any of the following categories: • Division • Supervisor • Branch Office • Health Insurance Plan • Stock Plan Category Code 1 is used for time entry. You can use this category code for reporting purposes on timecard and human resources job information. The J.D. Edwards Payroll, Human Resources, and Time Accounting systems use this category code. If your company uses more than one of these systems, coordinate the use of this category code.
Home State	The employee's home state for tax reporting purposes. This code designates the state in which the employee resides. Note : For W-2 reporting, use the numeric value equivalent of the designated state. For example : 06 - Colorado, 05 - California. Otherwise, the system produces undesirable report results. If you leave this field blank, the system uses the value in the Tax Area (Resident) field on Pay and Tax Information as the employee's resident (base) state.
Home City	The location or city where the employee resides.
Std Occ Class	A series of codes that identify occupational titles and their definitions. These codes are used in one or more states in the preparation of unemployment reports.
Work State	The employee's work state for tax reporting purposes. This code is used to designate the state in which the employee normally works. IT IS THIS CODE THAT WILL BE USED TO COMPUTE STATE INCOME TAX WITHHOLDING. This code can be overridden in the time sheet entry program if required.
Work City	A code identifying the city in which the employee works.
Work County	A code identifiying the county in which the employee works.

Field	Explanation
Region	A region within a state. This field is intended for use in preparation of unemployment reports for Alaska.

What You Should Know About

Entering information in category codes	J.D. Edwards pre-defines category codes 1–4 for use by the time entry forms. You can access category codes 1–10 from the Job Entry and Evaluation form.
Accessing category and geographic codes	You can also access the Category Codes and Geographic Data form from the Employee Information menu (G08E1).

► **To enter eligibility codes**

On Dates, Eligibility, and EEO

1. Locate the employee.

2. Complete the following fields:

   - Eligibility Codes 01–10
   - Pension (U.S. Only)
   - Oregon Insurance (U.S. Only)
   - Employee Benefit Status

Field	Explanation
Eligibility Code 001	A code to specify an employee's eligibility for or participation in various user defined plans or programs. For example, these codes can be used to designate the following: Voluntary Accidental Death & Dismemberment Insurance Overtime Call Up Profit Sharing Political Action Committee Coffee Fund U.S. Citizen
Pension	A code that specifies whether an employee is participating in the company's pension or 401(k) plan. The W-2 program uses the code in this field to determine whether to place an X indicating employee participation into the pension box of the tax return form.

Field	Explanation
Oregon Ins	A code to specify whether an employee is participating in the Oregon Industrial Insurance program. The Oregon SUI continuation report uses the code in this field to determine what to enter in the appropriate box on the tax return.
Employee Benefit Status	A user defined code (07/EA) that allows the system to test an employee's eligibility for benefits and to determine for enrollment parameters (guidelines) for benefits administration.
	This code specifies the employee action for which the system searches as it tests for eligibility. An asterisk (*) indicates the guidelines refer to all employee actions not otherwise specified.
	Do not change the codes that are hard-coded, such as A (Active) and X (Terminated). These are required codes in the system.

▶ **To enter user defined dates**

On Dates, Eligibility, and EEO

1. Locate the employee.

2. Choose the User Dates function.
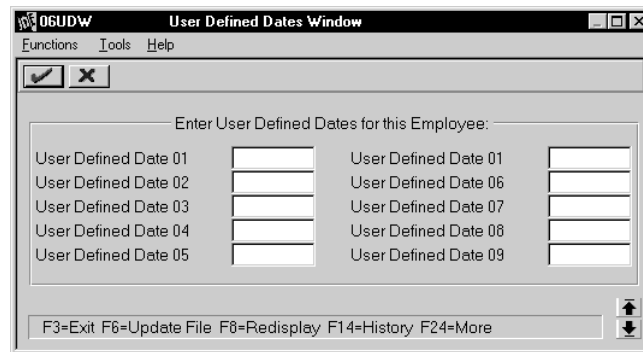
3. On User Defined Dates Window, complete the following fields:

    •   User Defined Dates 1–10

Field	Explanation
User Defined Date 01	A user defined date. Because this field is not linked to any specific function or application within the system, you can use this date for any purpose needed by your company. For example, you can use this date field to track the expiration of a license or certification.

Entering International Employee Information
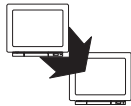
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Data (G08G13)

From International Information/Procedures, choose Employee International Data

If your company has international employees, you can use Employee International Data to record information such as maiden name, immigrant registration number, and country code. Also, for Canadian employees, you can enter information that is required for Canadian employment equity.

To enter international employee information, complete the following tasks:

- Enter personal information for international employees
- Enter additional information for Canadian employees

Before You Begin

❑ To track personal and employment equity information for Canadian employees, verify that the employees' home company is Canadian.

❑ Verify that the International Flag is set to Y (Yes) for the default company, company 00000, in the payroll company constants.

▶   **To enter personal information for international employees**

On Employee International Data

```
┌──────────────────────────────────────────────────────────────────┐
│ ▨▨ [06020] - Employee International Data              _ □ ×         │
│ Functions  Tools  Help                                             │
│ ┌────┬────┬────┬────┬────┬────┐                                    │
│ │ ✔  │ ✕  │ ¹i │ ₂▲ │ ₄✛ │ ₉▬ │                                   │
│ └────┴────┴────┴────┴────┴────┘                                    │
│                                                                    │
│    Employee Number      [    7701] Anthony Holiday                 │
│    ┌───────────────── International Information ──────────────┐     │
│    │ Country Code         [CA]       Canada                   │     │
│    │ Currency Code        [CAD]      Canadian Dollar          │     │
│    │ Alien Reg. No        [      ]                            │     │
│    │ Maiden Name          [                          ]        │     │
│    │ Extended Alpha Name  [                             ]     │     │
│    │ Preferred Name       [                  ]               │     │
│    │ Additional Name      [              ]                   │     │
│    │ Salutation           [MR. ]     Mister                  │     │
│    │ Suffix               [     ]       .                    │     │
│    └─────────────────────────────────────────────────────────┘     │
│    ┌───────────────── For Canadian Employees ────────────────┐     │
│    │ Language             [E  ]      English                 │     │
│    │ Medical Plan ID      [         ]                        │     │
│    │ National Occ. Code   [0642]     Fire Chiefs & Senior Officers│  │
│    │ Census Metrop. Area  [60 ]      Toronto, Ontario        │     │
│    │ Sector Indus. Code   [812 ]     Protective Services     │  ▲  │
│    └─────────────────────────────────────────────────────────┘  ▼  │
│ F13=Future Values  F14=Field History-HR only  F20=Enter Future Data Rev.│
└──────────────────────────────────────────────────────────────────┘
```

Complete any of the following optional fields:

- Country Code
- Currency Code
- Alien Registration Number
- Maiden Name
- Extended Alpha Name
- Preferred Name
- Additional Name
- Salutation
- Suffix

Field	Explanation
Currency Code	A code that indicates the currency of a customer's or a supplier's transactions.
Alien Reg. No	The alien registration number for employees who have more than one ID. For instance, if you have a foreign employee who is working under a work permit, you would record that number in this field.

Field	Explanation
Maiden Name	A female employee's maiden name. If this employee is a resident of Canada, this field is mandatory. This information is used for all government reports.
Extended Alpha Name	A 50-character alphabetical field for the extended name for an employee. You can use this field on certain designated reports in place of the normal 40-character name.
	. . . . *Form-specific information* . . . .
	The standard J.D. Edwards name field is 30 characters long. This field allows you to enter the complete legal name of an employee whose name is between 30 and 50 characters long. You can run a World Writer report on the Extended Alpha Name field to obtain a listing of the complete name of all your employees with names longer than 30 characters.
Additional Name	An additional name field for middle name(s), a previous married name, or an alias associated with the employee.
Salutation	A code that identifies the proper title for a given employee. Some examples are Mr., Ms., Dr., and so on.
Suffix	A code that identifies the credentials for a given employee. Some examples are Phd, MD, CPA, and so on.

▶ **To enter additional information for Canadian employees**

On Employee International Data

1. Complete the following fields:

    - Language

    - Medical Plan ID

2. Complete the following fields to enter Canadian employment equity information:

    - National Occupation Classification

    - Census Metropolitan Area

    - Sector Industrial Code

Field	Explanation
Language	A user defined code (system 01/type LP) that specifies a language to use in forms and printed reports.
	For World, if you leave the Language field blank, the system uses the language that you specify in your user preferences. If you do not specify a language in your user preferences, the system uses the default language for the system.
	Before any translations can become effective, a language code must exist at either the system level or in your user preferences.
Medical Plan ID	A number that identifies secondary employee numbers, such as the Canadian Hospital Insurance ID number.
National Occ. Code	A code that identifies the National Occupational Classification (NOC) for a job or employee. The Canadian government defines NOC codes. For more information about NOC codes, see the Canadian Employment Equity documentation.
	. . . . *Form-specific information* . . . .
	You enter the default value for National Occupational Classification (NOC) codes at the job level. This default value does not appear on the Employee International Data form. However, any value you enter in this field on Employee International Data overrides the default value that you entered at the job level. The override value appears on the Employee International Data form.
Census Metrop. Area – Can Emp Equity	A code that identifies the Census Metropolitan Area code of work. Valid codes are defined by the Canadian government and can be found in the Canadian Employment Equity documentation.
Sector Indus. Code	A code that identifies the Sector Industrial Code. These codes are defined by the Canadian government and can be found in the Canadian Employment Equity documentation.

What You Should Know About

Canadian values for visible minorities	The user defined code table for Ethnic Code (07/M) stores values for visible minorities. (Visible minorities are people who belong to ethnic groups other than Caucasian, such as Southeast Asian or Latin American.)

Exercises

See the exercises for this chapter.

Understand Salary and Hourly Rate Calculations

About Salary and Hourly Rate Calculations

Depending on the nature of your workforce and the planning and budgeting requirements of your organization, you can use several methods to track the amount of money an employee earns each pay period and each year. Three components in the system determine this amount:

- Annual salary
- Hourly rate
- Standard hours per year

An employee's annual salary is the amount of money that the employee earns in one year. An hourly rate is the amount of money that an employee earns in one hour. Standard hours per year is the number of hours per year that an employee works. Therefore:

- Annual salary divided by standard hours per year equals hourly rate
- Hourly rate multiplied by standard hours per year equals annual salary

Employees who have multiple jobs within your organization can have a different annual salary, hourly rate, and standard hours per year for each job.

To save you time and reduce keying errors, you can set up pay information in the following tables

- Pay Rate
- Pay Grade Step

You can use either of these tables as the default source of pay rate information for employees. You can specify a default pay rate source in the human resources constants.

The type of information that you must enter for each employee, as well as the way in which the system calculates salaries or hourly rates, varies depending on the pay rate source that you specify.

The pay rate sources that you can choose from include:

- Pay Rate table

- Pay Grade Step table

- None (no default)

The following scenarios describe, for each pay rate source, the interaction between annual salary, hourly rate, and standard hour per year.

See Also

- *Setting up Pay Grade Steps*

- *Setting up Pay Rate Tables* in the *Payroll Guide*

Scenario 1: Pay Rate Source Equals the Pay Rate Table

When you need to associate pay rates with a specific group of employees, such as the members of a specific union, you can use the Pay Rate table as the default pay rate source. On the Pay Rate table, you set up hourly rates for a group of job types and steps and associate those job types and steps with a union code and effective dates.

To use the information in the Pay Rate table when you add an employee record, you enter a job type, job step, and union code, and leave the salary and hourly rate blank. The job type, job step, and union code must correspond to an entry in the Pay Rate table.

The system automatically enters the appropriate salary and rate information from the Pay Rate table. The system also supplies a default value for standard hours per year,. You can override these default values for an employee, if necessary. Overriding the standard hours per year does not affect the employee's hourly rate.

The following table describes what happens when you enter or change information that affects an employee's earnings:

Hourly rate	When you enter or change the hourly rate for an employee, that rate overrides the default rate from the table.

Standard hours per year	When you change the standard hours per year for an employee, the hourly rate does not change.
	The system recalculates the annual salary for the employee.
	If you use Employee Multiple Job to change the standard hours per year, you can delete the employee's salary to cause the system to recalculate the pay period gross salary and the annual salary for the employee.
Full-time equivalents (FTE)	When you change the FTE for the employee, you must also remove the value entered for standard hours per year. The system adjusts the employee's standard hours per year. The hourly rate remains the same.

What You Should Know About

Overriding the default pay rate source	When the Pay Rate table is the default pay rate source, you can do one of the following to avoid using this default for an employee:

- Leave the union code blank
- Enter a union code that is not included in the Pay Rate table.

You must enter either a salary or an hourly rate for the employee.

See *Scenario 3: No Pay Rate Source* for information about salary and hourly rate calculations for such employees.

Scenario 2: Pay Rate Source Equals the Pay Grade Step Table

To ensure that all of the employees working in a job receive the same rate of pay, and to establish progression within a pay grade, you can use the Pay Grade Step table as the pay rate source. On the Pay Grade Step table, you set up a pay rate for each step within a pay grade.

To use the Pay Grade Step table when you add an employee record, you enter a pay grade and pay step and leave the salary, hourly rate, and standard hours per year blank. The system automatically enters the appropriate salary, rate, and hours per year from the Pay Grade Step table. (For an hourly employee, salary appears only on the Employee Multiple Job form.)

To use the Pay Grade Step table when you add an employee record, you enter a pay grade and pay step and leave the salary, hourly rate, and standard hours per

year blank. The system automatically enters the appropriate salary, rate, and hours per year from the Pay Grade Step table.

The following table describes what happens when you enter or change information that affects an employee's earnings:

Pay grade step	When you change the employee's pay grade step, the system replaces the employee's hourly rate, salary, and standard hours per year with the corresponding information from the Pay Grade Step table.
Hourly rate	You cannot change the hourly rate for an employee. The system supplies the default hourly rate from the table.
Standard hours per year	When you change the standard hours per year for an employee, you also must delete the employee's salary. The employee's hourly rate does not change. The system recalculates the employee's salary, based on the new standard hours per year and the hourly rate for the pay grade step.
Salary	When you change the employee's salary, the hourly rate does not change. The system recalculates the employee's standard hours per year, based on the new salary and the hourly rate for the pay grade step.
FTE	When you change the FTE for an employee, you also must delete the employee's salary and standard hours per year. The system adjusts the employee's standard hours per year and salary, based on the pay grade step.

What You Should Know About

Overriding the default pay rate source	When the Pay Grade Step table is the default pay rate source, you can avoid using this default for an employee by leaving the pay grade step blank. You must enter either a salary or an hourly rate for the employee.
	See *Scenario 3: No Pay Rate Source* for information about salary and hourly rate calculations for such employees.

Scenario 3: No Pay Rate Source

If your organization consists of employees whose salaries and hourly rates are based on a pay range, rather than specific amounts for a job or pay grade step, you can choose to use no default pay rate source.

When you add employee information, you must enter either a salary or an hourly rate for each employee. The system provides a default value for standard hours per year, which you can override, if necessary. When you enter a salary for an employee, the system automatically calculates an hourly rate, based on the salary and standard hours per year. Conversely, when you enter an hourly rate, the system calculates salary. (For hourly employees, salary appears only on the Employee Multiple Job form.)

When you add employee information, you must enter either a salary or an hourly rate for each employee. The system provides a default value for standard hours per year, which you can override, if necessary. When you enter a salary for an employee, the system automatically calculates an hourly rate, based on the salary and standard hours per year. Conversely, when you enter an hourly rate, the system calculates salary.

The following table describes what happens when you enter or change information that affects a salaried employee's earnings:

Salary	When you change the employee's salary, the system recalculates the hourly rate, based on the new salary and the standard hours per year for the employee.
Standard hours per year	When you change the standard hours per year for an employee, the system recalculates the hourly rate, based on the new standard hours per year and the existing salary.
FTE	Changing the FTE for an employee has no effect on salary and hourly rate calculations.

The following table describes what happens when you enter or change information that affects an hourly employee's earnings:

Hourly rate	Changing the hourly rate for an employee has no effect on standard hours per year. The system recalculates the annual salary for the employee, based on the new hourly rate and the standard hours per year for the employee.

Standard hours per year When you change the standard hours per year for an employee, the system recalculates the salary, based on the new standard hours per year and the employee's hourly rate. (The salary appears only on the Employee Multiple Job form.)

Standard hours per year

FTE Changing the FTE for an employee has no effect on salary and hourly rate calculations.

Revise Employee Information

Revising Employee Information

After you add an employee record to the database, you can change, correct, or update the employee's information as necessary. For example, when an employee gets married, you might need to change the employee's marital tax status. When an employee receives a promotion, you usually must update the employee's salary, job type, and pay grade.

You can enter changes that take effect either immediately or on a future date. You can also enter changes that apply to a group of employees.

Compa-ratio is an employee's salary divided by the mid-point of the salary range for the employee's job. Typically, when you change an employee's salary or rate information, the system automatically recalculates the compa-ratio. However, when you run a batch program to update the salary information for a group of employees, the system does not recalculate compa-ratios. For example, the system does not recalculate compa-ratios when you change the mid-point amount for a pay grade. In this case, you can run a program that updates the compa-ratio for all of the employees who are affected by the change.

When an employee arranges to be absent from work for an extended period of time, you can enter leave of absence information for the employee. For example, an employee might take a 3-month leave of absence to care for a newborn child.

You can set up your system to store historical records of the employee information you revise. You can also set up your system to store turnover records. Turnover records show employee movement within your organization, such as when an employee changes jobs, as well as movement resulting from new hires and terminations.

When you revise any information for which you are tracking history, the system displays a window where you must enter an effective date. If you are also tracking turnover for that information, you must enter a change reason as well. The system stores history information in the Employee Master History Inquiry table (F08042). The system stores turnover information in the Employee Turnover Analysis table (F08045).

Revising employee information includes:

❑ Entering changes for rates only

❏ Processing future changes for any data item

❏ Processing mass changes

❏ Correcting employee information

❏ Updating employee compa-ratio

❏ Entering leave of absence information

What You Should Know About

Revising information that affects salary and hourly rate	The default pay rate source that you specified in your human resources constants determines the information that you need to enter or delete when you revise pay information for an employee.
	See *Understand Salary and Hourly Rate Calculations*.
Revising pay grade steps	If you change the effective date and rates for the Pay Grade Step table (P082001), you must set up and run pay grade step progression for the changes to take effect.
	See *Reviewing Jobs*.

Entering Changes for Rates Only
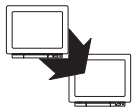
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Pay Rate Information

When you know that an employee's pay rate is scheduled to change on a specific date, you can enter a pay rate change for the employee. You can enter a change that takes effect immediately, or you can enter a change that takes effect on a future date.

To enter a change that takes effect on a future date, you enter an effective date for the change. When you process the payroll cycle that includes the future date, the system automatically updates the employee's pay rate information. For example, Cathy is scheduled to receive a five percent pay increase on May 15, 1999. Because you will be on vacation for the entire month of May, you enter Cathy's increase on April 30, 1999, before it actually takes effect. When you process the payroll cycle for May 15, the system automatically increases Cathy's pay rate by five percent.

You can specify the change as a monetary amount or as a percentage of the employee's current pay rate. Alternatively, you can enter a new salary or hourly pay rate.

You can revise the following types of pay rates:

- Annual salary
- Hourly rate
- Billing rate
- Piecework rate

This program updates the Employee Master table (F060116). The J.D. Edwards time entry and pre-payroll processing programs use this information, based on the effective date. You can use this program to update only one employee record at a time.

▶   **To enter changes for rates only**

On Pay Rate Information

3. To locate the employee, complete the following field:

   - Employee Number

4. To enter a new pay rate that takes effect immediately, complete the applicable fields in the following column:

   - Current Rate

5. To enter a future pay change as a percent increase or flat amount, complete the following fields:

- Planned Increase
- F/% (Method for Pay Increase)
- Date Effective
- Change Reason

6. To enter a future pay change as a new rate, complete the following fields:

- New Rates
- Date Effective
- Change Reason

Field	Explanation
Planned Incr	The amount of increase that you specify either as a monetary amount or as a percentage. The system adds this amount to the current annual salary to obtain the new annual salary. . . . . *Form-specific information* . . . . When you enter F as the method and a flat dollar amount in the New Rate field, the sytem calculates and displays the planned increase. When you enter a % as the method and a percentage amount in the New Rate field, the system calculates the planned increase as a flat dollar amount and displays the planned increase. To decrease the pay rate, enter a minus sign (–) either before or after the flat dollar amount or percentage amount in the Planned Increase field.
F/%	The method by which the pay increase amount is to be calculated. The increase can either be a percentage of the current amount or a monetary amount. . . . . *Form-specific information* . . . . Although you defined the method on the Annual Salary row, the system uses that method for all other rows.
New Rates	The employee's new annual salary for all payroll entries that are either manually entered or automatically generated for the payroll period after the Date of Next Raise from the employee's record.

Field	Explanation
Date Effective	The date on which the hourly or annual pay rate for the employee increases. The new rates go into effect after the payroll processing run that has a payroll date on or after the date of next raise.
	. . . . *Form-specific information* . . . .
	Changes become effective as indicated below:
	All changes The final update step of the payroll cycle updates the new annual salary, hourly rate, and salary per pay period in the Employee Master table.
	DBAs DBAs based on annual salary become effective at the next payroll after the effective date
	Hourly employees Time entry uses the changed information when the effective date is less than or equal to the time entry work date.
	Autopay employees The new rate applies when the effective date is less than or equal to the pay period end date of the payroll being processed.

What You Should Know About

Employees with contract calendars You cannot use Pay Rate Information to make pay rate changes for employee records that are attached to contract calendars. For such employees, you must use Contract Calendar Window to change pay information.

See Also

- *Processing Mass Changes* for information about entering pay rate changes for a group of employees
- *Entering Changes for Rates Only (P060131)*

Exercises
See the exercises for this chapter.

Processing Future Changes for Any Data Item

You enter future changes to specify that a change for an individual employee takes effect on a future date. For example, if an employee changes from one business unit to another on a certain date, you enter the new information prior to the employee actually changing business units. You can automate this process by using this program.

You can also use this program to update a terminated employee's pay status to an alpha code after the employee's last payment has been processed.

You have a choice of when the system processes the change:

- During the final update steps of the payroll cycle
- When you request a batch job to update the changes

When you update the changes using the batch job, the system does not update any employee records that are included in a current payroll cycle. Such records are called *locked* records.

You can enter future changes only for information that the system stores in the Employee Master (F060116) table. When you set up your system, you can limit the data items (fields) that you allow this program to update.

Processing future changes for any data item includes the following tasks:

❑ Entering future changes

❑ Updating employee master records

The graphic below illustrates how the system processes future data changes.

Employee
Maintenance

• Future values
• Employee locked

Future Data
(F06042)

Batch Job

or

Final Update

Employee Master
(F06116)
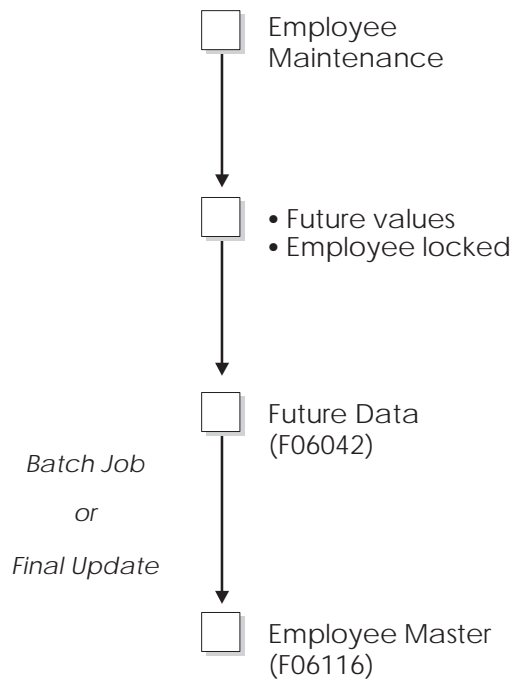
Before You Begin

☐ Choose the data items (fields), that you will allow this program to update. See *Choosing Fields for Future Data Revisions*.

Entering Future Changes
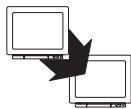
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 27

From Employee Advanced/Technical Operations (G08E3), choose Employee Master Revisions

When you enter future changes, you can:

- Enter changes to employee information prior to the effective date of the change.

- Enter multiple changes to the same data item with different effective dates.

- Enter changes to employee records that are included in a current payroll cycle. (These records are called *locked* records.)

You can use this program to enter changes for only one employee and one data item at a time.

After you enter future changes, you can do one of the following:

- Allow the system to update the Employee Master table during the final update step of the appropriate payroll cycle (This method applies only if you have the J.D. Edwards Payroll system.)

- Manually submit a program that updates the Employee Master table.

▶ **To enter future changes**

On Employee Master Revisions
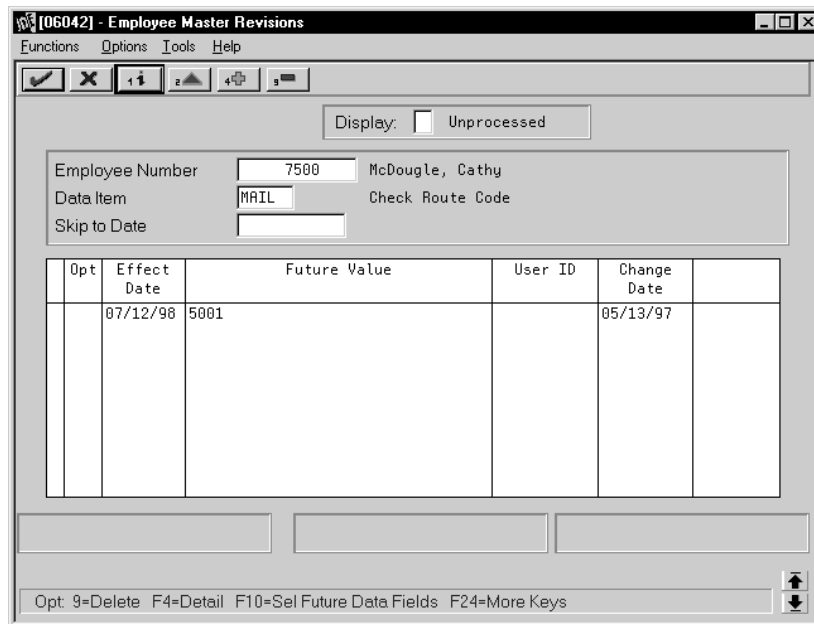
1. Locate the employee for whom you want to change data.
2. Complete the following fields:
   - Data Item
   - Effective Date
   - Future Value
3. Access the detail area.

4. Complete the following optional field:

   - Change Reason

Field	Explanation
Effect Date	The date that the revision goes into effect. The update program identifies the pay period ending date of the version being processed to determine whether the future value qualifies for the update.
	Use Skip to Date on Enter Future Data Revisions to specify the first date to display in the detail area.
	. . . . *Form-specific information* . . . .
	The date that the system updates the HR History table (F08042) with the revised information. The update program identifies the pay period ending date of the payroll ID being processed to determine whether the future value qualifies for the update.
	You can think of the effective date as the date to update. When updating the Employee Master using Final Update, the system updates any changes with an effective date less than or equal to the pay period end date of the payroll. The system automatically submits the update program as part of the final update step. Only those employees included in the payroll are processed for future changes.

Field	Explanation
Future Value	A code that indicates a selection or a future set of information. When the effective date of the revision arrives, the value you enter in this field replaces an existing value in the Employee Master table.
	. . . . *Form-specific information* . . . .
	The new information for the field. You can enter more than one change for the same field if you use different effective dates.
Change Reason:	A user defined code (07/T) that indicates: • The reason that an active employee's record was changed. • The reason that an employee was terminated. • The reason that you are recommending the change in salary or rate. If you are reactivating an employee, you must change the code in this field to a numeric character. Note: The default reason code for new hires is the default value for the Change Reason data item.

What You Should Know About

Effective date

The effective date is the date to update the employee record with the new information. When updating the Employee Master table using the final update step of the payroll cycle, the system updates any changes with an effective date that is less than or equal to the pay period end date of the payroll.

For example, assume that your company will run a payroll on July16 for work dates July 1–15. You want the system to apply the future data changes to the Employee Master on the July 16 payroll. Therefore, the effective date you enter for the change should be between July 1 and July 15.

The system automatically submits the update program as part of the final update step. Only those employees that are included in the payroll are processed for future changes.

Hourly and salary rates

If you enter a future value for the annual salary, the system recalculates the hourly rate during the future data update for salary employees. If you enter a future value for hourly rate, the system recalculates the annual salary.

Future Values

You can access the Future Values window to review previous changes for the field where your cursor is located.

You cannot access Future Values if the field where your cursor is located is not specified as valid field for future changes.

See *Choosing Fields for Future Data Revisions*

Entering changes for multiple employees

You can use this program to enter changes for multiple employees and data items. However, if you need to enter the same change for a group of employees, you might find it more convenient to enter a mass change.

See *Processing Mass Changes*.

Future Data (F06042) table

The Future Data table is a permanent table. Note the following information about this table and future data changes:

- The update does not delete any of the records in this table.
- The system does not display future data changes on the Pay Rate Information form.
- If you use the Employee History table to monitor changes made to the Employee Master, the system updates the Employee History (F08042) table with turnover and history records for all future data changes.

Employees with contract calendars

For employees whose records are attached to contract calendars, you cannot make changes to any of the data items that affect the employee's salary. For such employees, you must use Contract Calendar Window to change pay information.

Updating Employee Master Records

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 27

From Employee Advanced/Technical Operations (G08E3), choose Employee Master Update

After you enter future changes for one or more employees, you can do one of the following:

- Allow the system to update the Employee Master table during the final update step of the appropriate payroll cycle. This method applies only if you have the J.D. Edwards Payroll system.

- Manually submit the Employee Master Update program to apply future changes to the information in the Employee Master table.

Run the update if you need to control when the update occurs and which records the system updates. You can set the processing options for a specific date. The system updates any records with an effective date on or before that date. You can identify all employees or a specific employee in the data selection values.

When you allow the system to make the changes during the payroll cycle, the system processes future changes only for the employees who are included in the current payroll cycle. When you choose to run the master update, you can choose employees who are included in different payroll cycles. For example, you can choose some employees who are included in the payroll cycle for hourly employees and some employees who are included in the payroll cycle for salaried employees.

What You Should Know About

Employees who are locked in the payroll cycle	If an employee's record is not available because it is locked in the payroll cycle, the system displays a message at the bottom of the form. In addition, "Update" flashes beside any data item that will be updated during the processing of the current payroll cycle. During a payroll cycle, you can enter data changes before, but not during, the final update step. This applies only to values that are updated within the active dates of the payroll.

See Also
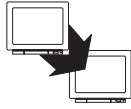
- *Technical Foundation Guide* for information about running, copying, and changing a DREAM Writer version

- *Entering Future Changes for Rates Only (P060131)*, for an alternative rate change method

 Exercises

See the exercises for this chapter.

Processing Mass Changes

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 27

From Employee Advanced/Technical Operations (G08E3), choose Employee Master Mass Changes

You process mass changes to specify and process new data for a selected data item for groups of employees. For example:

- All employees currently in Building 1 are moving to Building 2. Because you use the check route code to indicate the location of employees, you must reassign the check route code for employees who are currently in Building 1.

- Your company is restructuring departments. You must change the category code for all employees who are currently in department 10 to department 110.

When you process mass changes, you can also:

- Specify employees in the data selection values

- Omit individual employees after selection occurs

- Specify the effective date and reason for the change

- Use percentages or flat amounts when changing salary or hourly rate

- Review both the old and the new data

- Override the mass change data and effective date for specific employees

- Apply changes immediately or at a later date

This program updates the Future Employee Master Data Changes table (F06042).

Before You Begin

❑ Create a version of the DREAM Writer, Employee Master Mass Change, that specifies the employees for whom you need to process the change. See the *Technical Foundation Guide* for information about running, copying, and changing a DREAM Writer version.

▶ **To process mass changes**

On Employee Master Mass Changes

```
┌─────────────────────────────────────────────────────────────────┐
│ ░░ [06045V] - Employee Master Mass Changes            _ □ X       │
│ Functions  Tools  Help                                           │
│ ┌──┐┌──┐                                                          │
│ │ ✔ ││ ✘ │                                                        │
│ └──┘└──┘                                                          │
│                                                                  │
│  ┌────────────────────────────────────────────────────────────┐ │
│  │ Enter the Version upon which the Mass Change Process is to  │ │
│  │ be Based:                                                   │ │
│  │                                                            │ │
│  │ Version of EE Master Mass Change         ┌──────────┐      │ │
│  │                                          │          │      │ │
│  │                                          └──────────┘      │ │
│  └────────────────────────────────────────────────────────────┘ │
│                                                                  │
│                                                            ┌──┐  │
│                                                            │▲▼│  │
│              F3=Exit                                       │▼ │  │
└─────────────────────────────────────────────────────────────────┘
```
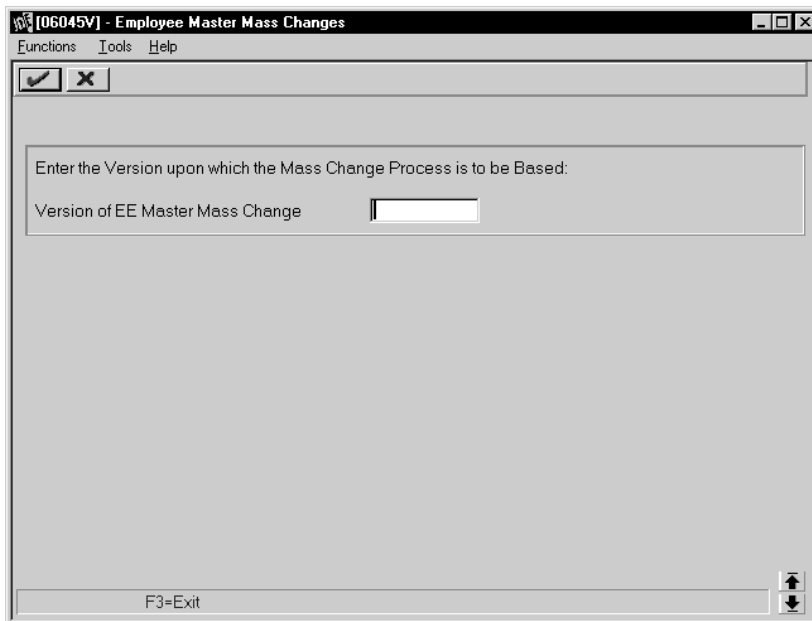
1.   Choose a DREAM Writer version.

```
┌─────────────────────────────────────────────────────────────────┐
│ ░░ [06045P] - Mass Change - Data Selection            _ □ X      │
│ Functions  Tools  Help                                           │
│ ┌──┐┌──┐                                                          │
│ │ ✔ ││ ✘ │                                                        │
│ └──┘└──┘                                                          │
│  ┌────────────────────────────────────────────────────────────┐ │
│  │            Enter the following to use as Defaults:          │ │
│  │ Data Item          ┌──────┐                                │ │
│  │                    │ MAIL │                                │ │
│  │ New Value          ┌─────────────────────────────────────┐ │ │
│  │                    │ 5001                                │ │ │
│  │ Effective On       ┌─────────┐                            │ │
│  │                    │ 7/12/98 │                            │ │
│  │ Change Reason      ┌─────┐                                │ │
│  │                    │ 004 │                                │ │
│  └────────────────────────────────────────────────────────────┘ │
│                                                            ┌──┐  │
│ Enter=Continue Processing  F10=Valid Data Items  F12=Previous MW │
└─────────────────────────────────────────────────────────────────┘
```
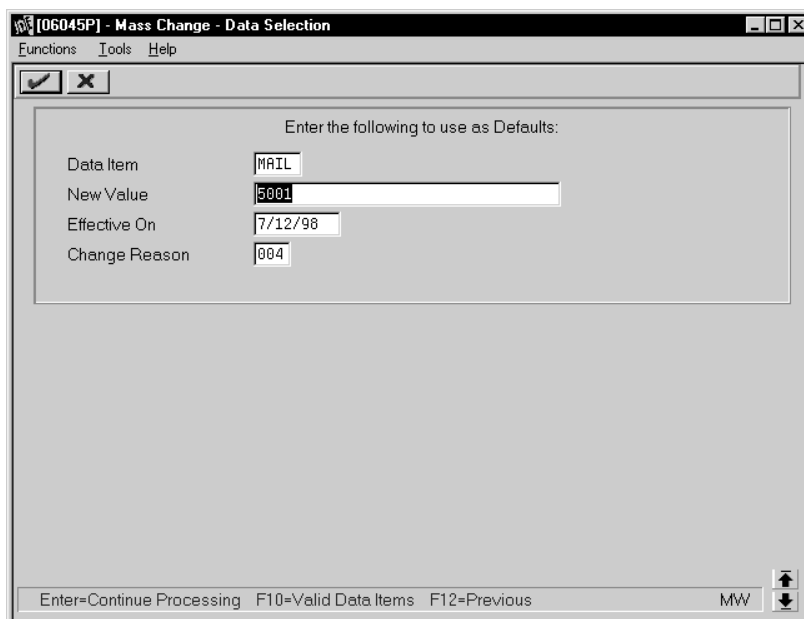
2.   On Mass Change – Data Selection, complete the following fields and press Enter:

   •   Data Item

- New Value

- Effective On Date

- Change Reason

3. If you are revising a rate field, complete the following field:

- Method for Pay Increase ($ or %)

The system displays a list of employees that have been selected for the change.

```
[06045] - Mass Change - EE Selection                          _ □ ×
Functions   Options   Tools   Help

 ✔   ✗

  Number of Employees      85          Data Item      MAIL   Check Route Cod

  O                 . . . . . . . Employee              New Value
  P   Number
      2006  Walters, Annette           5001
      2022  Kellerman, James           5001
      2049  McLind, Rod                5001
      2057  D'Angelo, Suzanne          5001
      2111  Ingraham, Paul             5001
      2129  Jackson, John              5001
      2428  Escalante, Jorge           5001
      2479  Ellis, Jody                5001
      3050  Morrisey, Anne E.          5001
      3068  Pugh, James R.             5001
      3076  O'Neil, Thelma P.          5001
      3084  Carmichael, Bradley D.     5001
      3092  Padilla, Alicia C.         5001
      5127  Ebby, Chester A.           5001
      5651  Rothchild, Abigal          5001



 Opt: 1=Future Data Rev.  9=Omit  F6=Process Change  F24=More Keys        MW
```

4. On Mass Change – Employee Selection, review the list of employees that will be affected by the mass change.

   If the leftmost field on the form (an unlabeled field called Display Flag) contains an "L," the employee's record is locked (included in a current payroll cycle). Use the detail area to review information about the lock and the current step in the payroll cycle.

5. Change the following field if necessary:

- New Value

6. Choose one of the following options if necessary:

- Add the employee to a future data revision

- Omit the employee from the mass change

7. Access the detail area to review additional information.
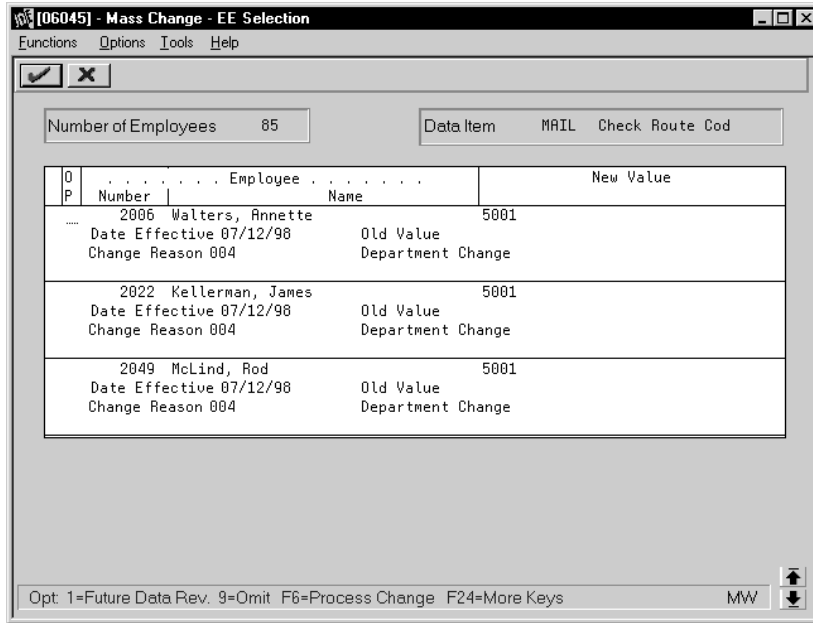
8. Change the following fields if applicable:
    - Effective Date
    - Change Reason

9. Choose the Process Change function.

    The system prompts you to...
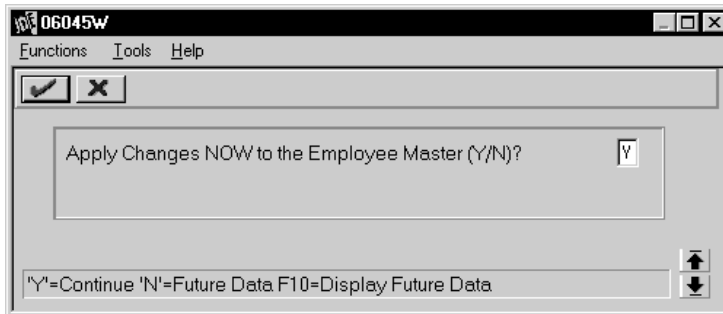
10. Complete the following field:
    - Apply Changes Now to the Employee Master (Y/N)

What You Should Know About

Employees with contract calendars
For employees whose records are attached to contract calendars, you cannot make changes to any of the data items that affect the employee's salary. For such employees, you must use Contract Calendar Window to change pay information.

Correcting Employee Information

If you discover an error in an employee's information, you should correct the error. For example, if you entered an employee's tax ID number incorrectly, you should correct the error so that the correct tax ID number prints on the employee's year-end tax form.

Correcting employee information includes:

❏ Correcting general employee information

❏ Correcting an employee's tax ID number

Correcting General Employee Information

When you are tracking employee history and turnover information, the system creates a history record every time you change employee information. When you correct employee information, you typically need to remove the incorrect entries from the employee's history and turnover records.

If you are using the position control feature to budget for employee salaries, changing an employee record updates the Position Activity table. Therefore, you should manually remove the incorrect record from this table.

See Also

- *Correcting History Records*
- *Correcting Turnover Records*
- *Correcting Employee Activity*

Correcting an Employee's Tax ID Number

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose HR Employee Entry

For government reporting purposes, you must correct an employee's tax ID number if you made an error when you initially entered it. When you enter a new tax ID number for an employee, the system updates all the associated payroll history for the employee.

▶ **To correct an employee's tax ID number**

On HR Employee Entry

1. Locate the employee.

2. Change the number in the following field:

   • Tax ID Number

The system displays the SSN Revisions form.
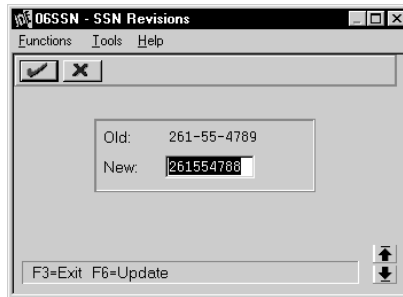
3. On SSN Revisions, enter the correct tax ID number in the following field and choose the Update function:

   • New

Updating Employee Compa-Ratio
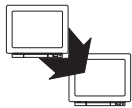
From Employee Information (G08E1), enter 27

From Employee Advanced/Technical Operations (G08E3), choose Compa-Ratio Calculation

Compa-ratio is an employee's salary divided by the mid-point amount for the employee's pay grade. If any of the information that the system uses to calculate compa-ratio changes, you must run a batch program to update employees' compa-ratio. For example, when you change the mid-point amount for a pay grade, you must update the compa-ratio for all of the employees who are assigned to those salary ranges. You can update compa-ratio for one employee or all employees.

You must perform this operation if you have run the global mass update program for pay grades, rates, or jobs and their salary ranges.

This program uses the pay grades that you defined in the Pay Grades by Class table (F082001) and the formulas that you defined in the Pay Range Formulas table (F08290). To calculate the new compa-ratio, the system uses the midpoint amount that is in effect for the effective date.

The system updates the batch, but does not print a report.

What You Should Know About

History and turnover If you have set up your system to track employee history and turnover, the program creates a history record if the new compa-ratio differs from the existing compa-ratio. The program creates a turnover record only if you enter a change reason.

Processing Options for Compa–Ratio Batch Calculation

```
EMPLOYEE HISTORY AND TURNOVER:

-------------------------------
1. Enter a valid change reason code for
   all new records.                                      _____

2. Enter an Effective Date or blank will
   default to the system date.                           _____

PAY RANGE EFFECTIVE DATE:

-------------------------
3. Enter the Effective Date for the pay              _____
   range.  Blank will default to the
   system date.
```

Entering Leave of Absence Information
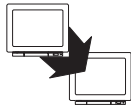
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Dates, Eligibility, and EEO

When an employee arranges to be absent from work for an extended period of time, you can enter leave of absence information for the employee. For example, an employee might take a 3-month leave of absence to care for a newborn child.

You can enter the date on which the leave begins and the date on which the employee plans to return. Entering leave of absence information allows you to:

- Keep your employee information current
- Indicate whether the employee receives payments while on leave
- Report on inactive employees

▶ **To enter leave of absence information**

On Dates, Eligibility, and EEO

1. Locate the employee.

2. Complete the following fields:

   - Leave Begin Date
   - Leave Expires

   If you are using the position control feature, the system enters a leave of absence as unpaid leave and adjusts the projected year-end calculations for the position budget.

Exercises

See the exercises for this chapter.

Work with Profile Data

Working with Profile Data

Profile data is any type of additional information that you want to track, such as the person to contact for an employee in an emergency situation, or certifications and job skills for applicants and employees.

You can use the profile data feature to track detailed information about any of the following:

- Employees
- Applicants
- Jobs
- Dependents
- Beneficiaries
- Requisitions
- Safety and health cases

When you set up your Human Resources system, you specify the types of profile information you want to track for each of the items listed above. You can track different types of profile information for each item. For example, you might choose to track job skills for applicants but not for employees.

With the exception of Applicant Status, in the applicant database, profile information is not required by the system.

Working with profile data includes:

❏ Entering profile data

❏ Copying profile data

❏ Reviewing profile data

❏ Purging profile data

Before You Begin

❑ Define your types of profile data and associated user defined codes. See *Setting Up Profile Data*.

Entering Employee Profile Data

Profile data is any type of additional information that you want to track. Profile information is not required by the system.

For employees, typical types of profile data might include:

- Emergency contacts
- Job skills
- Foreign language competencies
- Work history

When you set up your Human Resources system, you specify the types of profile data (data types) that you want to track. For each data type, you specify the format in which you want to track information. Valid formats include:

- Narrative
- Code

For narrative format data types, you enter free-form text. For code format data types, you enter information in predefined columns. When you enter information in code format, you also can associate narrative information with it.

Entering profile data includes:

❑ Entering profile data in narrative format

❑ Entering profile data in code format

What You Should Know About

Entering multiple types of information   To save time during data entry, you can choose multiple types of profile data to update. The data types can be all narrative format, all code format, or a combination of these formats. The system displays, in data type sequence, the form for each type of data you chose. When you exit from one form, the system automatically displays the form for the next type of data that you chose.

Entering Profile Data in Narrative Format
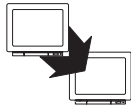
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile Data Entry

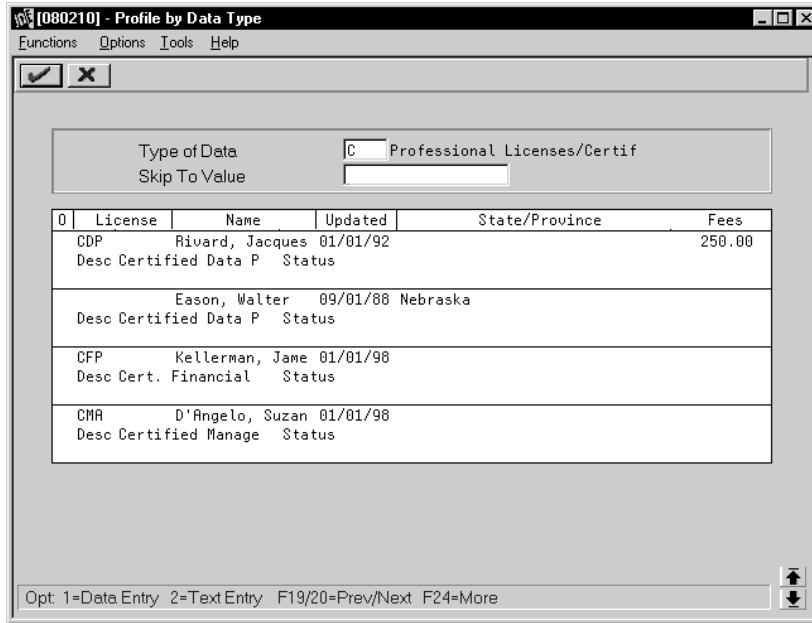When you enter profile data in narrative format, you enter free-form text. You typically use narrative format for general information that is unique for each employee. For example, you might use narrative format for performance appraisal information.

▶   **To enter profile data in narrative format**

On Profile Data Entry

```
[08091] - Profile Data Entry                                _ □ ✕
Functions   Options   Tools   Help
┌──┐ ┌──┐
│ ✔ │ │ ✕ │
└──┘ └──┘

                                        HR Data Base        E

        Employee . . . .│    7500  │  McDougle, Cathy


                   ┌──┬──────────────────────────┬───┐
                   │OP│     Type of Information   │Mde│
                   │  │Emergency Contacts         │ N │
                   │  │Skills                     │ C │
                   │  │Language Skills            │ C │
                   │  │Professional Licenses/Certif│ C │
                   │  │Employer Property          │ C │
                   │  │Education                  │ C │
                   │  │Training                   │ C │
                   │  │Tuition Reimbursement      │ C │
                   │  │Succession Planning        │ C │
                   │  │Appraisal Overview         │ N │
                   │  │Appraisal Details          │ C │
                   │  │Bonus                      │ C │
                   │  │Grievance                  │ C │
                   │  │ADA Data                   │ C │
                   │  │Drug Testing               │ C │
                   │  │Medical History            │ C │
                   └──┴──────────────────────────┴───┘
Opt: 1=Select & Update  F19=Prev Resume  F20=Next Resume  F24=More Keys
```

1. Locate the employee for whom you want to enter profile data.

2. To determine which types of profile data are in narrative format, review the information in the following field:

   • Mode

3. Choose the Select and Update option for one or more types of narrative format information.

   The system displays the form for the first type of data.

```
┌─────────────────────────────────────────────────────────────────────┐
│ ▓▓ [08093] - Employee Information                            _ □ ×    │
│ Functions   Options   Tools   Help                                    │
│ ┌────┬────┬────┬────┬────┬────┐                                       │
│ │ ✓  │ X  │ ₁i │ ₂▲ │ ₄✛ │ ₉▬ │                                       │
│ └────┴────┴────┴────┴────┴────┘                                       │
│                          Emergency Contacts      HR Data Base    E    │
│                                                  Type Data       A    │
│                                                                       │
│                                                                       │
│     Employee . . . . .   7500         McDougle, Cathy                 │
│    ┌──────────────────────────────────────────────────────────┬OP┐   │
│    │ Michael McDougle - husband - 497-6940                     │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │   │
│    │                                                           │  │ ▲ │
│    └──────────────────────────────────────────────────────────┴──┘ ▼ │
│ Opt:  1=Insert Line    6=Copy Text   9=Delete Line   F24=More Keys  Opt│
└─────────────────────────────────────────────────────────────────────┘
```
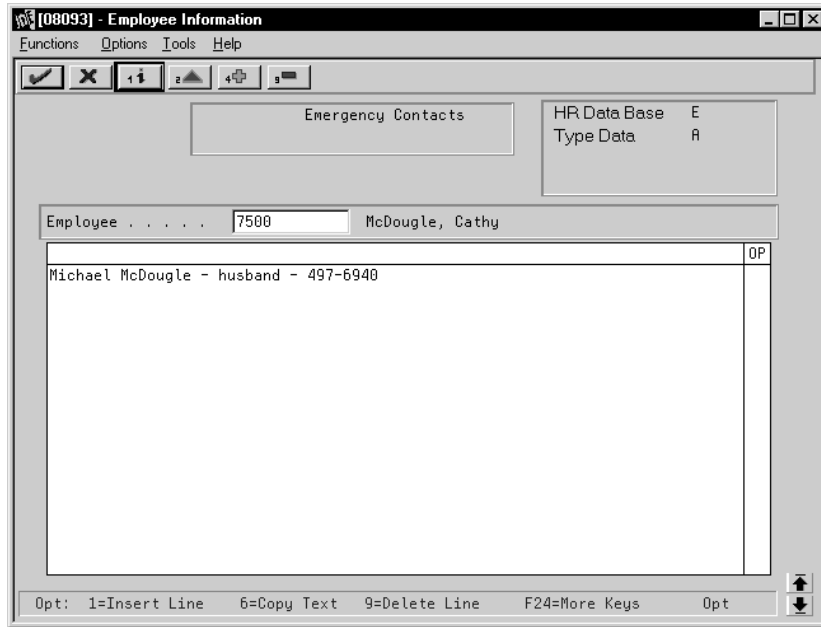
4. Enter the appropriate information and press Enter.

5. Choose the Field Exit function to advance to the next type of data you chose.

Field	Explanation
Mde	The format of a data type. This code determines the display mode for supplemental data. Valid codes are:
	C Code format, which displays the form for entering code-specific information. These codes are associated with User Defined Codes table (F0005).
	N Narrative format, which displays the form for entering narrative text.
	P Program exit, which allows you to exit to the program you specified in the Pgm ID field.
	M Message format, which displays the form for entering code-specific information. However, the system can edit the code values you enter against values in the Generic Rates and Messages table (F00191). This code is not used by the Human Resources or Financials systems.

What You Should Know About

Deleting narrative format information	To delete an entire form of narrative information, use the Delete action. To delete only some information from a form, use the change action. To delete information, you can either type over it or choose the Delete Line option.

Entering Profile Data in Code Format

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile Data Entry

When you enter profile data in code format, you enter information in predefined columns. For example, the form for entering job skills information might have columns for skill code, number of years of experience, and proficiency level.

To ensure consistency of data entry, code fields are typically associated with user defined code tables. Any value that you enter in one of these fields must be included in the associated user defined code table. For fields that are associated with a user defined code table, the length of the field and the user defined code description display above the column.

When you enter information in code format, you also can associate narrative information with it.

▶   **To enter profile data in code format**

On Profile Data Entry

1. Locate the employee for whom you want to enter profile data.

2. To determine which types of profile data are in code format, review the information in the following field:

   • Mode

3. Choose the Select and Update option for one or more types of code format information.

   The system displays the form for the first type of data you choose.

```
[08092] - Employee Information                                          _ □ ×
Functions   Options   Tools   Help

  ✔   ✕   ₁i   ₂▲   ₄⊕   ₅▬

                                                    HR Data Base      E
                              Skills                Type Data         B

  Employee . . . . . . .      7500        McDougle, Cathy

06  Characters
Skills
 O │  Skill  │ Description │ Updated  │ # of Years │      Proficiency Level
   │ PCUSE   │ PC Usage    │ 01/01/98 │      5.00  │ very proficient
   │         │             │          │            │
   │         │             │          │            │
   │         │             │          │            │
   │         │             │          │            │
   │         │             │          │            │
   │         │             │          │            │                          ▲
   │         │             │          │            │                          │
 Opt: 1=Narrative Text   F4=Detail  F16/F17/F18=Sort by Key/Date  F24=More    ▼
```
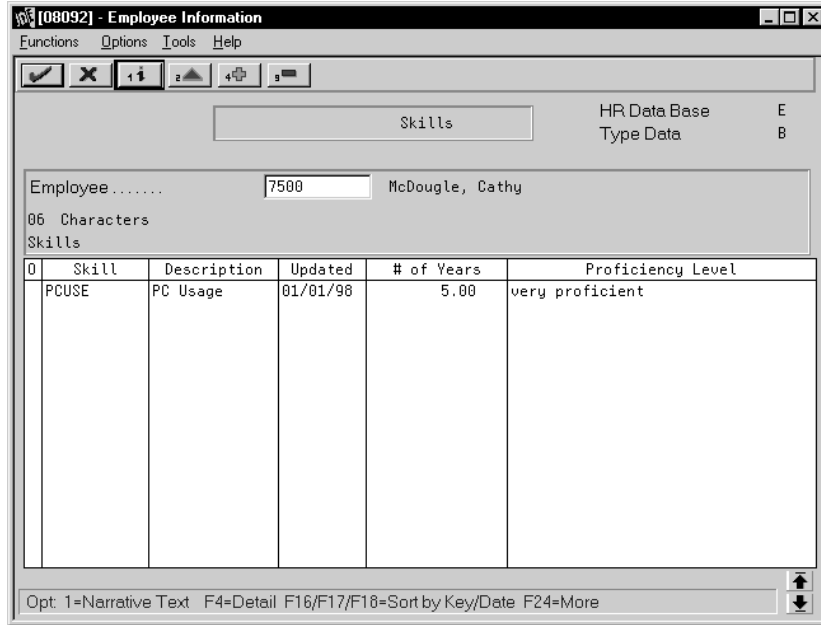
4. Enter the appropriate information.

5. To add additional information in narrative format, use the Change action and choose the Narrative Text option.

6. Enter the additional information and press Enter twice.

7. Choose the Field Exit function to advance to the next type of data you chose.

What You Should Know About

Revising code format information

Use the change action to revise or delete individual lines of code format information. Typing new information over existing information does not delete the existing information. The system retains the existing information and creates a new line of information for the change. To delete a line of information, use the Field Exit key to remove all information from the line.

Processing Options for Profile Data Entry

```
1.   Enter the Profile Data Base name                  _____
     for the type of information you
     wish to revise, as follows:
     A = Applicants,
     E = Employees (default value),
     J = Jobs,
     H = Health & Safety Cases,
     P = Dependents/Beneficiaries
     R = Requisitions.
```

Copying Profile Data

When you need to enter the same profile data for two or more employees, you can save time and reduce keying errors by copying information from one employee's record to another employee's record. You also can copy all of one employee's profile data to another employee's record.

You can also choose specific types of narrative information, including information that is associated with code format information, to copy from one employee's record to another employee's record. For example, if two employees share the same emergency contact information, but do not have any other profile data in common, you can copy only emergency contact information.

After you copy profile data, you can revise it, if necessary.

Copying profile data includes:

❏ Copying narrative text

❏ Copying all profile data for an employee

Copying Narrative Text
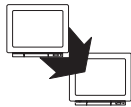
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile Data Entry

When you need to enter the same profile data for two or more employees, you can save time and reduce keying errors by copying information from one employee's record to another employee's record.

You can copy narrative information by data type. For example, if two employees have the same emergency contact, you can enter this information for one of the employees and then copy it into the other employee's record.

You also can copy any narrative information that is associated with a code format data type. For example, assume that:

• A group of employees attended the same training class

• You track training information in code format

• You need to enter a description of the class as narrative text

In this case, you do not need to enter the class description for each employee. Instead, you can enter the class description for one employee and then copy it into the training records for all the other employees who attended the class.

► **To copy narrative text**

On Profile Data Entry

1. Locate the employee for whom you want to copy information.

2. Choose the Select and Update option to access the data type into which you want to copy narrative format information.

```
┌─────────────────────────────────────────────────────────────────┐
│ ▓▓ [08093] - Employee Information                        _ □ ×   │
│ Functions   Options   Tools   Help                               │
│ ┌────┬───┬────┬────┬────┬────┐                                   │
│ │ ✔  │ X │ ₁i │ ₂▲ │ ₄✛ │ ₉▬ │                                   │
│ └────┴───┴────┴────┴────┴────┘                                   │
│                        Appraisal Overview      HR Data Base  E    │
│                                                Type Data     G    │
│                                                                   │
│   Employee . . . . .   │7505│      Mastro, Robert                │
│   ┌─────────────────────────────────────────────────────┬──┐     │
│   │                                                      │OP│     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   │                                                      │  │     │
│   └─────────────────────────────────────────────────────┴──┘  ↑  │
│                                                               ↓   │
│ Opt:  1=Insert Line    6=Copy Text   9=Delete Line   F24=More Keys   Opt │
└─────────────────────────────────────────────────────────────────┘
```
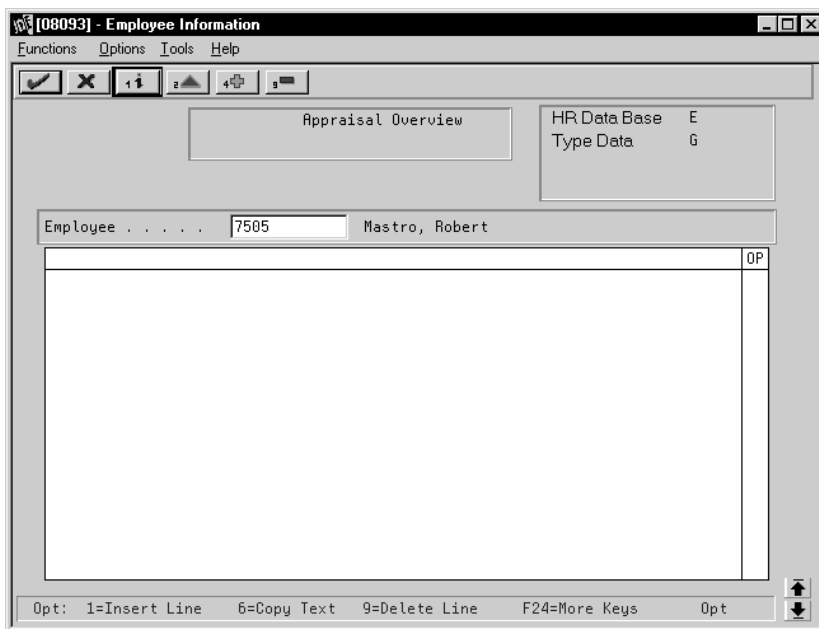
3. Using the Change action, choose the Copy Text option.

```
┌───────────────────────────────────────────┐
│ ▓▓ 080931      Copy Text           _ □ ×   │
│ Functions   Options   Tools   Help         │
│ ┌────┬───┐                                 │
│ │ ✔  │ X │                                 │
│ └────┴───┘                                 │
│         Employee          │9999│           │
│   ┌─────────────────────────────┐          │
│   ││                            │          │
│   │                            │          │
│   │                            │          │
│   │                            │          │
│   │                            │          │
│   └─────────────────────────────┘   ↑      │
│                                     ↓      │
│   Opt: 4=Select  F3=End  F24=Keys          │
└───────────────────────────────────────────┘
```

4. On Copy Text, complete the following field with the employee number of the employee from whom you want to copy information:

   • Employee

The system lists the types of profile data that contain narrative information for that employee.
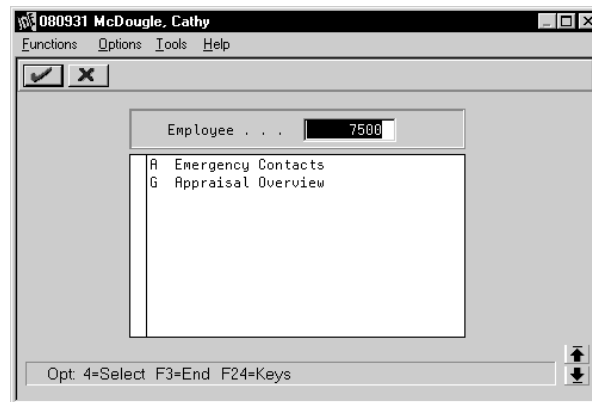
5. Choose the Select option to specify the data type from which you want to copy information.

The system displays the narrative information for that employee and data type.
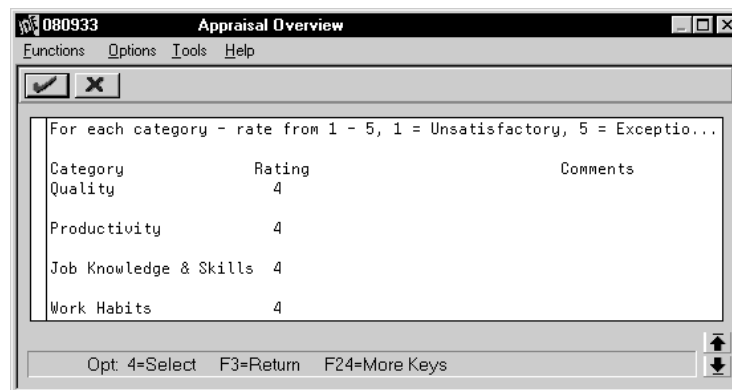
6. On the data type form, choose the Select option to specify the lines of text you want to copy.

The system copies the text.

```
[08093] - Employee Information                          _ □ ×
Functions   Options   Tools   Help

 ✓   ✗  [ɪi]  ₂▲   ₄✛   ₉▬

                    Appraisal Overview        HR Data Base   E
                                              Type Data      G


   Employee . . . . .  7505        Mastro, Robert
                                                             OP
   Job Knowledge & Skills   4




                                                             ▲
                                                             ▼
Opt:  1=Insert Line    6=Copy Text   9=Delete Line   F24=More Keys    Opt
```
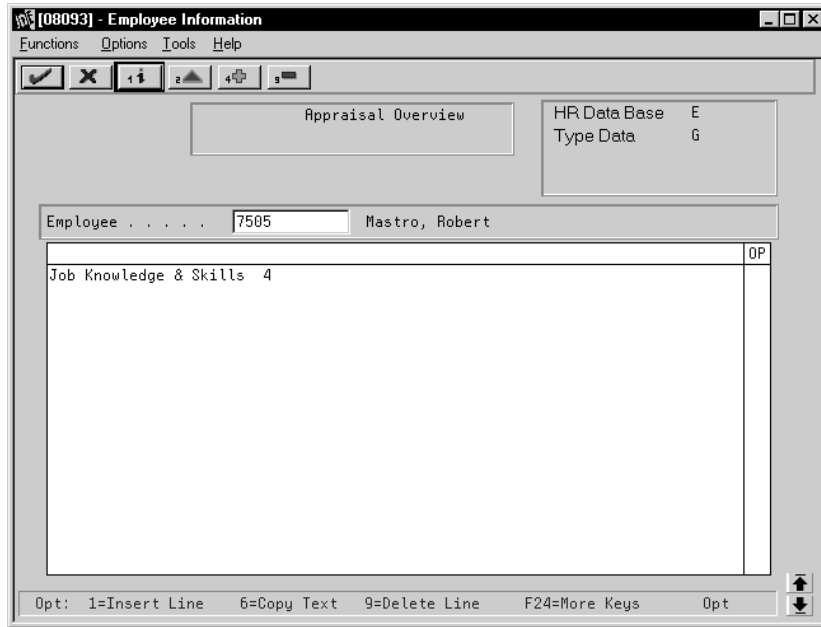
What You Should Know About

Using the roll keys   You can scroll through the lines of information to locate the lines you want to copy. However, you cannot select text in one form, scroll up,and then select text from another form. You can select to copy text from only one form at a time.

Copying All Profile Data for an Employee
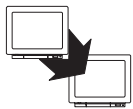
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile Data Entry

In some cases, you might want to copy all of the profile data for one employee into the record for another employee. You might do this when you need to enter very similar information for two employees. After you copy profile data, you can revise it as necessary.

▶ **To copy all profile data for an employee**

On Profile Data Entry

1. Locate the employee whose profile data you want to copy.

2. Choose the Profile Copy function.

```
┌─────────────────────────────────────────────────────────────────────┐
│ ▓▓ 08EPW        Profile Copy                             _ □ ☒       │
│ Functions  Tools  Help                                               │
│ ┌─────┬─────┐                                                        │
│ │  ✔  │  ✗  │                                                        │
│ └─────┴─────┘                                                        │
│                                                                      │
│          From Employee. .      7500    McDougle, Cathy               │
│          To Employee. . .     │7505│                                 │
│                                                              ┌─┐     │
│                                                              │▲│     │
│        F6=Update  F3=End  F24=Keys                           │▼│     │
└─────────────────────────────────────────────────────────────────────┘
```
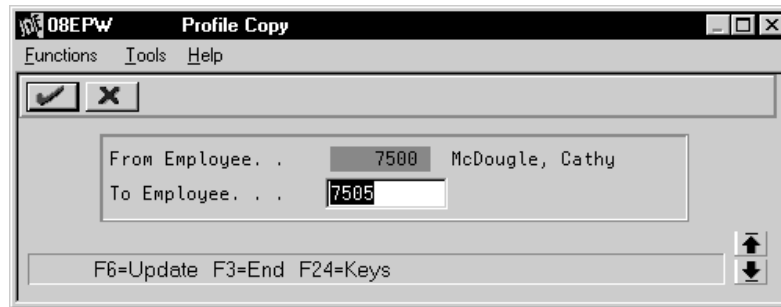
3. On Profile Copy, complete the following field to specify the employee to whom you are copying profile data:

   - To Employee

4. Choose the Update function to copy all of the profile data.

Reviewing Profile Data

After you enter profile data, you can review that information to determine whether one or more people meet certain criteria. For example, you might be looking for someone who speaks French, or you might need a list of the employees that have completed CPR training.

You can review complete profile information for a particular employee, or you can review all employees who have information in one or more data types.

Reviewing profile data includes:

❑ Reviewing profile data for a specific employee

❑ Reviewing profile data by data type

❑ Working with multi-skill search

Reviewing Profile Data for a Specific Employee

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile by Employee

Use Profile by Employee to review complete information for a specific employee. This program compiles all of an employee's profile information into an easy-to-read, resume-style format.

You can also print employee resumes for internal use.

▶   **To review profile data for a specific employee**

On Profile by Employee
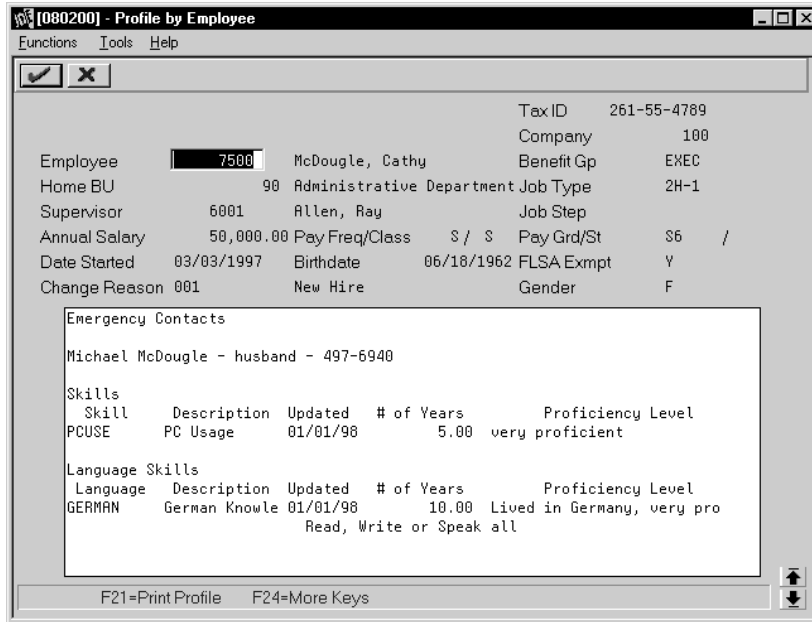
Complete the following field:

- Employee

Processing Options for Profile Data Inquiry

```
1. Enter the Record Code for the type of        _____
   information that you wish to review
   as follows:
     A = Applicants,
     E = Employees (default value),
     H = Injury/Illness Case Number,
     J = Jobs,
     P = Dependents/Beneficiaries
     R = Requisitions.

2. For Detailed Employee Inquiry Only:          _____
   Enter a '1' if you do not wish to
   display the employee's salary
   information.  (Default of blank will
   display the information.)
3. For Detailed Employee Inquiry Only:          _____
   Enter a '1' if you do not wish to
   display the employee's Social
   Security Number. (Default of blank
   will display the number.)
```

Reviewing Profile Data by Data Type
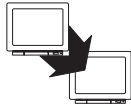
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile by Data Type

You can review all employees who have information for a specific data type. For example, you can review training profile information to identify employees who have had management training. Or, you can review professional licenses information to identify which employees need to renew their licenses within the next month.

▶ **To review profile data by data type**

On Profile by Data Type

```
[080210] - Profile by Data Type                              _ □ ×
Functions   Options   Tools   Help

 ✔  ✗

        Type of Data          C      Professional Licenses/Certif
        Skip To Value

 O    License       Name      Updated         State/Province    Fees
     CDP      Rivard, Jacques 01/01/92                          250.00
              Eason, Walter   09/01/88 Nebraska
     CFP      Kellerman, Jame 01/01/98
     CMA      D'Angelo, Suzan 01/01/98
     CPA      Abbot, Dominiqu 06/15/98 Colorado                 250.00
              Kellerman, Jame 01/01/98
              Allen, Ray      06/01/80
     CPP      Mastro, Robert  10/15/98 Colorado
              McDougle, Cathy 01/01/98 Colorado                 250.00
              Abbot, Dominiqu 06/12/95 Colorado                 150.00
              Walters, Annett 10/13/93 Colorado
     HRM      McDougle, Cathy 01/01/98 Colorado                 150.00



Opt: 1=Data Entry  2=Text Entry  F19/20=Prev/Next  F24=More
```

1. Complete the following field:

    • Type of Data

2. To locate a specific value within a list of data types, complete the following field:

    • Skip To Value

3. Choose More Detail to review additional information.

```
┌──────────────────────────────────────────────────────────────────┐
│ ▓▓[080210] - Profile by Data Type                        _ □ ✕    │
│ Functions  Options  Tools  Help                                   │
│ ┌────────┐                                                        │
│ │ ✔  ✕   │                                                        │
│ └────────┘                                                        │
│                                                                    │
│        Type of Data          │C    │ Professional Licenses/Certif │
│        Skip To Value          └─────┘                             │
│                                                                    │
│   ┌──────────────────────────────────────────────────────────┐   │
│   │ O │ License │   Name   │ Updated │  State/Province │ Fees │   │
│   │  CDP       Rivard, Jacques 01/01/92                250.00 │   │
│   │  Desc Certified Data P   Status                           │   │
│   │                                                           │   │
│   │            Eason, Walter   09/01/88 Nebraska              │   │
│   │  Desc Certified Data P   Status                           │   │
│   │                                                           │   │
│   │  CFP       Kellerman, Jame 01/01/98                       │   │
│   │  Desc Cert. Financial    Status                           │   │
│   │                                                           │   │
│   │  CMA       D'Angelo, Suzan 01/01/98                       │   │
│   │  Desc Certified Manage   Status                           │   │
│   └──────────────────────────────────────────────────────────┘   │
│                                                               ▲   │
│ Opt: 1=Data Entry  2=Text Entry  F19/20=Prev/Next  F24=More   ▼   │
└──────────────────────────────────────────────────────────────────┘
```

Processing Options for Profile by Data Type

1. Enter the Profile Data Base name for   _____
   the type of information you wish to
   review as follows:
     A = Applicants,
     E = Employees (default value),
     J = Jobs,
     H = Case Number,
     P = Dependents/Beneficiaries
     R = Requisitions.

2. Enter the specific Type of Data on   _____
   which to inquire within the chosen
   data base.

3. Enter a '1' to see inactive employees   _____
   (Employee Pay Status not numeric) in
   addition to active employees.
   Default of blank will show active
   employees only (Pay Status numeric)

Working with Multi-Skill Search

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Profile Multiskill Search

You can search your database for employees and applicants who meet multiple criteria. You typically use this type of search when you are looking for a person to fill a vacancy within your organization.

You can search for:

- Applicants only
- Employees only
- Both employees and applicants

For example, you can search for all employees and applicants who:

- Have an MBA degree
- Speak French
- Are certified public accountants
- Know the RPG computer programming language

When you perform the search, the system lists all the people who meet the multiple criteria. You can enter up to 20 search criteria.

The criteria you specify can be based on either an "and" condition or an "or" condition. This means that you can search for people who meet either some criteria or some other criteria. For example, you can search for people who:

- Have an MBA degree from any college or a BA in business from Harvard
- Know the C programming language and have a degree in either computer science or mathematics

The system processes search criteria in the order in which you list them. When any of the criteria you specify are based on an "or" condition, the order in which you enter the search criteria is important. To ensure that the results of the search are what you would expect, you typically order the search criteria so that all of the "or" conditions come before any "and" conditions that you want to apply to all records.

Example: Specifying Search Criteria

When you specify search criteria, the order in which you list the criteria determines the outcome of the search. Suppose that you are searching for people who know the C programming language and have a degree in either

mathematics or computer science. To locate that group of people, specify the following search criteria in the order listed:

Degree in computer science

or

Degree in mathematics

and

C programming language

To locate the people who meet this search criteria, the system completes the following steps:

1. Locates the people who know C programming (For demonstration purposes, call this group of people group A.)

2. Searches group A for people who have degrees in computer science. (Call these people group B).

3. Searches group A for people who have degrees in mathematics. (Call these people group C).

The result of the search is the total of the people in groups B and C.

▶ **To work with multi-skill search**

On Profile Multiskill Search
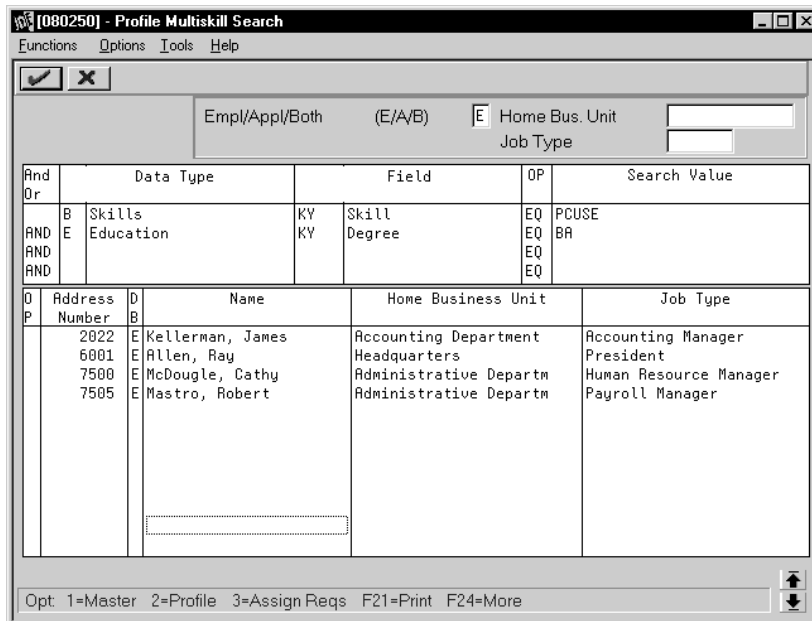
1. To choose the database to search, complete the following field:

    - Employee/Applicant/Both

2. To limit the search, complete the following optional fields:

    - Home Business Unit

    - Job Type

3. To determine the search criteria, complete the following fields:

    - And/Or

    - Data Type

    - Field

    - OP (Operator)

    - Search Value

4. To review additional information, choose More Detail.

Field	Explanation
And Or	A code that designates whether the test parameters or criteria are based on an AND condition or an OR condition.
	. . . . *Form-specific information* . . . .
	For example, to identify employees who are either CPAs or who have MBAs, enter the code for professional licenses and certificates in the Data Type field and CPA in the Search Value field. On the second line, enter the code for education in the Data Type field and MBA in the Search Value field. Link the two lines by entering Or in the And/Or field of the second line.
	As another example, to identify employees who are both CPAs and who have MBAs, enter the code for professional licenses and certificates in the Data Type field and CPA in the Search Value field. On the second line, enter the code for education in the Data Type field and MBA in the Search Value field. Link the two lines by typing And in the And/Or field of the second line.
	To search for applicants who speak Spanish and German, enter Spanish as the first search value, German as the second search value, then enter And in this field. To search for applicants who speak Spanish or German, enter Spanish as the first search value, German as the second search value, then enter Or in this field.
Data Type	The type of data from the profile database that the system uses in a multiple information search.
Field	A code that indicates which data item within the data type is to be included in the multiskill search.
OP	A code the identifies the operands in Boolean logic. You can specify any of the following: EQ Equal to LT Less than LE Less than or equal to GT Greater than GE Greater than or equal to NE Not equal to NL Not less than NG Not greater than

Field	Explanation
Search Value	You must enter a search value based on the data you entered in the profile for the selected field.
	This field is case sensitive. For example, assume that you want to search for the word Active. If the data was originally entered into the database as Active, then you must enter the value into the search field as Active. Do not enter ACTIVE or active.
	You can also use the % wildcard character to search for data starting with, ending with, or containing one or more consecutive characters. For example: • BA% displays all words that begin with the letters B and A, such as bamboo and bachelor. • %ing displays all words that end with ing. • %BA% displays any words that contain the letters B and A, such as abate, cabbage, or bachelor.

What You Should Know About

Searching both databases	If you are searching for both employees and applicants, you must enter the data type, field, and search values.

Processing Options for Profile Multiskills Search

```
INITIAL SEARCH CRITERIA:

------------------------
 1. Enter the search criteria code you
    want to direct your search:
      A = Search for Applicants
      E = Search for Employees
      B = Search for both types.
    A default of blank will display both
    Applicants and Employees . . . . . .          _____

ACTIVE EMPLOYEE CRITERIA:

------------------------
 2. To limit the search to only active
    employees, enter the Pay Statuses,
    separated by commas, that define
    an active employee.  A blank will
    search for all employees.                      _____

EMPLOYMENT STATUS CRITERIA:

--------------------------
 3. To limit the search to specific
    employment statuses, enter the
    employment statuses, separated by
    commas, or *ALL for all employment
    statuses. The typical default for
    full time regular is a blank, so
    a blank followed by a comma must
    be entered to include this in the
    search.                                        _____

APPLICANT STATUS CRITERIA:

------------------------
 4. To limit the search to specific
    application statuses, enter the
    application statuses, separated by
    commas, or blank for all application
    statuses. Since this field is two
    characters wide, you should always
    enter two characters between commas
    including a blank if necessary. For
    example, to search for 5 and 99, the
    entry would be: 5 ,99  (NOT 5,99).             _____
                                        .          _____

APPLICATION DATE CRITERIA:

------------------------
 5. Enter the earliest application date
    to limit the search. Only
    applications on or after this date
    will be included in the list. A
    blank will search through all
    applications, regardless of date.              _____
```

Exercises

See the exercises for this chapter.

Purging Profile Data
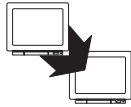
From Employee Information (G08E1), enter 27

From Employee Advanced/Technical Operations (G08E3), choose Purge Profile Data

To conserve computer disk space and eliminate obsolete information from your system, you probably need to purge profile data periodically. For example, your organization might have a policy of keeping applicant profile data for only one year. Also, if you are using profile data to track information about a specific project, you might want to delete the profile data after the project has been completed.

You can purge profile data for a single data type, or for multiple data types. You can delete all profile data or only narrative profile data.

This program deletes data from the Profile Database User Defined Code Entry table (F08092) and the Profile Database Narration table (F08093).

This program does not print a report.

Processing Options for Purge Profile Data

```
Enter a 'Y' to delete narrative only              _____
 from the profile data.  Default of
 blank will delete all profile
 data.
```

Terminate an Employee

Terminating an Employee

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Termination/Rehire

A *terminated* employee is an employee who has stopped working for your organization. Typical termination reasons include:

- Retirement
- Layoff
- Resignation

For terminated employees, you enter termination information so that you can:

- Keep your employee information current
- Report on terminated employees
- Prevent terminated employees from receiving payments (if you are using the J.D. Edwards Payroll system)
- Easily rehire terminated employees, if necessary

When you terminate an employee, you can specify that the system automatically transfer specific employee profile data to the applicant profile data table. Transferring profile data saves you time in the event that you rehire the employee later. For example, you might want to transfer profile data for seasonal employees that you intend to rehire, or for employees that have been laid off and are eligible for rehire.

If you rehire the employee, you can transfer the information back to the employee profile data table.

When you terminate an employee, you can have the system automatically create a new requisition for the position that the employee vacated. Alternatively, you can use an existing requisition to fill the vacancy.

If you use existing requisitions to fill vacancies caused by terminated employees, you can set your processing options so that the system automatically detaches the employee's record from the requisition. This processing option

saves you time and improves process flow by causing the system to automatically track the filled head-count for the requisition.

Before You Begin

❏ Set up your system to transfer selected types of profile data when you terminate an employee. See *Setting Up the Cross-Reference Table for Profile Data*.

❏ Review the processing options for this program and for Applicant Entry (P08401). To transfer profile data for terminated employees to the applicant profile database, you must set the appropriate processing options.

❏ To have the system automatically create and display a requisition for the vacancy, verify that the history and turnover constants are set up. See *Setting Up History and Turnover Constants*.

❏ To use an existing requisition to fill the vacancy, verify the processing options for the Termination/Rehire and Dates, Eligibility, and EEO programs.

▶   **To terminate an employee**

On Termination/Rehire

1. Locate the employee.

2. Complete the following fields:

   - Date Terminated

   - Move to Applicant Pool

   - Benefit Status

3. Complete the following fields, if appropriate:

   - Expected Recall Date

   - Employment Status

4. Change the following fields from a numeric to an alphabetic code:

   - Change Reason
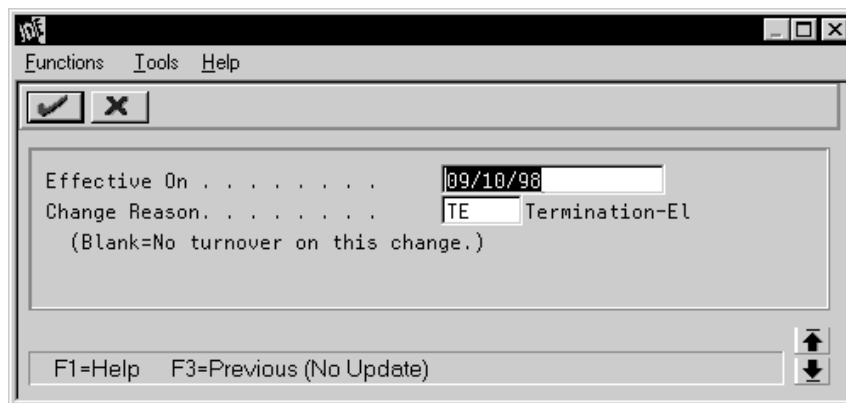
   - Pay Status

5. On History and Turnover Information ONLY, complete the following fields:

   - Effective On

   - Change Reason

   If you have set your history constants to create a requisition when an employee is terminated, the system displays Requisition Entry.

6. On Requisition Entry, complete the steps for entering a requisition.

    See *Entering Initial Requisition Information*.

Field	Explanation
Date Terminated	The date that the employee was terminated, if applicable.
	. . . . *Form-specific information* . . . .
	If you enter a date in this field, you must also enter an alphabetical termination code in the Change Reason field, change the pay status code, and enter Y (Yes) or N (No) in the Move to Applicant Pool field. If you are reactivating an employee, remove the date from this field.

Field	Explanation
Move to Appl Pool	You can enter a value in this field only when you terminate an employee (enter a termination date).
	Use this code to indicate whether the information entered for the terminated employee should be moved, by batch job, to the applicant database. Valid codes are: Y Yes, move the employee's information to the applicant database N No, do not move the employee to the applicant database
	When you enter Yes in this field, the system: • Generates an applicant record for the employee • Retains an employee record for the employee • Changes the employee's search type to Applicant (A)
	When you enter No in this field, the system changes the employee's search type to Terminated (X).
Exp. Recall Date	The date on which the employee can be recalled for employment.
Employment Status	A user defined code (07/ES) that identifies an employee's status within the company. You can change the default codes or set up new codes to meet the needs of your company. For example: 1 Full-time temporary 2 Part-time temporary 3 Part-time regular 4 Seasonal 5 Casual
Pay Status	A code that indicates whether an employee's pay status is active or inactive.
	Codes for active pay status employees are numeric. Codes for inactive pay status employees are alphabetic. The system omits all employees with alphabetic pay status codes from the payroll run.
	To process an employee's last check, the pay status must contain a numeric code. After the system processes the check through final update, you can change the pay status to an alphabetic code.

Processing Options for Termination/Rehire

1. Enter the candidate requisition
   status, with a status of type 'DET',
   for the system to use when you
   terminate an employee. This will
   detach the employee from all req's
   that the employee has a candidate
   requisition status type of 'FIL'.
   (The candidate requisition status
   type is defined in the special
   handling code of the user defined
   code 08/CN)   _____

2. Enter the default value for
   Requisition Status when an employee
   is terminated and a requisition
   is created.   _____
   (F1 for valid values)

What You Should Know About Processing Options

Candidate requisition   Use this processing option to automatically disassociate a
status (1)   terminated employee from any requisition that the
                                 employee filled. The system uses the candidate
                                 requisition status and the termination date to update the
                                 Requisition Activity form.

Exercises

See the exercises for this chapter.

Rehire Employees

Rehiring Employees

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Termination/Rehire

In some cases, you might need to rehire an employee that previously worked for your organization. For example, a ski resort might terminate all seasonal employees at the end of each ski season and rehire those employees at the beginning of the following season.

When you rehire an employee, you can:

- Attach the employee's record to a requisition
- Update employee information
- Update position budget information

▶   **To rehire an employee**

On Termination/Rehire

```
┌─────────────────────────────────────────────────────────────────┐
│ ▓▓▓[060161] - Termination/Rehire                      _ □ X      │
│ Functions  Tools  Help                                           │
│ ┌────┬────┬─────┬─────┬─────┬─────┐                              │
│ │ ✔  │ X  │ ₁i  │ ₂▲  │ ₄⊕  │ ₉▬  │                              │
│ └────┴────┴─────┴─────┴─────┴─────┘                              │
│                                                                  │
│   Employee/SSN        ┌────5127─┐  Ebby, Chester A.              │
│                       └─────────┘                                │
│                                                                  │
│   Date Started    ┌12/15/1998┐   Exp. Recall Date ┌──────────┐   │
│   Date Terminated ┌──────────┐   Last Check       ┌──────────┐   │
│                                                                  │
│   ┌────────────────────────────────────────────────────────┐    │
│   │ Change Reason      ┌011┐      Rehire                    │    │
│   │ Move to Appl Pool  ┌─┐                                  │    │
│   │ Pay Status         ┌0┐        Active                    │    │
│   │ Employment Status  ┌─┐        Full-time Regular         │    │
│   │ Benefit Status     ┌A┐        Active                    │    │
│   └────────────────────────────────────────────────────────┘    │
│                    ┌──────────Other Dates──────────┐             │
│                    │ Original Hire    ┌03/15/1998┐  │             │
│                    │ Leave Begin Date ┌──────────┐  │             │
│                    │ Leave End Date   ┌──────────┐  │             │
│                    │ Last Contacted   ┌──────────┐  │             │
│                    │ Date Pay Stops   ┌──────────┐  │             │
│                    └───────────────────────────────┘         ▲   │
│                                                              ▼   │
│           F24=More                                               │
└─────────────────────────────────────────────────────────────────┘
```

1. Locate the employee.

2. Complete the following fields:

    • Date Started

    • Employment Status

    • Benefit Status

3. Change the following fields from an alphabetic to a numeric code:

    • Change Reason

    • Pay Status

4. Delete the information in the following fields and press Enter:

    • Date Terminated

    • Expected Recall Date

    • Last Check

    • Move to Applicant Pool

   The system displays History and Turnover Information ONLY.

5. On History and Turnover Information ONLY, complete the following fields and press Enter:

    - Effective On

    - Change Reason

    The system displays Employee Assignment.

6. On Employee Assignment, complete the following fields:

    - Effective Date

    - Requisition Number to be Filled

    - Filled Requisition Status

Field	Explanation
Date Started	The date on which the employee actually reported to work for the most recent period of hire. When an employee initially begins working, the default is the original hire date. If no original hire date exists, the system uses the current date. This field can be updated multiple times if, for example, an employee is a seasonal worker.
	For the calculation tables in Payroll and the eligibility tables and date codes in Human Resources, the system also uses this date as a start date when it calculates deductions, benefits, and accruals.
Employment Status	A user defined code (07/ES) that identifies an employee's status within the company. You can change the default codes or set up new codes to meet the needs of your company. For example: 1 Full-time temporary 2 Part-time temporary 3 Part-time regular 4 Seasonal 5 Casual
Original Hire	The date on which the employee was originally hired by the company. If the employee was terminated and subsequently rehired, the new start date will be represented by data field Date Started (DST).
Effective Date	The date that the current status of a candidate requisition becomes active. . . . . *Form-specific information* . . . . When you enter or change a position ID for an employee, the system updates the position status on the date that you enter in this field.
Requisition No. to be Filled	The number that identifies the requisition. This number must be unique. The system automatically assigns a unique number if you leave this field blank when you enter the requisition.

Field	Explanation
Filled Requisition Status	The current activity level of a candidate that is attached to a requisition. The system retrieves these codes from user defined code table 08/CN.

You can group candidate requisition status codes based on the hard-coded Special Handling Code values in the table. These hard-coded values are:

CAN	Any candidate code
DET	Any code indicating that the position is detached or no longer filled
FIL	Any code indicating that the position has been filled
REJ	Rejected
TMP	Temporarily filled

Candidate requisition status codes that have special handling codes of either FIL or TMP update the Filled Headcount field. However, only those status codes that have special handling codes of FIL can cause the system to change the requisition status to "Filled and Closed."

Exercises

See the exercises for this chapter.

A8.1 (8/97)

Work with Canadian Federal Employment Equity

Working with Canadian Federal Employment Equity

To be eligible for a government contract of 200,000.00 (Canadian) or more, a Canadian company with 100 or more employees must certify to the Canadian government that it will abide by Canadian Employment Equity legislation. The Canadian government designed this legislation to ensure that federal contractors do not discriminate against minorities or females. Canadian Employment Equity rules are similar to the Equal Employment Opportunity rules of the United States government.

To help federal contractors maintain the information that they need to comply with employment equity rules, the Canadian government provides the Federal Contractors Program Computerized Software (FCPCS). This software shows the specific information that you must track for each of your employees.

You can use the FCPCS to analyze your employee information and to print employment equity reports. This software runs on a personal computer.

To save time and eliminate redundant data entry, you can download information from your Human Resources system into the FCPCS on your personal computer.

Working with Canadian Employment Equity includes:

❑ Creating the Canadian Employment Equity workfile

❑ Downloading the workfile to your personal computer

Creating the Canadian Employment Equity Workfile
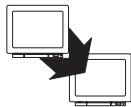
From Employee Information (G08E1), choose International Data

From International Information/Procedures (G08E13), choose Create FCPCS Workfile

Before you can develop an employment equity plan for your organization, you must compile relevant information about the employees in your organization.

This batch program compiles the following information for each of your employees:

- Employee number

- Name

- Gender

- Employment status

- Salary

- Province of work

- Division

- Hire date

- Termination date

- Promotion Dates 1–4

- Ethnic classification

- Disability status

- National Occupation Code (NOC)

- Census Metropolitan Area (CMA) work code

- Sector Industrial Code (SIC)

What You Should Know About
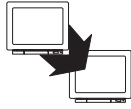
Missing information   If any of the information that is required by the Federal Contractors Program is missing from your employee records, the system does not generate the workfile for any employees. Instead, the system prints an error report that lists the employees who have missing information and the type of information that is missing for each of those employees.

Processing Options for Create FCPCS Workfile

1. Enter a 1 if you would like the last and first name of the employee copied to the workfile. A default of blank will not copy name information to the workfile.   _____

2. Enter the Category Code Data Item Name that maps between business units and divisions when defining business units in P0006A.   _____

Downloading the Workfile to Your Personal Computer

From Employee Information (G08E1), choose International Data

From International Information/Procedures (G08E13), choose Download FCPCS Workfile to PC

After you create the Canadian Employment Equity workfile, you can download a copy of the workfile to your personal computer. The information is then available to help you maintain your Canadian Employment Equity compliance.

Before You Begin

❑ Use the processing options to specify the directory path and filename on your personal computer into which you want to download the information. To access the processing options before running the program, enter the menu selection number and choose the DW Processing Options function to access the processing options.

❑ Verify that the directory path and filename that you specified in the processing options exist on your personal computer. This download program cannot inform you if errors occur during the actual copying of information to your personal computer.

Processing Options for Download FCPCS Workfile

```
1. Enter the PC drive letter assigned to
   the AS400 through Client Access where
   file folders exist.                          _____

2. Enter the full pathname (including
   drive letter) where the file will be
   copied onto the PC. Path must already
   exist, or error will occur.                  _____

3. Enter the file name that you would
   like the data copied into. If a file
   already exists with the same name, it
   will be overwritten.                         _____
```

Review Employee Reports

Reviewing Employee Reports

You can print reports that make it easy to review information for a large group of employees. Your Human Resources system provides a variety of reports that you can use to review and verify employee information. You can also print the reports that you need to meet the requirements of the Equal Employment Opportunity Commission (EEOC).

You can run profile data reports to review the auxiliary information for your employees. You can review this information by individual employee, all employees, or by profile data type.

Reviewing employee reports includes:

❑ Reviewing the Employee Master Record Changes report

❑ Printing Employee Master Labels

❑ Reviewing employee profile reports

❑ Reviewing Equal Employment Opportunity reports

What You Should Know About

Defining employees

For reporting purposes, a current employee is an employee who started with the company before or during the reporting period and is still active at the end of the reporting period.

An active employee hired during the reporting period is considered as both a current employee and a new hire.

An employee hired and terminated during the reporting period is considered a new hire only.

Reviewing the Employee Master Record Changes Report

From Employee Information (G08E1), choose Employee Reports

From Employee Reports (G08E11), choose World Writer under the Information Reports heading

Run the World Writer report, Employee Master Record Changes, to review the most recent changes made to the records in the Employee Master table (F060116). Such changes include job and salary changes. This report does not include changes to profile data.

The system stores these changes in the Employee History table (F08042).

```
                                Employee Master Record Changes                      Page     –      1
                                                                                    Date    – 02/28/98


Address          Alpha              Data          History              Eff     Date   Chg   Description          User
Number           Name               Item          Data                 On    Updated  Rsn                        ID
--------  -------------------------  ----------  -----------------------------  -------  -------  ---  -------------------  ----------
    5127  Ebby, Chester A.           HMCO        00100                        01/01/98 07/12/94 098  Automated Conversion AB709431T
    5127  Ebby, Chester A.           HMCU                   419               01/01/98 07/12/94 098  Automated Conversion AB709431T
    5127  Ebby, Chester A.           SALY        S                            01/01/98 07/12/94 098  Automated Conversion AB709431T
    5127  Ebby, Chester A.           SAL                          00002500000 01/01/98 07/12/94 098  Automated Conversion AB709431T
```

Printing Employee Master Labels

From Employee Information (G08E1), choose Employee Reports

From Employee Reports (G08E11), choose Employee Master Labels

When you need to send information to your employees' home address, you can run Employee Master Labels to print Cheshire mailing labels. This report prints standard-sized, "four-up" labels. The addresses that print on the labels are from the Address Book Master table (F0101), based on the Employee Master table (F060116). You cannot use this program to print any labels other than Cheshire labels.

Raymond Allen 410 17th Avenue Fairfax VA 22040	Leslie Derrick 198 Pine Avenue North York On M5R6T5 Canada	Melvyn Easter 1601 Old Bayshore Highway Burlingame CA 94010	Jorge Escalante 2807 Bridgeford Drive Sacramento CA 95833
Jack Hawkins 555 IBM Plaza Chicago IL 62207	Debra Johnson 10895 Highway 65 Pittsburgh PA 56412	John Martin 103 West End Drive Aurora IL 62287	Cathy McDougle 12662 East Bates Circle Aurora CO 80014

Reviewing Employee Profile Reports

You can run reports to review employee profile information by:

- Individual employee summary
- A summary of all your employees and their related profile data
- By profile data type

Reviewing employee profile reports includes:

❑ Reviewing the Employee Profile Data report

❑ Reviewing the Employees by Data Type report

❑ Reviewing the Employee Profile Workfile

See Also

- *Reviewing Profile Data* for information for reviewing profile data online

Reviewing the Employee Profile Data Report

From Employee Information (G08E1), choose Employee Reports

From Employee Reports (G08E11), choose Employee Profile

When you need to review complete profile information for one or more employees, print the Employee Profile Data report. This report compiles all of an employee's profile information into an easy-to-read, resume-style format.

The information that prints on this report is the same information that you can review online using Profile by Employee. However, the report allows you to print information for multiple employees at one time.

```
080410                              J.D. Edwards & Company                    Page Number      8
                                       Employee Profile                       Date       3/13/98
                                    in Alphabetical Sequence


Employee Number. .       6002 Abbot, Dominique                                Pay Class/Freq . . H / B
Home Company . . .       00200 Model Manuf/Distrib Company   Primary Job/Step.        /   Pay Grade. . . . .
Home Bus. Unit . .         741 Accounting                    Date Of Birth . .            Pay Grade Step . .
Benefit Group. . .                                           Date Started. . . 02/19/96  Pay Status . . . . 0
Union Code . . . .                                      .    Annual Salary . .    20,800.00  Change Reason. . . 001
                                                                                         FLSA Exempt Y/N. . Y

Emergency Contacts
===============================
            Parents:   (303) 671-6364



Training
===============================
     Type    Trng Dte              Where Obtained          Certification Earned      Costs
  ---------- --------    ----------------------------- ----------------------------- -------------
   LDRSHP    02/15/96    Fred Pryor                                                       150.00
             She has shown impressive leadership qualities.

   PLTFRM    05/30/97    Local college                                                   150.00
                                                                          ------------- -------------
                                                            Total                         300.00



Appraisal Details
===============================
   Appraisal  App.Date              Overall Results          Points Earned       Yrs Wrked
  ---------- --------    ----------------------------- ----------------------------- -------------
   MR        03/15/98    Standard performance
```

Processing Options for Employee Profile Report

1. Enter a '1' to bypass printing text
   information on the report. (Default   _____
   of blank will print the text.)

2. Enter a '1' if you wish to bypass
   printing the employee's salary   _____
   information. (Default of blank will
   print the information.)

3. Enter a '1' if you wish to bypass
   printing the Social Security number.   _____
   (Default of blank will print the
   number.)

Reviewing the Employees by Data Type Report

From Employee Information (G08E1), choose Employee Reports
From Employee Reports (G08E11), choose Employees by Data Type

When you need to review a list of all employees who have information entered
in a particular profile data type, you can print the Employees by Data Type
report. For example, you can review employees whose profile data includes job
skills information. The information that prints on this report is the same

information that you can review online using Profile Data Entry. You can review information by either data type or by employee.

For each employee, the system lists data types in alphabetical order.

The following sample report displays employee information by data type.

```
080400                                 J.D. Edwards & Company                    Page Number      2
                                   Employee Information by Data Type             Date        6/21/98
                                        Alphabetical Sequence
Professional Licenses/Certif
==============================
Employee      Name                  Updated            State/Province          Status          Fees
-----------   --------------------- --------  -------- ----------------------  ----------------------  -----------
 License   . . . . . CDP          Certified Data Processing
      6010 Eason, Walter          09/01/88          Nebraska
      7704 Rivard, Jacques        01/01/92                                                     250.00
                                                                                            ------------
                                                              Total for: Certified Data Proce     250.00
 License   . . . . . CFP          Cert. Financial Planner
      2022 Kellerman, James       01/01/98
                                                                                            ------------
                                                              Total for: Cert. Financial Plan
 License   . . . . . CMA          Certified Management Acct
      2057 D'Angelo, Suzanne      01/01/98
                                                                                            ------------
                                                              Total for: Certified Management
 License   . . . . . CPA          Certified Public Accountant
      6002 Abbot, Dominique       06/15/98          Colorado                                   250.00
      6001 Allen, Ray             06/01/80
      2022 Kellerman, James       01/01/98
                                                                                            ------------
                                                              Total for: Certified Public Acc     250.00
 License   . . . . . CPP          Certified Payroll Professional
      6002 Abbot, Dominique       06/12/95          Colorado                                   150.00
      7505 Mastro, Robert         10/15/98          Colorado
      7500 McDougle, Cathy        01/01/98          Colorado                                   250.00
      2006 Walters, Annette       10/13/93          Colorado
                                                                                            ------------
                                                              Total for: Certified Payroll Pr     400.00
 License   . . . . . HRM          Certified HR Manager
      7500 McDougle, Cathy        01/01/98          Colorado                                   150.00
      2006 Walters, Annette       10/13/93          Colorado
                                                                                            ------------
                                                              Total for: Certified HR Manager     150.00
```

Processing Options for Employees by Data Type

1. Enter '1' to bypass printing text   _____
    information on the report.

Reviewing the Employee Profile Workfile
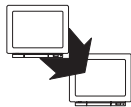
From Employee Information (G08E1), choose Employee Reports
From Employee Reports (G08E11), choose an option under the Workfile and Report heading

You can print a World Writer report that lists employees by one or more profile data types. For example, a report that lists employees by foreign language proficiency might show that one employee knows French, another knows German, and so on.

Typically, this report does not include records for the employees who do not know any foreign languages (and, therefore, have no information entered in the data type for foreign language proficiency). To include such employees on the report, you must build the Employee Profile Worktable (T08092WF) before you run the World Writer report. The workfile:

- Searches the employee master records to locate employees with no profile data

- Creates a table with Xs in place of actual profile data values

After you build the Employee Profile Workfile, you can run the associated World Writer report that lists employees by profile data types. For employees who have values in the profile data types you specified, the profile data type codes appear in the User Defined Code field. For employees who have no profile data of that type, Xs appear in the User Defined Code field.

```
82000                                     Employee Profile                    Page -        1
                                       Using Work File T08092WF                Date -  5/11/99

Address    User     Effective    User
Number   Def Code    Date        ID
-------- ---------- --------- ----------
    6002 XXXXXXXXXX 02/26/96  SS788627
    6002 MR         03/15/98
    6002 XXXXXXXXXX 02/26/96  SS788627
    6002 XXXXXXXXXX 02/26/96  SS788627
    6002 XXXXXXXXXX 02/26/96  SS788627
    6002 XXXXXXXXXX 02/26/96  SS788627
    6010 PCUSE      01/01/98
    6010 XXXXXXXXXX 02/26/96  SS788627
    6010 CDP        09/01/88
    6010 KEYOFC     01/10/91
    6010 XXXXXXXXXX 02/26/96  SS788627
    6010 XXXXXXXXXX 02/26/96  SS788627
    6010 XXXXXXXXXX 02/26/96  SS788627
    6010 XXXXXXXXXX 02/26/96  SS788627
    6010 ALCOHOL    10/10/91
    6010 COCAINE    10/10/91
```

Reviewing Equal Employment Opportunity Reports

From Employee Information (G08E1), choose EEO/Affirmative Action
From EEO/Affirmative Action (G08E12), choose an option

You can print the reports that you need to submit to the federal government to comply with the requirements of the Equal Employment Opportunity Commission (EEOC). You use these reports to show that your organization provides equal opportunities for all employees, including females and those who are ethnic minorities.

Managers within your organization also can use these reports to analyze hiring and promotion practices within your organization.

To review equal employee opportunity reports (EEO), complete the following tasks:

❏ Review the EEO-1 Employment Data report

❏ Review the EEO-4 Analysis report

❏ Review the EEO Staff Utilization report

❏ Review the Workforce Analysis report

❏ Review the Veterans Employment (VETS–100) report

Reviewing the EEO-1 Employment Data Report

To verify that your organization complies with the reporting requirements of the EEOC, review the EEO-1 Employment Data report.

This report groups employees into the standard EEO job categories and sorts them by EEO ethnic codes and gender. The report prints totals for each job category and for each home company or home business unit.

To make it easier for you to review information by company, the report prints only one company per page.

Information for this report is from the Employee Master table (F060116).

```
068515                              J.D. Edwards & Company                  Page -        3
                                    EEO - 1 Employment Data                 Date -  5/11/99
                                         by Company


      001         A Model Core Company                                        . .Reporting Period. .
                                                                             01/01/98 thru 12/31/98

                           Row  | . . . . . . . . Male . . . . . . . . |  . . . . . . . . Female . . . . . . . .
      Job Categories       Total | White  Black  Hisp.  Asian  Indian |  White  Black  Hisp.  Asian  Indian
------------------------------  ------  ------ ------ ------ ------ ------   ------ ------ ------ ------ ------

   Supervisors               45 |   24                                 |    21

   Officials and Managers    245 |   62     66                    34  |    78            1                  4

   Professionals            197 |   51     12     38     1      2  |    48     40     3      1      1

   Technicians               28 |    3     14                        |     8      2     1

   Sales                     14 |    5      2      2                  |     2             3

   Office and Clerical       43 |   13      2      1      3          |    20             1      3

   Craft Workers (Skilled)    7 |    4                                |     3

   Operatives   (Semiskilled) 2 |    2                                |

   Laborers     (Unskilled)   9 |    8                                |     1

   Service Workers            2 |    1                                |     1

                               ------  ------ ------ ------ ------   ---  ------ ------ ------ ------ ------
              TOTAL          592 |  173     96     41     4     36  |   182     42     9      4      5
```

Processing Options for Report – EEO–1 Employee Data

```
        1.   Enter the Beginning and Ending Date
             for the Reporting period.
                     Beginning Date . . . . . .        _____
                     Ending Date. . . . . . . .        _____

        2.   Enter the appropriate number
             associated with the type of
             reporting unit.                           _____

             Single Establishment – '1'
             Consolidated Report  – '2'
             Headquarters Report  – '3'
             Individual Est.      – '4'
             Special Report       – '5'

        3.   Enter the number of establishments
             covered by this report if option
             number 2 is = '2'.                        _____

        4.   Enter the Parent Company Number           _____
             with the leading zeros, i.e. 00001.

        5.   Enter the Business Unit Address Book
             Number for this report.                   _____
             Leave blank if same as
             option number 4.

        6.   Enter a '1' if report was filed
             last year.                                _____
```

2–121

7. Enter a '1' if the company employs
    100 people or more.   _____

8. Enter '1' if affiliated with another
   company in a venture that employs
   100 or more people.   _____

9. Enter '1' if Gov't Contracts are
    involved as in Section C question
    number 3.   _____

10. If '1' is entered for option number
    9, then enter the 9 digit Dunn and
    Bradstreet ID. number.   _____

11. Enter the Certifying Official's
    Employee Number.   _____

12. Enter the Certifying Official's   _____
    Title.

13. Enter the Contact Person's Employee
    Number.   _____

14. Enter the Contact Person's Title.   _____

15. Enter the Contact Person's Phone
    Extension number.   _____

Reviewing the EEO-4 Analysis Report

To verify that your organization meets the salary guidelines established by the
EEOC, review the EEO-4 Analysis report.

This report groups employees into the standard EEO job categories, and sorts
them by EEO ethnic codes and salary ranges by gender. The report prints the
totals for each job category and for each home company or home business unit.
It also prints totals by job description and company for full-time employees.

Information for this report is from the Employee Master table (F060116).

```
068514                                    J.D. Edwards & Company                      Page -      3
                                              EEO-4 Report                            Date -  6/24/98
          A Model Financial/Distribution    Full Time Employees
          8055 East Tufts Avenue  Suite          By Company
          Denver
                    CO  80237
                                        Reporting Period:  07/01/97 thru 06/30/98
                    Annual Salary
                                Total | . . . . . . . Male . . . . . . . | . . . . . . . Female . . . . . . . .
      Job Categories     (thousands) Empls |  White   Black   Hisp.   Asian  Indian |  White   Black   Hisp.   Asian  Indian
    ----------------------- ----------- ------ | ------  ------  ------  ------  ------ | ------  ------  ------  ------  ------
    Officials and Managers      .0 - 15.9       |                                        |
                            16.0 - 19.9       |                                        |
                            20.0 - 24.9       |                                        |
                            25.0 - 32.9       |                                        |
                            33.0 - 42.9     2 |           1                            |      1
                            43.0 - 54.9     1 |                                        |      1
                            55.0 - 69.9       |                                        |
                            70.0 - PLUS     1 |                                    1   |
                                         ------ | ------  ------  ------  ------  ------ | ------  ------  ------  ------  ------
            Job Category Total           4 |           1                        1   |      2
                                            Total Male. . .     2                  Total Female. .       2
    Professionals               .0 - 15.9       |                                        |
                            16.0 - 19.9       |                                        |
                            20.0 - 24.9       |                                        |
                            25.0 - 32.9     1 |    1                                   |
                            33.0 - 42.9       |                                        |
                            43.0 - 54.9       |                                        |
                            55.0 - 69.9     1 |    1                                   |
                            70.0 - PLUS       |                                        |
                                         ------ | ------  ------  ------  ------  ------ | ------  ------  ------  ------  ------
            Job Category Total           2 |    2                                   |
                                            Total Male. . .     2                  Total Female. .
```

Processing Options for Report – EEO–4 Analysis

```
1) Please enter starting salary for
   each salary range below. Enter real
   dollars, i.e. 8000 instead of 8,000
   or 8.0.
   Beginning Salary for Range 1                          _____
        "               Range 2                          _____
        "               Range 3                          _____
        "               Range 4                          _____
        "               Range 5                          _____
        "               Range 6                          _____
        "               Range 7                          _____
        "               Range 8                          _____
        "
2) Enter Beginning Date of Report Period                 _____
   Enter Ending Date          (more)                     _____
3) Answer Yes (1) to one of the
   following formats :
   Report for Full Time Employees (1/0)                  _____
   Report for New Hires           (1/0)                  _____
   Report for Other than Full Time(1/0)                  _____
   Default of blank in all 3 fields will
   print Full Time Employees.
```

Reviewing the EEO Staff Utilization Report

To review the number of actual hours that employees of each EEO ethnic code worked within each job, review the EEO Staff Utilization report. If an employee works in multiple jobs, the report counts each job's hours separately.

This report prints totals by job level, job description, and business unit. For each business unit, the report prints totals and percentages for minorities and females.

This report is not required by the EEOC. Information for this report is from the EEO Staff Utilization Worktable (T068902) and the Time and Pay Detail History table (F0618).

```
068901                                    J.D. Edwards & Co.                          Page      -        2
                                     EEO Staff Utilization Report                      Date      -  7/22/98
                                                                                       Beginning -  03/01/98
                                                                                       Ending    -  03/30/98
            1 Comptes generales
                                          Total    Hours    Hours    Total    Male     Female
        EEO  Ethnic Description           Hours    Male     Female Employees Employees Employees
        ---  -----------------------------  --------- --------- -------- --------- --------- ---------

                                 .
                                     .

        01   White (Not of Hispanic Origin) 178.96    88.52    90.44        2        1        1
        02   Black
        03   Hispanic
        04   Asian or Pacific Islander
        05   American Indian/Alaskan Native
        55   Canadian Indian
        99   Unknown
                                          --------- --------- -------- --------- --------- ---------
        Total                        .    178.96    88.52    90.44        2        1        1

Group Total of                        .

        01   White (Not of Hispanic Origin) 178.96    88.52    90.44        2        1        1
        02   Black
        03   Hispanic
        04   Asian or Pacific Islander
        05   American Indian/Alaskan Native
        55   Canadian Indian
        99   Unknown
                                          --------- --------- -------- --------- --------- ---------
        Total                        .    178.96    88.52    90.44        2        1        1

Total Minorities          Minority %  000    Total Females       1 Female % 051
```

Processing Options for EEO Staff Utilization Report, Build Workfile T068901

1) Enter From date: _____

2) Enter To date: _____

3) Enter non-ethnic code: _____

4) To select only one business unit,
   enter the business unit number. (It
   must be right adjusted in the first
   twelve characters.) Leave blank

to print all business units. _____

Reviewing the Workforce Analysis Report

To review a summary of gender and ethnic information for current employee, review the Workforce Analysis report. This report is based on the job type and job step of the employees. For example, you could use this report to determine the percentage of master welders who are Native American and female.

This report lists two totals for each company and business unit. The first total is a quantity (number) that indicates how many employees are in each category. The second total indicates the number as a percentage of all employees. There are also two grand totals, by quantity and by percentage, that indicate a total workforce analysis for all business units and all companies.

This report is not required by the EEOC. Information for this report is from the Employee Master table (F060116).

```
     080435                                    J.D. Edwards & Company                          Page Number      2
                                              Workforce Analysis Report                        Date         2/27/99
                                              by Cost Center and Company


  Job                            Job  EEO  Pay   ..Total..    . . . . . .  Male  . . . . . . .    . . . . . .  Female . . . . . .
  Type      Description          Step Job  Grade Empl  Minor  Total White Black Hisp  Asian AmInd  Total White Black Hisp  Asian AmInd
  ------ ------------------      ---- ---  ----- ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----


    Home Company . . . . 001          A Model Accounting Company
    Home Cost Center . .     701 Corporate Administration
    ------------------ ------------ -----------------------------
  A1     President             001 S7     1     1      1                        1
  0A-3   Financial Analyst     002 S4     2            2     2
  2H-1   Human Resource Mana   001 S4     1     1                                      1     1
  2H-5   EEO Specialist        002        1            1     1
  5J-5   Electrician           003        1            1
  61     Foreman               006 H8     1     1      1                  1
  63                           006 H8     1            1     1
  67     Laborer             1 008 H5     2            2     2
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
         Corporate Administration     10    3      9     7     1                        1     1     1
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
         % Total:                    100.0  30.0   90.0  70.0  10.0                      10.0  10.0  10.0
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
         A Model Accounting Company    10    3      9     7     1                        1     1     1
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
         % Total:                    100.0  30.0   90.0  70.0  10.0                      10.0  10.0  10.0
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
          Grand Total:                11    3     10     8     1                        1     1     1
                                      ----- -----  ----- ----- ----- ----- ----- -----  ----- ----- ----- ----- ----- -----
          % Grand Total:             100.0  27.3   90.9  72.7   9.1                       9.1   9.1   9.1
```

Processing Options for Workforce Analysis

1. Enter a '1' to count white females as non-ethnic employees. Default of blank will include these employees and all others with non-white EEO Ethnic Groups in the Total Minority Employees figure. _____

2. Enter a '1' to retrieve job descriptions from the UDC tables. A 'Blank' will retrieve the job _____

```
descriptions from the job master file.
Generally, the UDC table will be used
by those not using the JDE human
resources system.
```

Data Sequence

For the system to calculate totals correctly, do not select Job Type (JBCD) and Job Step (JBST) for totaling. A total for these items would be meaningless because the report is designed to print one line for each job type and job step.

Reviewing the Veterans Employment (VETS-100) Report

To review a summary of the number of employees in each EEO job category who are either disabled veterans or Vietnam era veterans, review the Veterans Employment (VETS-100) report.

This report follows the format of the federal government's VETS-100 report. Although you can specify any valid date range, the report usually spans one year for government reporting purposes.

The report contains separate columns for new hires and current employees and provides two totals for each company. The first total is categorized by home business unit and company, and indicates by EEO job category the number of employees who are disabled veterans and the number who are Vietnam era veterans. The second total indicates the number of new hires who are disabled veterans and the number who are Vietnam era veterans.

The report also shows the total of both veteran and non-veteran new hires.

```
080434                              J.D. Edwards & Company                    Page Number      2
                                  Veterans' Employment Report                 Date        2/27/99
                                           (VETS-100)
                                   by Business Unit and Company

                                   01/01/98  through  12/31/98

                                  . . . Employees . . .       . . . . . . . New Hires . . . . . . . .
                                  Special       Vietnam       Special       Vietnam       Total, Both
                                  Disabled      Era           Disabled      Era           Veterans and
              EEO Job Category    Veterans      Veterans      Veterans      Veterans      Non-Veterans
-------------------------------------------------   ------------  ------------  ------------  ------------  --------------

Home Company . . . . 001        A Model Accounting Company
Home Business Unit . .       701 Corporate Administration
------------------- ------------ ------------ ----------------------------
001 Officials and Managers                                                                   1
003 Technicians                       2                                                      1
004 Sales                             1             1             1                           5
008 Laborers    (Unskilled)                         1                           1            10
                                 ------------  ------------  ------------  ------------  --------------
    Home Cost Center . . Corporate Administration   3             2             1             1            17
                                 ------------  ------------  ------------  ------------  --------------
    Home Company . . . . A Model Accounting Company  3             2             1             1            17
```

Processing Options for Veterans' Employment Report

```
Enter the Beginning and Ending dates
 for the reporting period.
                    Beginning Date –          _____
                    Ending Date    –          _____
```

Data Sequence

For the system to calculate totals correctly, do not select EEO Job Category for totaling. A total for this item would be meaningless because the report is already designed to print one line for each EEO job category.

Exercises

See the exercises for this chapter.

Employee History and Turnover

A8.1 (8/97)

Employee History and Turnover

Objectives

- To review history and turnover records
- To correct history and turnover records
- To delete or archive history records
- To run reports

About Employee History and Turnover

Within any organization, employees continually change jobs, receive raises, are promoted, or change their marital status. You can set up your system to store historical records of the employee information. This means that when you enter or update employee information, the system creates a historical record of the old information. You can set up your system to store turnover records. Turnover records show employee movement within your organization, such as when an employee changes jobs, as well as movement resulting from new hires and terminations.

For employees who have multiple jobs within your organization, the system stores history records for each job. The system stores this information in a separate table from the employee history and turnover tables.

Working with employee history and turnover information includes:

❏ Working with employee history records

❏ Working with multiple job history

❏ Correcting turnover records

❏ Purging history and turnover records

❏ Reviewing employee history and turnover reports

You can track employee history and turnover for any of the information stored in the Employee Master table (F060116). You can use history and turnover information to:

- Review the employee's job progression

- Review salary increases given at the same time a job change was made
- Analyze historical changes to employee information
- Consider an employee for a promotion
- Consider an employee for another position
- Monitor employee movement within your company

What Is Employee Master History?

Employee master history includes the history records that the system creates when you change information on the employee entry forms. You must specify the data items (such as home company, tax ID number, and so on) for which you want to track history. These data items must exist in the Employee Master table. Whenever you change employee information, the system creates a separate history record for each data item for which you are tracking history.

As you enter and revise information for the data items that you selected for history tracking, the system temporarily stores history and turnover records in a data queue. You use the history monitor feature to control when the system transfers the records in the data queue to the permanent history and turnover tables. You activate the history monitor when you want to transfer records to the history and turnover tables immediately after you make a change. When the history monitor is not active, the system stores the history records in the data queue until you activate the monitor. To speed computer response time, you might choose to activate the monitor only at night, when no users are working on the system.

The data queue has limited storage space. If you do not activate the monitor regularly, the data queue can become too large and you will be unable to retrieve records.

The history records include the following information:

- The specific change
- The reason for the change (known as the change reason code)
- The date that the change becomes effective
- The system date when the change was made
- The user ID of the person who made the change
- The program ID that identifies where the change was made

What Is Employee Multiple Job History?

In some organizations, employees can have multiple jobs. Each employee has one primary job. Any additional job that an employee might hold at the same time as the primary is called a secondary job. For employees who have multiple jobs, the system stores history records for each job.

Why Is the Change Reason Code Important?

When you revise employee information, the system prompts you for a change reason code. The change reason code indicates whether the system should record the change to the employee inormation as employee history only or as both employee history and turnover. The system does not create a turnover record unless you enter a change reason code. The system also stores the change reason code with the employee history record.

When you enter job changes for an employee with multiple jobs, and the change reason code and effective date are different for each job, the system creates a separate record for each change in the Employee Multiple Job History table.

You define change reason codes in the user defined code table 07/T. When you define change reason codes, it is important to note that alphabetic codes have a negative effect on turnover. Conversely, numeric codes have a positive effect on turnover.

Where Does the System Store History and Turnover Records?

The system stores history and turnover information in the following tables:

- Employee master and primary job history in the HR History table (F08042)
- Employee turnover information for employees' primary jobs in the Employee Turnover Analysis table (F08045)
- Primary and secondary job history in the Employee Multiple Job History table (F060119).

When an employee has multiple jobs at one time, the system maintains turnover information only for the primary job. The following diagram shows how the system tracks information from the current employee tables to the history and turnover tables.

Primary Job

Employee Master
(F060116)

Employee Master
Multiple Job
(F060118)

Data Queue

Primary Job

History Monitor

Employee Master
Job History
(F060119)

History Table
(F08042)

Turnover Table
(F08045)
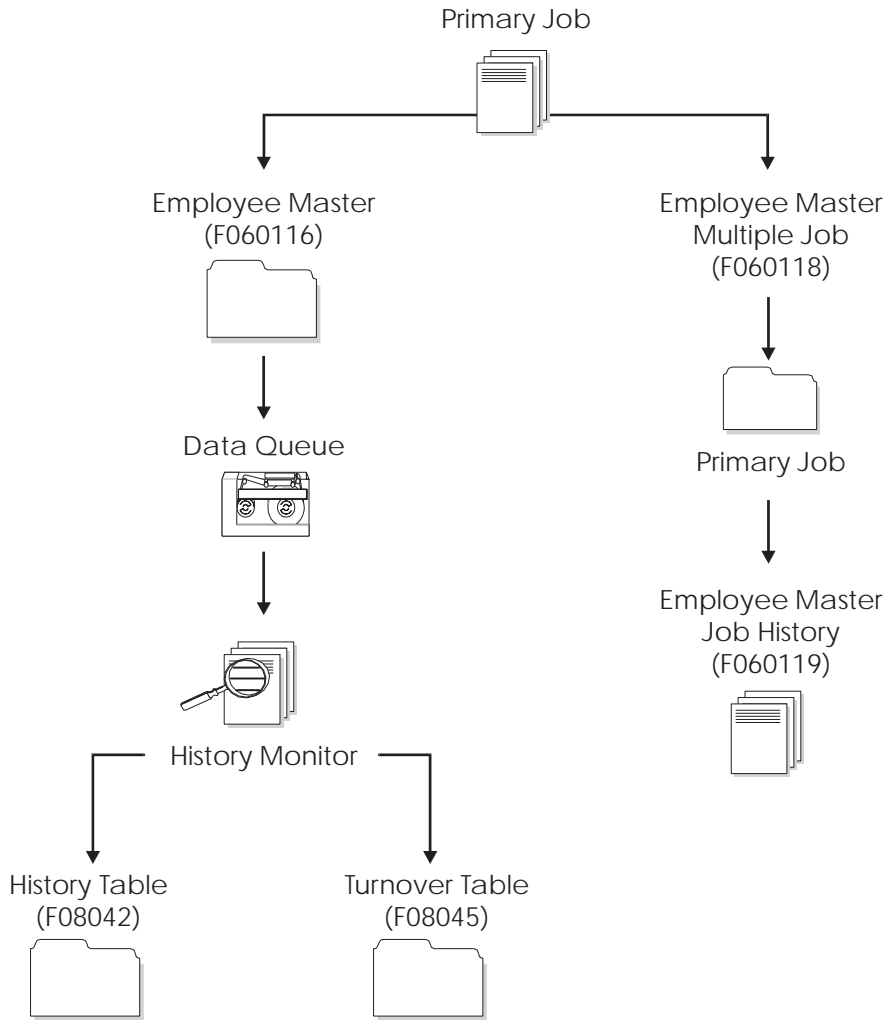
Work with Employee History Records

Working with Employee History Records

When current employee information changes, such as when an employee is promoted or changes marital status, you must update the employee's record to reflect the change. You can set up your system to create historical records of the information you changed when you update employee records to reflect such changes.

Working with employee history records consists of the following tasks:

❑ Reviewing employee history

❑ Correcting employee history

You can review historical information since the date you began tracking history. This allows you to analyze an employee's qualifications and work record. For example, you can:

- Review an employee's job progression
- Review salary increases given at the same time a job change was made
- Analyze historical changes to employee information
- Analyze an employee's job history to determine whether the employee is ready for a promotion

You can correct history records if you made a mistake when you entered employee information and the system stored that mistake in history records.

You might make a mistake and not want to maintain the record in history. You can delete a history record if it is inaccurate and if you do not want to maintain it in the history table.

To conserve computer disk space, you can transfer past years' history records to tape or to an alternate backup system.

Before You Begin

❑ Specify the employee data items for which you want to track turnover. See *Choosing Data for History Tracking Purposes*.

❏ Verify that the Human Resources constants are set to track turnover. See *Setting Up History and Turnover Constants*.

❏ Verify that the history subsystem and monitor are set to run. See *Activating History and Turnover Tracking*.

See Also

- *Entering Employee Information (P060101)*
- *Understand History and Turnover Tracking (P08042)*
- *Purging History Records (P080860)*

Reviewing Employee History

From Human Resources (G08), choose Employee History

From Employee History (G08H1), choose Employee History Inquiry

You can set up your constants so that the system creates history records for employees whenever you change employee information. You might want to review this history to:

- Analyze historical changes to employee information
- Consider an employee's work record for promotions or raises
- Consider an employee's work record for another position

To review the complete history records for an individual, from the oldest entry through the most recent entry, you can use Employee History Inquiry. You can also review all the history that is linked to a specific data item.

▶ **To review employee history**

On Employee History Inquiry

1. Complete the following field:

   • Employee Number

2. Complete any of the following optional fields:

   • As of Date

   • Last Change

   • Data Item

3. Access the detail area.

```
[08042] - Employee History Inquiry                                    _ □ ✕
Functions   Tools   Help

 ✔  ✕

                                              As of Date        05/16/98
                                              Last Chg Only (Y)  □

             Employee Number      7500    McDougle, Cathy
  and/or    Data Item         [                    ]

    Description              History Data          Data Description    Date
 EEO Job Cat. . . . .   001                      Officials and Man  01/01/98
     EE No     7500    Data Item EEOJ    User DEMO          Pgm ID P080420
     Change Reason 001 New Hire              Sequence Number   1.00
                       002                      Professionals      03/03/97
     EE No     7500    Data Item EEOJ    User AB709431T  Pgm ID P080420
     Change Reason 001 New Hire              Sequence Number   1.00
 FLSA Exempt Y/N. . .   Y                                         01/01/98
     EE No     7500    Data Item FLSA    User DEMO          Pgm ID P080420
     Change Reason 001 New Hire              Sequence Number   1.00
 Home Company . . . .                    100                      01/01/98
     EE No     7500    Data Item HMCO    User DEMO          Pgm ID P080420
     Change Reason 001 New Hire              Sequence Number   1.00
 Home Business Unit .           90               Test Accumulated  01/01/98
     EE No     7500    Data Item HMCU    User DEMO          Pgm ID P080420
     Change Reason 001 New Hire              Sequence Number   1.00
                                                                    ▲
     F4=Details       F24=More Keys                                 ▼
```

4. Review the information.

Field	Explanation
As of Date	The date for which you want to review employee history and employee turnover. Any history or turnover that has an effective date after the date you enter in this field does not appear on the form. If you do not enter a date, the system date is the default date.
	In the history or turnover purge programs, all data with an effective date (data item EFTO) on or before this date will be purged. You must enter this date.
Last Chg Only (Y)	A code that defines whether the form displays only employee history changes made through the date you indicate in the As of Date field. Valid codes are:
	Y Yes, display only the history changes in effect through the As of Date.
	N No, display all changes.
	blank The same as N.
	Note: Since changes are based on effective date, if two changes were made on the same date, the form shows both changes.

What You Should Know About

Reviewing history for a specific date	To review all of the history for an individual employee for one specific date, use Employee History Snapshot. This form displays only the history that is in effect on the date you specify.
Field-sensitive history	For any of the fields for which you are tracking history, you can use the Field Sensitive History function on the employee entry form to access history for a specific field. You must position the cursor in the field for which you want to review history.
	For example, to review an employee's job history, position the cursor in the Job Type field and choose the Field Sensitive History function.

Processing Options for Employee Master History Inquiry

```
1. Enter a '1' to see inactive employees          _____
   (Employee Pay Status not numeric) in
   in addition to active employees.
   Default of Blank will show active
   employees only (Employee Pay Status
   numeric).

Data Item Security:

------------------
2.  Enter data items not to be displayed
    for security reasons.

       1. Data Item                               _____
       2. Data Item                               _____
       3. Data Item                               _____
       4. Data Item                               _____
       5. Data Item                               _____

Select Data:

-----------
3.  Enter a '1' to display selected data          _____
    for tracking with values in history.
    Default of blank will display all
    selected data items.
```

Exercises

See the exercises for this chapter.

Correcting Employee History

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced and Technical Operations (G08H3), choose Employee History

Each time you make an entry in an employee record, the system creates a record in the corresponding history table. If you make a mistake when you enter employee information and then correct the error, you must delete the incorrect record from the corresponding history table to maintain an accurate history trail. When you delete a record in the history table, you do not affect the information in the Employee Master table.

If the only information you incorrectly entered was the change reason or the effective date, you can correct that information in the history table. You do not need to delete the entire record to correct those two fields.

Correcting the error in the history table allows you to maintain accurate history records. If the history record you correct has a change reason, you must also correct the corresponding turnover record.

▶ **To correct employee history**

On Employee History

```
[080420] - Employee History
Functions  Options  Tools  Help

                                              As of        05/16/98

        Employee Number      7500    McDougle, Cathy
and/or  Data Item              

O       Name          Description        History  Data       Eff On
P
  McDougle, Cathy   Alpha Name . . . .  McDougle, Cathy       01/01/98
                    Supervisor . . . .                       12/04/96
                    Address Number . .              7500     01/01/98
                    Compa-Ratio . . .               .93      02/20/97
                                                   1.47      02/20/97
                                                    .93      02/20/97
                                                    .01      02/20/97
                    Benefit Group. . .  EXEC                 01/01/98
                                        MGMT                 01/01/98
                    Date Of Last Raise  03/03/97             01/01/98
                                        02/20/97             02/20/97
                                        05/12/95             05/12/95
                    Date of Original E  03/03/98             01/01/98
                    Date Started . . .  03/03/98             01/01/98
                    Employee Classific  N                    01/01/98

  Opt: 9=Delete   F4=Details   F24=More Keys     Opt: 9=Delete   F4=Details
```

1. To locate the record, complete either or both of the following fields:

    - Employee
    - Data Item

2. If the entire record is incorrect and you do not want to maintain it in history, choose the Delete option.

3. If you want to maintain the history record, complete the following optional field:

    - Effective On

4. Access the detail area.
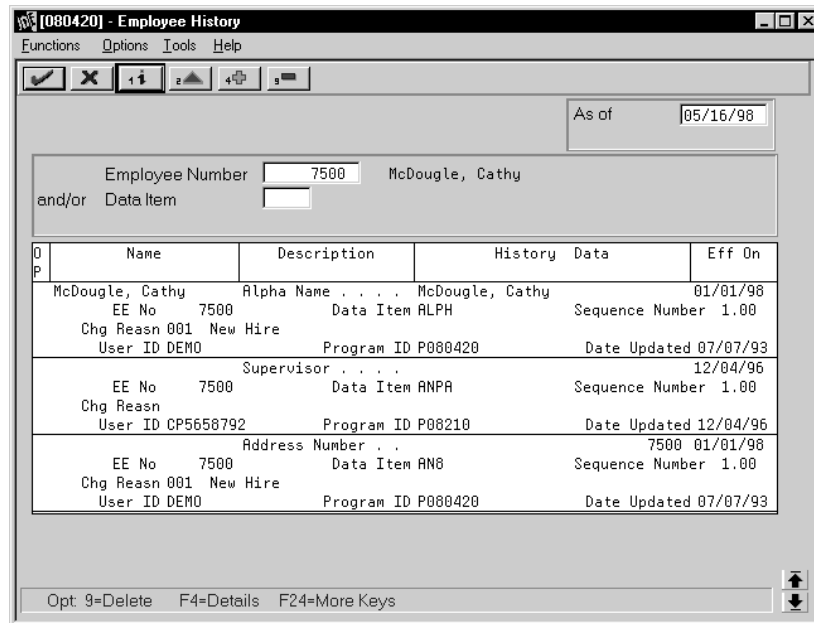
5. Correct the information in the following optional field:

    - Change reason

6. To correct the sequence number for a data item, choose the Toggle Resequence Mode function.

7. Change the value in the following field:

    - Sequence Number

See Also

- *Correcting Turnover Records (P080451)*

Work With Multiple Job History

Working With Multiple Job History

If some employees in your company hold more than one job at one time, you enter multiple jobs for those employees. When employees hold multiple jobs, the system lists one job as the primary job and all others as secondary jobs. Each time you make an entry for a multiple job the system creates a record in the Employee Multiple Job History table (F060119).

The system adds a new record to multiple job history whenever you change any of the following:

- Home business unit
- Job type
- Job step
- Change reason
- Effective date

If you make any other changes to multiple job information, the system writes over the current record in multiple job history and does not create a new record.

To work with multiple job history, complete the following tasks:

❑ Reviewing multiple job history for an employee

❑ Deleting multiple job history records

Reviewing Multiple Job History for an Employee
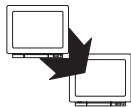
From Human Resources (G08), choose Employee History

From Employee History (G08H1), choose Employee Multiple Job History

You can review the history for your employees who hold more than one job at a time, such as an art teacher who is also a baseball coach. You can review this information to:

- Determine which jobs the employee has held during the same period of time

- Review the employee's wage information for each job

▶ **To review multiple job history for an employee**

On Employee Multiple Job History

1. Complete the following field:

   - Address Number

2. To narrow the search, complete any of the following optional fields:

   - Select From

   - Select Through

3. Access the detail area.

```
 [060119] - Employee Multiple Job History                              _ □ ✕
Functions  Options  Tools  Help

 ✓  ✕  ₁i  ₂▲  ₄✣  ₅▬

                              Current Salary

        Address Number      3050  Morrisey, Anne E.
        From                    Thru

    O P Home Business Position  Job   Job  Union        Salary      Hourly
    P J     Unit        ID     Type  Step Code                       Rate
        P        2435  TR03    TEACH M1                34,000.00     16.346
    Home Bus Unit Desc                    Change Reason
    Position ID Desc                      Effective Date   04/09/96
    Job Type Desc     Teacher             Date Pay Starts  06/01/96
    Job Step Desc                         Date Pay Stops
    Union Code Desc                       Daily Rate Pay
    Contract/Calendar                     Current Salary
    Job Title                             Periods/Year
    Shift Code        No Shift            Std Hrs/Day
    Locality                   Headquarters  Std Days/Year
    Employment Status          Full-time Reg Std Hours/Year  2080.00
    Supervisor                            Pay on Std Hours
    Workers Comp/Sub           No Worker's C  Pay Grade/Step  M    / 1
    EEO Job Cat        001     Officials and  Sal Frcst Chg Dt
    FLSA Exempt Y/N    Y FTE        1.00   Nxt Rvw Dt/Type        /
    Pay Class(H/S/P)  S Compa-Ratio          Default Auto Pay

  F5=Format Toggle  F10=HR EE  F17=PR EE  F18=CA EE  F24=More
```

4.   Review the information.

Deleting Multiple Job History Records

From Human Resources (G08), choose Employee History

From Employee History (G08H1), choose Employee Multiple Job History

You cannot correct the information in a record in an employee's multiple job history. If you incorrectly enter multiple job information, you must delete the history record unless the correction and the history have the same change reason and effective date.

When the correction has the same change reason and effective date as that of a previous record, the system automatically deletes the previous record from the Employee Multiple Job History table.

For example, assume that you need to correct the salary for an employee's primary job. The salary that you need to correct was entered on 09/01/98 with a change reason of Annual Increase. When you correct the employee's salary, you enter 09/01/98 for the effective date and Annual Increase as the change reason. The system automatically deletes the history record that contains the incorrect salary information.

When the change reason and effective date for the corrected information are different than that for the incorrect record, you must delete the incorrect record on Employee Multiple Jobs History.

When you enter corrections for an employee's primary job on Employee Entry, the system does not delete the corresponding history record, regardless of the change reason and effective date that you entered.

Before You Begin

❑ Enter the correct information on Employee Multiple Job Entry

▶ **To delete multiple job history records**

On Employee Multiple Job History

1. Complete the following field:

    • Address Number

2. Locate the incorrect record and use the Delete function.

3. Use the Change action.

Correct Turnover Records

Correcting Turnover Records

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced and Technical Operations (G08H3), choose Employee Turnover

When employee assignment information changes (such as when an employee changes jobs or moves to a new business unit within your organization), you must update the employee's record to reflect the change. You can set up your system to create turnover records of the information you changed when you update employee records. Turnover records also show employee movement that results from new hires and terminations.

To track turnover for a change, you must enter a change reason and an effective date. The system does not create a turnover record unless you enter a change reason code. You can review turnover records to verify that there are no duplicate records, incorrect change reason codes, or incorrect effective dates.

If you enter incorrect information when you update employee information, you must re-enter the correct information. You should also correct the turnover record so that you can accurately analyze turnover information.

You can only correct the effective date in the turnover data. If any other information in the turnover record is incorrect, you should delete the entire record. When you correct the information in employee entry, the system creates the correct turnover record.

When you re-enter the updated information, the system also creates duplicate history records if you change any of the following additional data items:

- Change reason code
- Home company
- Home business unit
- Job number
- Check route

To maintain the accuracy of your historical information, you should also delete the duplicate employee history records.

▶ **To correct turnover records**

On Employee Turnover
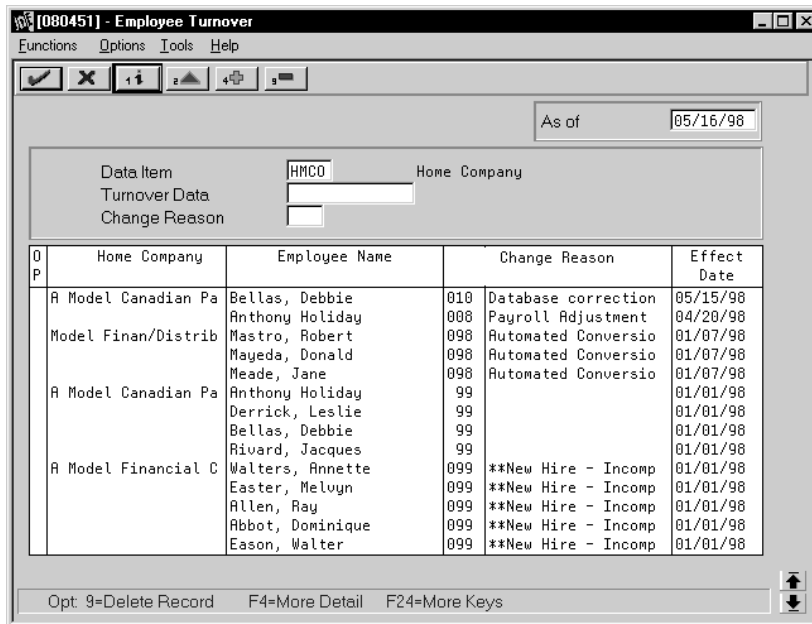
1. To locate the incorrect record, complete the following field:

    • Data Item

2. To narrow your search, complete any of the following optional fields:

    • Turnover Data

    • Change Reason

3. If the record is correct except for the date, correct the information in the following field:

    • Effective Date

4. Locate any incorrect records, choose the Delete Record function,

5. Use the Change action.

Field	Explanation
Data Item	A data item, such as home business unit or home company, for which you are tracking employee turnover. To specify the data items for which you are tracking employee turnover, use user defined code table 08/TF. J.D. Edwards provides four codes. If necessary, you can change the description of these codes. However, do not change the four-letter code. For example, one of the codes provided is HMCO (Home Company). You can change the Home Company description, but do not change the letters HMCO.
Turnover Data	The data that is specific to the type of turnover being tracked. For home business unit, this field would contain an individual business unit name. For home company, it would contain a company name. For jobs, it would contain a job type (data item JBCD), followed by a job step (data item JBST). For check route codes, the field would simply contain the code. . . . . *Form-specific information* . . . . This field is optional. You can use it to limit the information that appears on the form. If you do not put a code in this field, all turnover information for the data item appears.

See Also

- *Correcting History Records (P080420)*

Purge History and Turnover Records

Purging History and Turnover Records

To conserve computer disk space, you can transfer obsolete history and turnover records to tape or to an alternate backup system.

Purging history and turnover records includes:

- ❑ Purging employee history records

- ❑ Purging employee turnover records

Purging Employee History Records
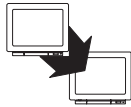
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced and Technical Operations (G08H3), choose Purge History Data

To free computer disk space, you can purge obsolete employee history records from your system. You can choose to archive purged records to tape or to an alternate backup system. When you know that you no longer need certain history records, such as records that are more than five years old, you can delete history records for a specified date or for selected employees.

You can run the purge in either proof or update mode. When you run the purge in proof mode, the system prints a report that shows the records to be purged. Use this report to verify that you want to purge those records. After you run the purge in proof mode, run it again in update mode. When you run the purge in update mode, the system prints a report and purges the records.

If you purge history data without specifying that you want the system to transfer the records to a storage device, the system deletes the records and you cannot retrieve them. The only information you will have about the purged data is the report generated by the system.

Before You Begin

❑ Review the history reports to verify that you want to purge your history tables. See *Running History Reports*.

What You Should Know About

Purging history information

Purge History Data purges information only in the Employee Master History table. It does not purge information in the Employee Multiple Job history table.

Processing Options for Purge Employee History

```
You have chosen to purge Employee
History Information.  Enter the desired
values for the following options.

======================================

1) Enter a '1' if you wish to run this
report in update mode. A default of
blank will run in proof mode. No records
will be deleted.                                    _____

2)  Enter a date to be used to purge
History information.  All records that
are effective on or before this date
will be purged.                                     _____

3)  If you wish to copy the purged data
to tape or other storage medium, enter
the storage device name. Leave this
blank if you are purging without saving
data to device.                                     _____

4)  Enter a '1' if you wish to delete
all history records for the selected
employees.  A default of Blank will
leave the most recent history record
for each data item.                                 _____
```

Purging Turnover Records

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced and Technical Operations (G08H3), choose Purge Turnover Data

To conserve computer disk space, you should periodically purge obsolete turnover records. To purge employee turnover records, use the Purge Turnover Data program. You can choose to archive purged records to tape or to an alternate backup system. When you know that you no longer need certain turnover records, such as records that are more than five years old, you can delete turnover records for a specified date or for selected employees.

If you purge turnover data without specifying that you want the system to transfer the records to a storage device, the system deletes the records and you cannot retrieve them. The only information you will have about the purged data is the report generated by the system.

This program purges data from the Employee Turnover table (F08045).

Before You Begin

❑ If you need to define the data you want to purge beyond what the processing options allow:

- Type the menu selection for purging turnover data and choose the function to display the versions.
- Change the ZJDE0001 DREAM Writer version and define the data you want to purge. Do not add a new version. The system recognizes only the ZJDE0001 version to execute the program.

▶ **To purge turnover records**

On the message form

Choose the purge function.

Review History and Turnover Reports

Reviewing History and Turnover Reports

To review and analyze employee history and turnover, you can print several reports. You can review:

- The most recent changes that have been made to employee information
- The next-to-last change that was made to your employee history records
- Historical salary information for specific employees

Reviewing history and turnover reports includes:

- ❏ Reviewing the Employee History Log report

- ❏ Reviewing the Salary History Analysis report

- ❏ Creating the Last History Change Workfile

- ❏ Reviewing the Last Change in History report

- ❏ Reviewing turnover analysis reports

Reviewing the Employee History Log Report

From Human Resources (G08), choose Employee History

From Employee History (G08H1), choose Employee History Log

To review history for either a single data item or for all of the data items for which you are tracking history, print the Employee History Log report. The information that prints on this report is the same information that you can review online using Employee History Inquiry.

```
080423                                J.D. Edwards & Company                      Page - . . .     9
                                 All Employees by Home Business Unit               Date - . . .  6/25/98
                                      01/01/98  Thru  12/31/98

Employee                Data                                              Effectv  Seq
Number        Name      Item   Description      History Data    Description   On    Number Change Reason        Changed By
--------  --------------- ----  ---------------  ---------------  --------------- --------  ------  -------------------- ----------
Home Business Unit .         419 Administration
-------------------- ------------  -----------------------------
                        PHRT  Hourly Rate. .          26.000                     01/15/98                          DEMO01
                                                      18.000                     01/01/98                          DEMO01
                        PSDT  Date Pay Starts 08/17/90                           01/01/98                          DEMO01
                        SAL   Annual Salary.       54,080.00                     01/15/98                          DEMO01
                                                   37,440.00                     01/01/98                          DEMO01
                        SALY  Pay Class(H/S/P H                                  01/01/98                          DEMO01
                        SSN   Employee Tax ID 058-43-2559                        01/01/98                          DEMO01
                        TARA  Tax Area (Work) 06                                 01/01/98                          DEMO01
                        TARR  Tax Area (Res.) 06                                 01/01/98                          DEMO01
                        TRS   Change Reason.  07                                 03/01/98                          DEMO01
                                              98                                 01/15/98                          DEMO01
                                              010              Database correc   01/01/98  1.00 010 Database correct DEMO
                                              04                                 01/01/98                          DEMO01
                        UPMJ  Date Updated .  10/17/91                           03/01/98                          DEMO01
                                              04/04/95                           01/01/98  1.00                    DEMO
                                              10/14/91                           01/01/98                          DEMO01
                        WCMP  Workers Comp .  8810          Administrative  01/01/98  2.00                    DEMO
                                              No Worker's Com 01/01/98  1.00 010 Database correct DEMO
                                              8810          Administrative  01/01/98                          DEMO01
Home Business Unit .         451 Accounting Department
-------------------- ------------  -----------------------------
  2022 Kellerman, Jame DT    Date Terminated 07/01/98                           07/01/98  1.00 TE   Termination-Elig BARCLAY
                        HMCU  Home Business U          451  Accounting Depa 06/26/98  1.00 010 Database correct DEMO
                        PAST  Pay Status . .  9            Terminated, Las 07/01/98  1.00 TE   Termination-Elig BARCLAY
                        POS   Position ID. .  4510A-1                           06/26/98  1.00 010 Database correct DEMO
                        TRS   Change Reason.  TE           Termination-Eli 07/01/98  1.00 TE   Termination-Elig BARCLAY
                        UPMJ  Date Updated .  03/31/96                           07/01/98  1.00 TE   Termination-Elig BARCLAY
                                              06/26/95                           06/26/98  1.00 010 Database correct DEMO
Home Business Unit .         701 Corporate Administration
-------------------- ------------  -----------------------------
  2006 Walters, Annett ALPH  Alpha Name . .  Walters, Annette                  01/01/98                          DEMO01
                        AN8   Address Number          2006 Walters, Annett 01/01/98                          DEMO01
                        DIVC  Benefit Group.  MGMT         Management Bene 01/01/98                          DEMO01
                        DSI   Date of Origina 06/03/96                           01/01/98                          DEMO01
                        DST   Date Started .  06/03/96                           01/01/98                          DEMO01
                        ECNT  Employee Classi N                                  01/01/98                          DEMO01
                        EEOJ  EEO Job Cat. .  001          Officials and M 01/01/98                          DEMO01
                        E001  Eligibility Cod Y                                  01/01/98                          DEMO01
                        E010  Eligibility Cod A                                  01/01/98                          DEMO01
                        FLSA  FLSA Exempt Y/N Y                                  01/01/98                          DEMO01
                        HMCO  Home Company .            1                        01/01/98                          DEMO01
                        HMCU  Home Business U          701  Corporate Admin 01/01/98                          DEMO01
                        HM04  Disability . .  N                                  01/01/98                          DEMO01
                        IFN   First Initial ( A                                  01/01/98                          DEMO01
                        IH    Hrs/Yr . . . .       2080.00                       01/01/98                          DEMO01
                        JBCD  Job Type . . .  1M-2         Project Leader  01/01/98                          DEMO01
```

Processing Options for Employee History Log Report

```
1. Enter a '1' to see inactive employees         _____
   (Employee Pay Status not numeric) in
   addition to active employees.
   Default of blank will show active
   employees only (Employee Pay Status
   numeric).

2. Enter the Reporting Period to
   restrict inclusion of history data
   by date:
                From Date                          _____
                Thru Date                          _____

3. Enter the data item you wish to see            _____
   history on (i.e. SAL for Salary).
   Default of blank will include
   history on all tracking items.
```

Reviewing the Salary History Analysis Report
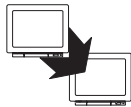
From Human Resources (G08), choose Employee History

From Employee History (G08H1), choose Salary History Analysis

Use the Salary History Analysis report to review salary changes for employees' primary jobs. To use this report to analyze salary information, you must have set up your system to track history for salary, hourly rate, and pay class.

For each employee, the report shows either an annual salary or an hourly rate, depending on the employee's pay class. (The pay class indicates whether an employee is paid on salary or by the hour.)

```
080424                          J.D. Edwards & Company                   Page - . . .    2
                                 Employee Salary History                 Date - . . .  3/05/98
                              All Employees by Home Business Unit


                                   01/01/98  Thru  12/31/98

Employee                                           Pay   Grad Compa- P            Percnt            Effectv
Number        Name       Pay Status Empl Stats  Job Type  Grade Step Ratio C Salary/Hourly Change  Change Reason    On
--------  ------------------  ---------- ---------- -------------  ------ ---- ------ - ------------- ------- ------------- --------
  7500 McDougle, Cathy     Active                 Human Resourc S4        1.05 S   40,000.00                          01/01/98
                           Active                 Human Resourc S6        0.79 S   44,000.00 10.00 Promotion          02/15/98
                           Active                 Human Resourc S6             S             100.00-                  07/01/98
  7504 Meade, Jane         Active                               S4        0.92 S   35,000.00                          01/01/98
  7506 Mayeda, Donald      Active                 Clerk                        H       7.500                          01/01/98
  7510 Moralez, Jesus      Active                                         0.67 H       6.500                          01/01/98
  6001 Allen, Ray          Active                               S7        0.73 S   48,800.00                          01/01/98
                           Active                 President     S7        1.05 S   70,000.00 43.44                    03/17/98
  5127 Ebby, Chester A.    Active                 EEO Specialis                S   25,000,00         Automated Con    01/01/98
  6000 Easter, Melvyn      Active      Full-time  Secretary               2.57 H      18.000                          01/01/98
                           Active      Full-time  Foreman                 3.71 H      26.000 44.44                    01/15/98
  2006 Walters, Annette    Active                 Project Leade           0.70 S   40,000.00                          01/01/98
  2111 Ingraham, Paul      Active                 Laborer       H5             S   35,000.00                          03/15/98
  2129 Jackson, John       Active                 Financial Ana           1.26 S   50,000.00                          01/15/98
  6002 Abbot, Dominique    Active      Full-time  Financial Ana S4        0.74 S   28,000.00                          01/01/98
  6010 Eason, Walter       Active                 Laborer                      H      18.000                          01/01/98
  7701 Anthony Holiday     Active                 Fire Fighter            1.34 H      11.250         Automated Con    01/01/98
  7702 Derrick, Leslie     Active                 Financial Ana           2.54 H      37.500         Automated Con    01/01/98
  7703 Bellas, Debbie      Active                 Financial Ana           1.34 S   53,000.00         Automated Con    01/01/98
  7704 Rivard, Jacques     Active                 Payroll Manag           1.04 S   43,620.00         Automated Con    01/01/98
  7508 Mai, Tien           Active                                         0.54 H       5.250                          01/01/98
```

Processing Options for Employee Salary History Analysis Report

```
1. Enter a '1' to see inactive employees        _____
   (Employee Pay Status not numeric) in
   addition to active employees.
   Default of blank will show active
   employees only (Employee Pay Status
   numeric).

2. Enter the Reporting Period to
   restrict inclusion of history data
   by date:
                    From Date                    _____
                    Thru Date                    _____

3. Enter a '1' to include all employees         _____
   even if they fall outside the
   reporting period range of dates.
```

Creating the Last History Change Workfile

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced/Technical Operations (G08H3), choose Last History Change Workfile

Before you can print the Last Change in History report, you must run a program that creates the Last History Change Workfile (T08042W). This workfile is a compilation of changes to data items. The Last Change in History (World Writer) report uses this temporary workfile. When you run Last History Change Workfile, the system does not print a report.

You must run this program individually for each data item that you want to view on the Last Change in History report. For example, to review changes for all salary records (data item SAL) as well as for all job records (data item JBCD):

- Verify that the processing options are set to add records to the workfile

- Run the Last History Change Workfile program for salary records

- Run the Last History Change Workfile program again for job records

You should check your message queue to verify that this program completed successfully.

Processing Options for Last History Change Workfile Build

Reviewing the Last Change in History Report
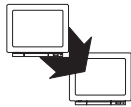
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History & Turnover Advanced/Technical Operations (G08H3), choose World Writer

You can print a World Writer report that lists changes to one or more data items in the Employee Master table for which you are tracking history. This report displays the information in a concise, easy-to-read format. Use this report to review historical information for one or more specific data items.

The report shows the value entered in the data item before the most recent change to that data item was entered. For example, assume that:

- You are tracking history for job ID.

- You hire an employee to fill the job of Accountant (job ID Acct-1).

- One year later, the employee receives a promotion to Senior Accountant (job ID Acct-2).

- After three years with your organization, the employee receives a promotion to Accounting Manager (job ID Acct-3). Accounting Manager is the employee's current job.

When you print the report, it shows Acct-1 for the employee's job ID.

Before You Begin

❑ Create the Last History Change Workfile. This workfile compiles the information that prints on the report.

```
                                    Last Change In History                 Page    -       1
                                    Using Work File T08042W                Date    - 03/05/98


   Address      Data         History              Effective   Date      User      Program
   Number       Item          Data                   On      Updated     ID         ID
   --------  ----------   ------------------------  --------  --------  ----------  ----------
          2  SALY        S                          11/20/95  02/22/95  RP1411506   P0801
          3  SALY        S                                    01/24/96  WC909193    P0801
          4  SALY                                             05/03/96  SS788627    P0804500
          5  SALY        S                                    12/21/95  JE652201    P0801
          6  SALY        S                                    12/21/95  JE652201    P0801
          8  SALY                                             05/03/96  SS788627    P0804500
          9  SALY                                             05/03/96  SS788627    P0804500
         11  SALY                                             05/03/96  SS788627    P0804500
         12  SALY        S                          02/21/96  02/21/96  JE652201    P0801
        100  SALY        S                                    02/28/96  JE652201    P0801
        133  SALY        S                                    01/03/96  JE652201    P0801
        134  SALY        S                                    04/03/96  JE652201    P060101
        135  SALY        S                          04/03/96  04/03/96  JE652201    P060101
        136  SALY        S                          04/03/96  04/03/96  JE652201    P060101
        137  SALY                                             05/03/96  SS788627    P0804500
        138  SALY        S                          01/07/96  04/03/96  JE652201    P0801
        311  SALY                                             05/03/96  SS788627    P0804500
        312  SALY                                             05/03/96  SS788627    P0804500
        315  SALY                                             05/03/96  SS788627    P0804500
        316  SALY                                             05/03/96  SS788627    P0804500
        317  SALY                                             05/03/96  SS788627    P0804500
        319  SALY                                             05/03/96  SS788627    P0804500
        320  SALY                                             05/03/96  SS788627    P0804500
        321  SALY                                             05/03/96  SS788627    P0804500
        329  SALY                                             05/03/96  SS788627    P0804500
        330  SALY                                             05/03/96  SS788627    P0804500
```

Reviewing Turnover Analysis Reports

From Human Resources (G08), choose Turnover/Change Analysis

From Turnover Change/Analysis (G08T2), choose an option

When you update an employee's record to reflect organizational assignment changes (such as when an employee changes jobs or moves to a new business unit within your organization), the system creates turnover records of the information you changed.

Turnover records also show employee movement resulting from new hires and terminations.

To review organizational assignment changes for the employees within your organization, you can print reports that show employee movement within one or more:

- Home business units
- Home companies
- Job IDs

- Check route codes

Turnover reports print information from the Business Unit Master table (F0006) and the Employee Turnover Analysis table (F08045).

Before You Begin

❑ Specify the employee data items for which you want to track turnover. See *Choosing Data for History Tracking Purposes*.

❑ Verify that the constants are set to track turnover. See *Setting Up History and Turnover Constants*.

❑ Define the column headings for your turnover reports. See *Setting Up Turnover Columns*.

The following sample is an example of the Employee Turnover by Home Business Unit report.

```
080431                              J.D. Edwards & Company                         Page - . . .    2
                              Employee Turnover by Home Business Unit              Date - . . .  12/31/98
                                      Company 100, by Division

 . . . . . Home Business Unit . . . . .   Initial   NEW   Promo-  Termi-  Salary    Job   Conver-            . Turnover .
   Number        Description              Emps    HIRES   tions  nations Increas Changes  sion            Total      %
------------ -----------------------------  ------- ------- ------- ------- ------- ------- ------- ------- ------- -------
           1 General Accounts                 0       0       0       0       0       0       0       0       0
           9 Corporate Administration         0       0       1       0       0       1       0       0       2
           3 Denver Branch                     0       0       0       0       0       0       0       0       0
           4 Dallas Branch                     0       0       0       0       0       0       0       0       0
           5 San Francisco Branch             0       0       0       0       0       0       0       0       0
          MD Model Chart of Accounts          0       0       0       0       0       0       0       0       0
                                           ------- ------- ------- ------- ------- ------- ------- ------- ------- -------
                                              0       0       1       0       0       1       0       0       2
                                           ------- ------- ------- ------- ------- ------- ------- ------- ------- -------
                                              0       0       1       0       0       1       0       0       2
                                           ------- ------- ------- ------- ------- ------- ------- ------- ------- -------
                                              0       0       1       0       0       1       0       0       2
```

What You Should Know About

The Initial Employee column	The total in this column represents the number of employees who: • Worked in the home business unit as of the From Date specified in the processing options. • Have a numeric change reason code. (A numeric change reason code has a positive effect on turnover.)

Processing Options for Employee Turnover Analysis by Home Business Unit

1. Enter the From Date to begin tracking   _____
   turnover.

2. Enter the Thru Date when calculations   _____
   are to cease. Default of blank will
   calculate through today's date.

3. Enter the Turnover Column Group which   _____
   contains the Column Headings you wish
   to have appear on this report.

What You Should Know About Processing Options

From Date   The From Date must be at least one day after the day that
                       you initialized history and turnover tracking If it is not, the
                       Initial Employee column displays all zeros.

 Exercises

See the exercises for this chapter.

Job Information

Job Information

Objectives

- To define the jobs within your organization
- To define job profile information
- To attach a job to an employee
- To evaluate jobs
- To review job reports
- To update job information automatically

About Job Information

You can track detailed information about the jobs within your organization. You can use this information to:

- Track pay and other types of information about jobs
- Satisfy reporting requirements
- Simplify the process of entering employee information
- Evaluate jobs to determine how to compensate the employees who work in each job

You can review job information and the employees who are assigned to a particular job. When you change information for a job, you can globally apply your changes to the job information for all of the employees who are assigned to that job.

You can also record auxiliary job information, such as the major responsibilities, authority level, or the background requirements for each job. This type of job information is called profile data.

You can use your J.D. Edwards system to define criteria for evaluating jobs. You can then evaluate jobs to determine how to compensate the employees in each of your jobs.

After you define jobs, you can review information about them. You can review job information by:

- Profile data
- Employee
- Evaluation method
- Pay range
- Pay grade

You can use several types of reports to review job information, including:

- Job reports
- Job evaluation reports
- Pay grade and pay step progression reports

Processing job information includes:

❑ Defining jobs

❑ Reviewing jobs

❑ Updating jobs globally

❑ Working with obsolete jobs

❑ Reviewing job reports

Define Jobs

Defining Jobs

You define jobs so that you can track pay and other types of information about the jobs within your organization. After you define a job, you can assign it to employees.

When you define a job, you can also enter additional information, such as the major responsibilities, authority level, and background requirements for each job. This type of information is called job profile data. Using profile data, you can set up your system to track any type of additional job information that your organization needs.

You can also evaluate each job by degrees or points, depending on the evaluation method that you link to each job.

Job information is stored in the Job Master table (F08001).

Defining jobs includes the following tasks:

❏ Entering initial job information

❏ Entering job profile data

❏ Entering job evaluation information

Entering Initial Job Information

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Entry and Evaluation

Initial job information is the minimum information required to define a job within your organization. You must enter initial job information before you can evaluate jobs or enter auxiliary data.

Initial job information includes information such as:

- Job identifiers
- Job titles

- Reporting information

- Pay information

- Benefit codes

- Union codes

- Hourly or salary classification

For jobs in Canadian companies, initial job information also includes a Canadian national occupational classification (NOC) code. You use the NOC code for Canadian Employment Equity reporting.

Specifying this information at the job level simplifies the process of entering employee information because it eliminates the need to enter that information for each employee in that job. When you assign a job to an employee, you can have the system automatically assign all the associated job information to the employee. You can override this default job information for individual employees, if necessary.

When you enter a new job, you can review an existing job first, and copy information from it, if applicable.

Before You Begin

❏ Set up the user defined code tables for jobs. See *Setting Up User Defined Codes for Human Resources*.

❏ Set up the pay grades and pay grade steps for jobs. See *Setting Up Job Information*.

❏ If your company is Canadian, verify that it is defined as Canadian in your company constants. See *Setting Up Human Resources Constants*.

▶ **To enter initial job information**

On Job Entry and Evaluation


```
[08001] - Job Entry & Evaluation                              _ □ ×
Functions   Tools   Help

   ✔  ✗  1i  2▲  4✛  9▬

                                    Repeat Data (Y/N)  □
Job Type / Step          2H-2
Job Type Desc            Employment Representative

Job Group                PROF        Professional
Job Status/Chg Reas          /       Active            /
Pay Freq / Class         S  / S      Semi-Monthly
Pay Grade
Pay Grade Step
Effective From/Thru              /

Job Eval Method          F           Factor Comparison Method
Job Eval Points           235        Job Eval Date      01/01/98

EEO Job Category         002         Professionals
Workers Cmp / Class      8810 /      Administrative
FLSA Exempt Y/N          Y
Benefit Group            MGMT        Management Benefit Group
Union Code                                              .

F5=Eval F6=Desc F10=Codes F11=Job Wndw F16=Job Pro F18=X-Ref F24=More
```

1. Complete the following fields:

   • Job Type

   • Job Type Description

   • FLSA Exempt Y/N

   • EEO Job Category

2. To enter reporting information, complete the following fields:

   • Job Group

   • Job Status

   • Job Status Change Reason

   • Workers Compensation Insurance Code

   • Sub Class – Workers Compensation

3. To enter pay information, complete the following fields:

   • Pay Frequency

   • Pay Class

   • Pay Grade

   • Pay Grade Step

4. To enter benefit information, complete the following fields:

- Benefit Group
- Union Code

5. Complete any of the following additional fields:

- Job Step
- Repeat Data (Y/N)
- Effective From
- Effective Through
- Job Evaluation Method
- Job Evaluation Date

6. If the default company in your database is defined as a Canadian company, complete the following field:

- Canadian NOC Code

Field	Explanation
Job Type	A user defined code (07/G) that defines the jobs within your organization. You can associate pay and benefit information with a job type and apply that information to the employees who are linked to that job type.
FLSA Exempt Y/N	A code that indicates whether the employee fits the rules of the Fair Labor Standards Act and thus does not have to be paid for working overtime. Valid codes are: Y Yes, the employee fits the rules and does not have to be paid for working overtime. N No, the employee does not fit the rules and is to be paid for working overtime.
EEO Job Category	A user defined code (07/J) that specifies classifications established by the U.S. Equal Employment Opportunity Commission (EEOC), or the Canadian Employment Equity Occupational Group (EEOG) for use in reporting levels of minority employment. Do not change any of the codes provided by J.D. Edwards and Company. You can add codes if needed.

Field	Explanation
Job Group	A grouping of similar jobs that are associated as a unit. Similarities can be functions within the organization, job duties, tasks and responsibilities, job evaluation methods to be used, or similarity in pay philosophy. Typical job units are clerical/administrative, technical, engineering, scientific and professional, factory jobs, middle-management, and executive.
	Consider breaking up groups into separate populations based on the differences between exempt and non-exempt employees according to the rules and regulations of the Fair Labor Standards Act (FLSA). For example, consider assigning all your managers to the Managers job group.
	You can define job group codes using user defined code table 08/JG.
Job Status/Chg Reas	A code that indicates whether a job is currently active or inactive. You can define codes using user defined code table system 08, type JS.
Status Change Reason	A user defined code (08/JC) that indicates why you changed the status of a job.
Workers Cmp / Class	A user defined code (00/W) that represents a workers compensation insurance (WCI) code. This code should correspond to the classifications on your periodic workers compensation insurance reports.
Sub Class – Workers Comp	The subclass code defines any special circumstances associated with the workers compensation insurance (WCI) code that result in multiple rates for the same WCI code. The multiple rates may be due to location, risk, and so forth. The subclass should remain blank if multiple rates do not exist. Default codes are: Blank There are no special circumstances associated with this code. F There are special circumstances associated with this code.

Field	Explanation
Pay Frequency	A user defined code (07/PF) that indicates how often an employee is paid. Codes are: B Bi-weekly W Weekly S Semi-monthly M Monthly A Annually C European Annualized The system uses the value in the Description-2 field on user defined codes to calculate the amount per pay period for a salaried employee. . . . . *Form-specific information* . . . . You can leave this field blank and enter a pay frequency at the employee level. A blank value in this field at the job level does not override any value you enter at the employee level.
Pay Class (H/S/P)	A code that indicates how an employee is paid. Valid codes are: " " Blank H Hourly S Salaried P Piecework
Pay Grade	A code that designates a category for grouping employees according to pay ranges. For each pay grade, you enter a pay range that includes a minimum, a midpoint, and a maximum pay rate. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to pay grades. After you enter a pay grade for an employee, the system displays an error or warning message if you enter a rate for the employee that is not within the pay range for the employee's pay grade. To set up pay grades, use Pay Grades by Class (P082001).
Pay Grade Step	A code that identifies a pay grade and pay step. You can use this code to determine an employee's pay rate. If you have set your constants to use rates in the Pay Grade Step table as the default pay rates for employees, changing an employee's pay grade step causes the system to automatically update the following fields: • Salary • Hourly Rate • Hours per day • Hours per year • Days per year

Field	Explanation
Benefit Group	The benefit group to which the employee is assigned. Benefit groups facilitate employee enrollment by categorizing benefit plans and allowing enrollment rules for those categories. For example, assigning an employee to an executive (EXEC) benefit group automatically links the employee to the benefits available to executives in your organization. This feature is only applicable if your benefit plans are linked to benefit categories which, in turn, are linked to benefit groups.
Union Code	A user defined code (07/UN) that represents the union or plan in which the employee or group of employees work or participate.
Job Step	A user defined code (07/GS) that designates a specific level within a particular job type. The system uses this code in conjunction with job type to determine pay rates by job in the Pay Rates Table.
Repeat Data (Y/N)	A code that controls whether the system repeats key information after you press Enter. Codes are: Y Yes, repeat key information (do not clear it from the screen). This can help speed data entry. N No, do not repeat key information.
Job Eval Method	A user defined method or grouping (08/EM) that is used for the evaluating this job. Suggested values are: blank Simple Subjective Point System E Evalucomp Method F Factor Comparison Method P Point Factor Method H Hay Method
Canadian NOC Code	A code that identifies the National Occupational Classification (NOC) for a job or employee. The Canadian government defines NOC codes. For more information about NOC codes, see the Canadian Employment Equity documentation.

What You Should Know About

Changing job information

When you change the job specifications for one or more of the jobs in your organization, you can run a program that automatically updates the job information for the employees assigned to those jobs.

See *Updating Jobs Globally*.

Deleting jobs	When you delete a job ID, you must enter a new job ID for each of the employee records associated with the deleted job ID.
	See *Working with Obsolete Jobs*.
Reviewing jobs	To review a list of all jobs in the system, choose the Job Window function

See Also

- *Adding New Employee Records (P0801)* for information about assigning a job to an employee

Processing Options for Job Data & Evaluation Points

```
1. Enter a '1' if you want to clear the
   Evaluation Points/Degrees when the
   Evaluation Method has been changed.
   A default of blank will not change
   the Points/Degrees. . . . . . . . .          _____

2. Enter a '1' to automatically call the
   Category Codes Window when adding
   a Job.  Default of blank will not
   call the window . . . . . . . . . .          _____

3. Enter a '1' next to each to suppress
   its display:
           Workers Comp. . . . . . . . .        _____
           FLSA Exempt . . . . . . . . .        _____
           Benefit Group . . . . . . . .        _____
           Union Code. . . . . . . . . .        _____
           EEO Category. . . . . . . . .        _____

4. Enter a '1' if you do NOT want to
   automatically update the user defined
   codes for Job Type on an add or
   change.  Default of blank will add
   and update Job Type data in user
   defined codes . . . . . . . . . . .          _____
```

Entering Job Profile Data

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Profile Entry

Profile data is any type of additional information that you want to track about any of the following:

- Employees

- Jobs

- Applicants

- Dependents

- Beneficiaries

- Requisitions

- Safety and health cases

When you set up your Human Resources system, you specify the types of profile data (data types) that you want to track. Profile data is not required by the system.

For jobs, typical types of profile data might include:

- Job descriptions

- Major responsibilities

- Authority level

- Job reporting relationships

- Education required

- Experience required

- Skills required

- Job progression patterns

- Hazardous materials handing

- Succession candidates

- Americans with Disabilities Act (ADA) information

The method you use to enter profile data is the same for any type of information that you track.

See Also

- *Working with Profile Data* for information about entering, copying, reviewing, and purging profile data

Exercises

See the exercises for this chapter.

Entering Job Evaluation Information

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Entry and Evaluation

After you enter initial job information, you can evaluate each job to determine an equitable salary range for the job. When you evaluate jobs, you choose an evaluation method and then rate the job using the evaluation factors that you defined for that method. Typical evaluation factors include:

- Problem-solving abilities
- Technical skills
- Working conditions
- Leadership qualities

For each job, you assign values (degrees or points, depending on your evaluation method) to each of the evaluation factors. The system then automatically calculates the total evaluation degrees or points for the job.

You can use job evaluation information to compare job requirements and compensation to other jobs within your organization and to similar jobs within your industry.

Before You Begin

❑ Use Compensable Factors Tables to define a table for each evaluation method you want to use. See *Defining Job Evaluation Factors.*

▶ **To enter job evaluation information**

On Job Entry and Evaluation

1. Locate the job that you need to evaluate.
2. Complete the following fields and press Enter:
    - Job Evaluation Method
    - Job Evaluation Date
3. Locate the job again.
4. Choose the Job Evaluation function.

5. On Job Evaluation, complete either of the following fields that apply to the evaluation method you entered:

  - Job Degree

  - Job Points

6. Complete either of the following optional fields:

  - Evaluation Memo Code

  - Weight %

Field	Explanation
Deg	The degree (level of difficulty) awarded to the first factor associated with this job evaluation method. For example, you might have an evaluation method called the degree method that includes the following factors: • Know how • Problem-solving skills • Accountability You could assign the know how factor a degree of 10, the problem-solving skills factor a degree of 9, and the accountability factor a degree of 8.
Job Pts	The points assigned to the first evaluation factor (or evaluation degree) within a job. After you enter the applicable number of points, the points calculation program automatically totals all points entered, and updates the Job Information table (F08001). Total points display for the point method (type 1) or the degree method (type 2) of job evaluation.

Field	Explanation
Evaluation Memo Code	A field that indicates why a certain point value was assigned to the first job evaluation factor. For example, this field might contain the row and column numbers from a Hay evaluation chart where the particular point value resides. The value in this field is informational only. It does not affect the total evaluation points.
Weight	A field that indicates the relative importance of the points assigned to the first job evaluation factor versus the other factors. The factor weight allows you to recognize that certain job evaluation factors are more important than other factors. This field is informational only. It does not affect the total evaluation points.

What You Should Know About

Accessing the Job Evaluation form

When you add a new job, the system automatically displays Job Evaluation if you enter the following information:

- Job Evaluation Method
- Job Evaluation Date

If you change the job evaluation method or job evaluation date, you must use the appropriate function key to access Job Evaluation.

Exercises

See the exercises for this chapter.

Review Jobs

Reviewing Jobs

After you define and evaluate jobs for your organization, you can review job information to verify that it is correct. To ensure that you entered the correct job for each employee, you can review a list of employees who have been assigned to a particular job.

If your company posts job openings internally, your employees can review job descriptions online to determine if they qualify for job openings. You can also print job descriptions and post them on company bulletin boards.

After you evaluate your jobs, you can review the evaluations for each job to verify that your evaluations are equitable. For example, you might compare the job evaluations for the following jobs to ensure that they received equal evaluation points for accountability:

- Manager of Information Services
- Manager of Documentation
- Manager of Software Development

You can also review the pay ranges for the jobs and pay grades within your organization. You can use this information to verify that these ranges are equitable and appropriate for the job duties and the geographic location where each job is performed.

Complete the following tasks to review jobs:

- ❏ Review profile data for jobs
- ❏ Review employees by job type and step
- ❏ Review job evaluation information
- ❏ Review pay ranges for jobs
- ❏ Review pay ranges for pay grades

Reviewing Profile Data for Jobs

After you enter profile data for jobs, you can search for jobs that meet specific criteria. You can search by job or by data type.

You can also review all of the profile data available for a specific job in your company. This feature is useful when you need to fill an open job. For example, you can review all the profile data available for the HR Manager job, or you can review all the profile data available for the Accountant job. You can use this information to match applicants and employees to jobs. You can also make this information available to employees so that they can review the job openings within your organization.

You can also review the information for a specific type of data. For example, you can review the major responsibilities that are required for each job in your organization. You can use this information to compare job responsibilities for related jobs within your organization or to similar jobs in your industry.

Because you define the types of data that you want to track for jobs, the specific type of data that you can review depends on the profile data that you defined.

You use the same procedure to review profile data for jobs as you do to review profile data for employees.

See Also

- *Reviewing Profile Data For A Specific Employee*
- *Reviewing Profile Data By Data Type*

Reviewing Employees by Job Type and Step

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Employees by Job Type and Step

After you define jobs and enter employee information, you can review jobs by employees to verify that you entered the correct job information for each employee. You can also review a list of employees who are in different job types or job steps to determine whether their compa-ratios are equitable.

This program displays employee job information in a concise, easy-to-read format.

Although you can use this program to update job information for employees, J.D. Edwards does not recommend that you do so because the information that you enter here overrides the default pay and position information that you specified in the human resources constants.

▶ **To review employees by job type and step**

On Employees by Job Type & Step

1. To locate employees, complete one or more of the following fields:

   - History Effective Date
   - Change Reason
   - Home Business Unit
   - Skip to Job Type
   - Skip to Job Step

2. To review additional information, access the detail area.

```
[081810] - Employees by Job Type & Step                          _ □ ×
Functions   Tools   Help

  ✔  ✗  1i   2▲  4✛  3▬

   History Eff Date      05/16/98             History & Turnover Chgs:
   Change Reason      
   Home Business Unit                              (F4 to Override)
   Skip to Job Type   
   Skip to Job Step                                     .
   
   . . . . . . . . . Employee . . . . . . . . | Job  | Job  | Pay  | Pay |Compa-|
    Number |        Name                       | Type |Step | Grade|Step | Ratio|
        7500|McDougle, Cathy                    | 2H-1 |     | S6   |     |  .90 |
        2006|Walters, Annette                   | 2H-1 |     | S4   |     | 1.18 |
        5127|Ebby, Chester A.                   | 2H-5 |     |      |     |      |
        7505|Mastro, Robert                     | 3P-1 |     | S4   |     |  .99 |
        7704|Rivard, Jacques                    | 3P-1 |     |      |     |      |JL549518
        7510|Moralez, Jesus                     | 4A-1 |     |      |     |      |
        6000|Easter, Melvyn                     | 4A-2 |     |      |     |      |
        7702|Derrick, Leslie                    | 5J-3 |     |      |     |      |JL549518
        7701|Anthony Holiday                    | 5J-4 |     |      |     |      |JL549518
        6003|Akin, Dwight                       | 5J-5 |     |      |     |      |
        7578|Griffin, Patrick S.                | 5J-5 |     |      |     |      |
        7504|Meade, Jane                        | 5J-8 |     | S4   |     |  .92 |
        7574|Mckenna, Martin                    | 5J-9 | A.2 |      |     |      |
        7576|McMurray, Michael                  | 5J-9 | A.1 |      |     |      |
                                                                              ⤒
          F24=More Keys                                                       ⤓
```

Field	Explanation
History Eff Date	The date that you want all the changes to take effect, or the date that the changes went into effect. If you are entering data and you do not enter a date in this field, the system uses the current date as the effective date.
	. . . . *Form-specific information* . . . .
	You can enter a different effective date in the detail area for individual employees. The date you type in the History Effective Date field of the fold area overrides the date in the upper-right corner of this form.

Field	Explanation
Change Reason	To record a reason for the change in the Employee Turnover Analysis table (F08045) and the HR History table (F08042), enter a value in this field. Completing this field also updates the Employee Master table (F060116) and the Employee Multiple Job table (F060118) with the new change reason. The change reason code indicates the following: • Why an active employee's master table record was changed • Why an employee was terminated When the HR Monitor reads the information on this form, it creates a turnover record only if you enter a change reason in this field. If you do not want to create turnover records for a data change, leave this field blank. . . . . *Form-specific information* . . . . Enter a value in the Change Reason field in the upper-right corner of this screen only when you need to update the change reason for all the employees listed. You can enter a different change reason in the fold area for individual employees, which then overrides the change reason in the upper-right corner of this screen.

Processing Options for Employees by Job Type & Step

```
1. Enter a '1' to see inactive employees          _____
   (Employee Pay Status not numeric)
   in addition to active employees.
   Default of Blank will show active
   employees only (Employee Pay Status
   numeric).

2. Enter a '1' to use the Job                     _____
   Information file (F08001) to edit
   Job Type and Step.  Default of blank
   will edit against user defined codes.

3. Enter the method you wish to use for           _____
   updating the job information in the
   employee master file.
      ' ' = Do NOT default Job Info
      '1' = Default only if blank
      '2' = Always default Job Info

4. Enter the method you wish to use for           _____
   updating the category codes in the
   employee master file.
      ' ' = Do NOT default category codes
      '1' = Default only if blank
      '2' = Always default category codes
(NOTE: The processing options for the
Employee Master have NO effect on these)
```

Reviewing Job Evaluation Information

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Comparisons by Factor

You evaluate jobs to determine an equitable salary range for each job within your organization. You can define one or more evaluation methods that you use to assign degrees or points to the critical aspects of each job. Typical evaluation methods include:

- Degree method
- Hay method
- Factor comparison method

After you define and evaluate jobs, you can review evaluation information for all the jobs that use a specific evaluation method. You can use this information to verify that you evaluated each job equitably.

▶ **To review job evaluation information**

On Job Comparisons by Factor

```
[08012] - Job Comparisons by Factor                                    _ □ ×
 Functions   Tools   Help

  ✔   ✘

        Job Evaluation Method       F     Factor Comparison Method
        Factor Number               1     Profit & Loss Responsibility

        Job   Job              Description            Degr Pnts
        Type  Step
        0P-0         Finance Director                      300
        1M-1         MIS Manager                           250
        3P-1         Payroll Manager                       250
        0P-1         Asst Finance Director                 200
        0A-2         Senior Accountant                     150
        0A-10        Purchasing Agent                      125
        0A-3         Financial Analyst                     100
        0A-4         Accountant                            100
        0P-3   2     Account Clerk        Level II         100
        2H-2         Employment Representative              50
        7H-1         Waiter/Waitress                        50
        0P-3   1     Account Clerk        Level I    (En    25
        5J-4         Fire Fighter                           25
        4A-2         Secretary                              10
        0A-01        Accounting Supervisor                   0

     F15=By Points/By Job      F24=More Keys
```

Complete the following fields:

- Job Evaluation Method

- Factor Number

Field	Explanation
Factor Number	A sequential number that identifies each job evaluation factor. Each job evaluation factor should: • Distinguish differences between jobs. • Be common to most of the jobs that you are rating. A factor should exist in greater to lesser amounts so that it is easier to measure factors within a job. • Have a maximum allowable number of points for each of the 10 levels of degree. • Not overlap any other factor. • Be accepted by employees and managers. • Be clearly and objectively defined so that all of the people who rate jobs interpret the factor in the same way. For each job evaluation method, define enough factors to ensure that a person can adequately rate the job without being overwhelmed by a large number choices. For example, you might set up the following job evaluation factors for the method, Degree: • Experience • Problem solving • Accountability

Processing Options for Job Comparisons by Factor

1. Enter a '1' to display job   _____
    evaluations in job type and step
    order. A default of blank will
    display the information by points
    in descending order.

Reviewing Pay Ranges for Jobs
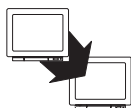
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Ranges by Job

Alternatively, you can access Pay Ranges by Job from Job Entry and Evaluation.

After you define and evaluate the jobs for your organization, the system automatically creates a pay range (minimum, midpoint, and maximum rate) for each job, based on the job evaluation points. To verify that the pay ranges for your jobs are equitable and appropriate for the job duties and and the geographic location where each job is performed, you can review pay ranges for jobs.

Before You Begin

❑ Evaluate the job and verify that it is not associated with a pay grade step. See *Entering Job Evaluation Information*.

❑ Verify that the job has a pay class. (The pay class defines the way in which an employee who works in the job is paid. Valid pay classes include salary, hourly, and piecework.) See *Entering Initial Job Information*.

❑ Set up pay range formulas. See *Defining Pay Information*.

▶ **To review pay ranges for jobs**

On Pay Ranges by Job

```
░░ [082002] - Pay Ranges by Job                              _ □ ×
Functions   Options   Tools   Help
 ✔   ✖

                                    Eff Date    05/16/98
             Job ID            2H-2          Employment Representative
             Evaluation Method   F           Factor Comparison Method
             Evaluation Points       235
             Pay Class(H/S/P)    S

O  Locality    . . . . . Annual Salary . . . . . .    Eff Date  Geograph
P               Minimum        Midpoint       Maximum            Multiplr
               28,500.000     35,600.000     44,600.000  01/01/98  1.000
   EAST        29,600.000     37,100.000     46,300.000  01/01/98  1.250
   MIDWEST     28,500.000     35,600.000     44,600.000  01/01/98  1.000
   SOUTH       28,700.000     35,900.000     44,900.000  01/01/98  1.050
   WEST        28,700.000     35,900.000     44,900.000  01/01/98  1.050




Opt: 1=Formula  F4=Detail  F5=Job Evaluation  F10=Job Master  F24=More
```

1. Complete the following field:

   • Job ID

2. Complete the following optional field, or let the system use the current date:

   • Effective Date

3. To review additional information, access the detail area.

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ᴡ [082002] - Pay Ranges by Job                                [_][□][✕]   │
│ Functions  Options  Tools  Help                                           │
├───────────────────────────────────────────────────────────────────────────┤
│ [✓] [✕]                                                                     │
│                                                                            │
│  ┌────────────────────────────────────────────────────────────────────┐   │
│  │                              Eff Date    [05/16/98]                 │   │
│  │      Job ID              2H-2       Employment Representative       │   │
│  │      Evaluation Method   F          Factor Comparison Method        │   │
│  │      Evaluation Points      235                                     │   │
│  │      Pay Class(H/S/P)    S                                          │   │
│  └────────────────────────────────────────────────────────────────────┘   │
│  ┌────────────────────────────────────────────────────────────────────┐   │
│  │ O │ Locality │  . . . . . Annual Salary . . . . . .  │Eff Date│Geograph│ │
│  │ P │          │  Minimum      Midpoint      Maximum   │        │Multiplr│ │
│  │   │          28,500.000    35,600.000    44,600.000  01/01/98  1.000  │ │
│  │   Name Headquarters (defaul  Base   30,000.00    Pay/Point    24.0000 │ │
│  │     EAST      29,600.000    37,100.000    46,300.000  01/01/98  1.250 │ │
│  │   Name East                  Base   30,000.00    Pay/Point    24.0000 │ │
│  │     MIDWEST   28,500.000    35,600.000    44,600.000  01/01/98  1.000 │ │
│  │   Name Midwest               Base   30,000.00    Pay/Point    24.0000 │ │
│  │     SOUTH     28,700.000    35,900.000    44,900.000  01/01/98  1.050 │ │
│  │   Name South                 Base   30,000.00    Pay/Point    24.0000 │ │
│  │     WEST      28,700.000    35,900.000    44,900.000  01/01/98  1.050 │ │
│  │   Name West                  Base   30,000.00    Pay/Point    24.0000 │ │
│  │                                                                   [⭱] │ │
│  └────────────────────────────────────────────────────────────────── [⭳] │ │
│  Opt: 1=Formula  F4=Detail  F5=Job Evaluation  F10=Job Master  F24=More    │
└───────────────────────────────────────────────────────────────────────────┘
```

See Also

- *Reviewing Pay Ranges for Pay Grades (P082001)* for information about reviewing pay ranges for jobs that are associated with pay grades steps

Reviewing Pay Ranges for Pay Grades
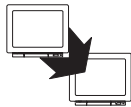
From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Pay Grades by Class

When you define a job, you can enter a pay grade for it. The pay grade defines the pay range (minimum, midpoint, and maximum rate) for the job. To verify that the pay ranges for your pay grades are equitable and appropriate for each job to which these grades are assigned, and for the geographic location where each job is performed, you can review the pay ranges for pay grades.

▶ **To review pay ranges for pay grades**

On Pay Grades by Class

```
┌──────────────────────────────────────────────────────────────────────────┐
│ ▓▓ [082001] - Pay Grades by Class                              _ □ ✕      │
│ Functions  Tools  Help                                                     │
│ ┌────────────────────────────────────────────────────────────────────┐   │
│ │ ✓ │ ✕ │ ₁i │ ₂▲ │ ₄✛ │ ₉▬ │                                          │
│ └────────────────────────────────────────────────────────────────────┘   │
│                                              Source (* = All)     [*]      │
│                                                                            │
│   Pay Class(H/S/P)        [S]                                              │
│   Union Code (* = All)    [*  ]                                            │
│   Locality (* = All)      [*  ]                                            │
│   Effective Date          [    ]                                          │
│                                                                            │
│  ┌──────┬─────────────────────────────────────┬───────┬─────────┬────────┐│
│  │ Pay  │  . . . . . . Salary . . . . . .     │ Union │Locality │Eff Date││
│  │ Grade│  Minimum    Midpoint    Maximum     │       │         │        ││
│  │ B    │ 33,000.000  43,000.000  53,000.000  │       │         │01/01/98││
│  │ D    │ 40,000.000  50,000.000  60,000.000  │       │         │01/01/98││
│  │ M    │ 38,000.000  48,000.000  58,000.000  │       │         │01/01/98││
│  │ S2   │ 19,500.000  24,750.000  29,000.000  │       │         │01/01/98││
│  │ S3   │ 25,000.000  31,000.000  37,000.000  │       │         │01/01/98││
│  │ S4   │ 31,500.000  38,000.000  45,000.000  │       │         │01/01/98││
│  │ S6   │ 46,500.000  55,750.000  65,000.000  │       │         │01/01/98││
│  │ S7   │ 55,000.000  66,480.000  70,000.000  │       │         │01/01/98││
│  │ S8   │ 67,000.000  78,500.000  90,000.000  │       │         │01/01/98││
│  │ S9   │ 79,500.000  92,000.000 105,000.000  │       │         │01/01/98││
│  │ S1   │ 14,000.000  17,500.000  21,000.000  │       │         │01/01/97││
│  │ S2   │ 19,500.000  24,750.000  29,000.000  │       │         │01/01/97││
│  └──────┴─────────────────────────────────────┴───────┴─────────┴────────┘│
│                                                                       ⬆    │
│  F4=More Detail  F5=Grade Step Table  F21=WW Vers List  F24=More Keys  ⬇   │
└──────────────────────────────────────────────────────────────────────────┘
```

1. Complete the following field:

    -   Pay Class (H/S/P)

2. Complete any of the following optional fields:

    -   Source

    -   Union Code

    -   Locality

    -   Effective Date

3. To review additional information, access the detail area.

Field	Explanation
Source	A user defined code (08/SS) that identifies the source of the salary information. To display all pay grades regardless of the source, place an asterisk (*) in this field.
Minimum	The minimum salary or hourly rate allowed for a pay grade.
	The system displays a warning or error message (depending on processing options) when you enter a pay rate for an employee that is lower than the minimum rate for the pay grade.
Midpoint	The midpoint salary or hourly rate for a pay grade or pay range.
	For job IDs with a defined pay grade, you enter the midpoint amount in the Pay Grade table (F082001). For job IDs that you evaluated by points, the system calculates the midpoint amount using a Pay Range Formula table (F08290).
	The system calculates a compa-ratio (data item #CRA) for an employee by dividing the employee's salary or rate by the midpoint for the employee's pay grade.
Maximum	The maximum salary or hourly rate for a pay grade.
	The system displays a warning or error message (depending on processing options) when you enter a pay rate for an employee that is higher than the maximum rate for the pay grade.

Exercises

See the exercises for this chapter.

Update Jobs Globally

Updating Jobs Globally

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 27

From Job Specifications Advanced Operations (G08J3), choose Update Job Information into Employee Master

When you change the job specifications for one or more of the jobs in your organization, you can automatically update the job information for the employees that are assigned to those jobs. For example, if you change the pay grade for the job named Accountant, you do not need to individually change the pay grades for all the accountants in your organization. Instead, you can run a program that globally updates the pay grades for the employees affected by the pay grade change.

When you run this program, the system updates the job information in your employees' record to match the information in the Job Master table. When you run this program, the system generates a list of all the employee records that are affected by the update.

When you update jobs globally, the system updates employees' salaries and hourly rates when the following are true:

- You have set up the History Constants so that the pay rates source is the Pay Grade Step Table.
- The update process changes the pay grade step.

The system also updates the employees' records with all of the information associated with the job, except the pay class and pay frequency. This means that if you have overwritten some default job information for individual employees, you must re-enter that override information after you update job information globally. For example, you might have entered a pay grade step for some employees that differs from the default pay grade step for the job. After you update job information globally, you must re-enter the pay grade step information for those employees.

Before You Begin

❑ Make any changes to job information that you want to reflect in your
employees' records.

```
08801                                    J.D. Edwards & Company                    Page – . . .   4
                                         Employees Affected By Update              Date – . . .  6/18/98
                                                                                   Proof
. . . Employee . . .                               . . . Job . . .
Number        Name                            Type    Step Description
--------  ----------------------------------  ------  ----  ----------------------------------
    3068 Pugh, James R.                        BUSDR
           P P Pay    Pay EEO Work S     Benefit Union  . . . . . . Category Codes . . . . . .        Annual     Hrs/
           F C Grade  Step Job Comp C FLSA Group   Code  001 002 003 004 005 006 007 008 009 010     Salary     Year
           - - ------ ---- --- ---- - ---- ------- ------ --- --- --- --- --- --- --- --- --- ---   --------------  --------
    After :  M H              001        Y                                                           6.149,52   1040,00
    Before:  M H              001 5651   Y        BUS                                                6.149,52   1040,00
. . . Employee . . .                               . . . Job . . .
Number        Name                            Type    Step Description
--------  ----------------------------------  ------  ----  ----------------------------------
    3076 O'Neil, Thelma P.                     COACH
           P P Pay    Pay EEO Work S     Benefit Union  . . . . . . Category Codes . . . . . .        Annual     Hrs/
           F C Grade  Step Job Comp C FLSA Group   Code  001 002 003 004 005 006 007 008 009 010     Salary     Year
           - - ------ ---- --- ---- - ---- ------- ------ --- --- --- --- --- --- --- --- --- ---   --------------  --------
    After :  S               001        Y                                                           1.998,88   2080,00
    Before:  M H             03         Y        FACBEN                                              1.998,88   2080,00
. . . Employee . . .                               . . . Job . . .
Number        Name                            Type    Step Description
--------  ----------------------------------  ------  ----  ----------------------------------
    3076 O'Neil, Thelma P.                     TEACH  B2   Teacher             Bachelors 1 ye
           P P Pay    Pay EEO Work S     Benefit Union  . . . . . . Category Codes . . . . . .        Annual     Hrs/
           F C Grade  Step Job Comp C FLSA Group   Code  001 002 003 004 005 006 007 008 009 010     Salary     Year
           - - ------ ---- --- ---- - ---- ------- ------ --- --- --- --- --- --- --- --- --- ---   --------------  --------
    After :  M S B    2      001        Y                                                           37.000,00  1480,00
    Before:  M S B    1      001 8810   Y        FACBEN                                             35.000,00  2080,00
. . . Employee . . .                               . . . Job . . .
```

What You Should Know About

**Employees with
contract calendars**

For employees whose records are attached to contract
calendars, you cannot make changes to any of the data
items that affect the employee's salary. For such
employees, you must use Contract Calendar Window to
change pay information.

Processing Options for Update Job Information Into Employee Master

1. Enter a '1' to UPDATE the employee
   master file and produce a report of
   all employees affected by any job
   changes. Default of blank will not
   update the file, but will produce
   the report. . . . .   _____

2. Enter the value for the method you
   wish to use for defaulting Category
   Code values: _____
      ' ' = Do NOT default category codes
      '1' = Default only when blank
      '2' = Always default category codes
   (NOTE: The processing options for the
   Employee Master have NO effect on this)

Work with Obsolete Jobs

Working with Obsolete Jobs

Occasionally, a job that you have defined becomes obsolete. A job can become obsolete for many reasons, such as:

- Your organization undergoes a restructuring and eliminates one or more jobs

- You restructure the naming conventions for your jobs

When a job becomes obsolete, you can do one of the following:

- Delete the job from the Job Master table

- Change the status of the job to indicate that is is inactive

Deleting the job from the Job Master table conserves computer disk space and eliminates obsolete information. However, after you delete a job, you cannot use it for review or for historical reporting purposes.

To track historical records of all the jobs within your organization, you can change the status of obsolete jobs rather than delete them. After you change a job's status to indicate that it is inactive, you should no longer assign that job to active employees. The inactive job remains in the Job Master table.

After you delete a job from the Job Master table, or change a job's status to inactive, you must change the employee records of each active employee who is assigned to the deleted or inactive job. When you change these employee records, you manually replace the obsolete job ID with a valid job ID.

To identify the employees assigned to obsolete jobs, you can print the report, Invalid Job IDs in Employee Master.

Working with obsolete jobs includes:

- ❏ Changing the status of a job

- ❏ Identifying employees assigned to obsolete job IDs

What You Should Know About

Deleting jobs

To delete an obsolete job from your system, locate the job on Job Entry and Evaluation and use the Delete action. After you delete a job, you can no longer access the profile data associated with it. To delete this profile data, you must run a purge program.

See *Purging Profile Data*.

Changing job IDs for employees

When you replace an obsolete job ID in an employee's record, verify that additional job-related information for the employee, such as the pay frequency, pay class, and pay grade step, are appropriate for the new job.

See *Revising Employee Information*.

Changing the Status of a Job

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Entry and Evaluation

If your organization needs to keep historical records of obsolete jobs, you can change the status of obsolete jobs rather than delete them. When you change a job's status, you indicate that it is inactive (historical). You should not assign inactive jobs to active employees.

▶ **To change the status of a job**

On Job Entry and Evaluation


```
[08001] - Job Entry & Evaluation                                    _ □ ×
Functions   Tools   Help

   ✔   X   ↑i   2▲   4⊕   9▬

                                           Repeat Data (Y/N)      □

   Job Type / Step         2H-2
   Job Type Desc           Employment Representative

   Job Group               PROF         Professional
   Job Status/Chg Reas     HIS / TLT    Historical        /  Job Title Change
   Pay Freq / Class        S / S        Semi-Monthly
   Pay Grade
   Pay Grade Step
   Effective From/Thru            /

   Job Eval Method         F            Factor Comparison Method
   Job Eval Points         235          Job Eval Date       01/01/98

   EEO Job Category        002          Professionals
   Workers Cmp / Class     8810 /       Administrative
   FLSA Exempt Y/N         Y
   Benefit Group           MGMT         Management Benefit Group
   Union Code                                               .

F5=Eval  F6=Desc  F10=Codes  F11=Job Wndw  F16=Job Pro  F18=X-Ref  F24=More
```

1. Locate the obsolete job ID.

2. Change the value in the following field:

   • Job Status

3. Complete the following optional fields:

   • Change Reason

   • Effective From Date

What You Should Know About

Job Status   When you enter a Job ID for an employee, you use the Job Entry and Evaluation function to determine the status of a job. You should not assign historical jobs to active employees.

Identifying Employees Assigned to Obsolete Job IDs

From Job Specifications (G08J1), enter 27

From Job Specifications Advanced Operations (G08J3), choose Invalid Job IDs in Employee Master

When a job becomes obsolete, you can delete it from the Job Master table. Then, for each employee that is assigned to the obsolete job, you must manually replace the obsolete job ID with a valid job ID. To identify the employees who are currently assigned to obsolete jobs, review the report, Invalid Job IDs in Employee Master.

```
 08802                                    J.D. Edwards & Company                    Page - . . .        2
                                     Invalid Job IDs in Employee Master             Date - . . . 11/25/98

     . . . Employee . . .                          . . . Job . . .
     Number    Name                    Type       Step        Description          Not Found In
     5522 hanrahan, peter S.                                                        . Job Infor. & Emp. Jobs
     7702 Derrick, Leslie                          5J-3       Purchasing Manager      Job Infor. & Emp. Jobs
     7775 Deveny, Cindy L.                                                          . Job Infor. & Emp. Jobs
     7776 Guerre, John M.                                                           . Job Infor. & Emp. Jobs
     7777 Bureau, Richard M.                                                        . Job Infor. & Emp. Jobs
     7778 Klassen, Lisa M.                                                          . Job Infor. & Emp. Jobs
     9999 Information, Profile                                                      . Job Infor. & Emp. Jobs
```

Exercises

See the exercises for this chapter.

Review Job Reports

Reviewing Job Reports

When you need to review information about the jobs within your organization, you can print job reports to verify:

- Job descriptions
- Job evaluations
- Pay ranges for jobs
- Pay grade step progression

To review the auxiliary information (such as job descriptions, skills required, authority level, and so on) for one or more jobs within your organization, you can print profile data reports. You can review profile data by individual job or by job data types.

After you define and evaluate jobs, you can print job evaluation reports. You can use these reports to review the evaluation information for all of the jobs that use a specific evaluation method. Use this information to verify that the salary ranges for your jobs are fair and equitable.

To review information about pay grade step progression, you can print reports that show salary ranges and employee salary reviews. Pay grade step progression is the sequence in which an employee moves from one pay step to the next pay step in sequence.

For example, you might define a pay grade, M, that has pay steps 1, 2, and 3. Employees in step 1 earn 10.00 per hour, employees in step 2 earn 10.50 per hour, and employees in step 3 earn 11.00 per hour.

Reviewing job reports includes:

❑ Reviewing the Job Profile Information report

❑ Review the Jobs by Data Type report

❑ Reviewing the Job Evaluation Factor Data report

❑ Reviewing the Job Data and Evaluation Points report

❑ Reviewing the Compensable Factors Table report

❑ Reviewing the Pay Ranges by Job report

❑ Reviewing the Pay Grade/Salary Ranges report

❑ Reviewing the Employees Above Pay Grade Maximum report

❑ Reviewing the Employees Below Pay Grade Minimum report

❑ Reviewing the Grade/Step and Next Grade/Step Values report

❑ Reviewing the Pay Grade/Step and Quartile Values report

Reviewing the Job Profile Information Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Profile Information

To review complete job information for each of the jobs you specify, print the Job Profile report. When you have a job opening within your organization, you can print this report and use it as a job posting notice.

The information that prints on this report is the same information that you can review online using Profile by Job. However, the report allows you to print information for several jobs at one time.

```
080412                          J.D. Edwards & Company              Page Number      8
                                   Job Descriptions                 Date        6/25/98


Job ID . . . . .   0A-3        Financial Analyst           Pay Class / Freq . . . S / S
Job Group. . . .   FINAN       Finance & Administration     Pay Grade/Step . . . . S4      /
Benefit Group. .   MGMT        Management Benefit Group      FLSA Exempt Y/N. . . . N
Union Code . . .                                       .    Evaluation Method. . . F
EEO Job Cat. . .   002         Professionals              Evaluation Date. . . . 03/01/98
Workers Comp . .   8810 /      Administrative             Evaluation Points. . .   400
Summary Description
==============================
           Responsible for projecting the financial status of the corporation. Measure
           against marketplace and competitors.  Compare from previous year and project
           for upcoming year.
Major Responsibilities
==============================
           1.  Oversee all financial reporting submitted to vendors and financial
               instititions.
           2.  Handle the investment recommendations of company income
           3.  Provide monthly financial statements
           4.  Provide future financial assessments and projections.
Authority Level
==============================
     Level    Updated   PrevUpd       Parallel Jobs           Next level job       #Subordina
   ---------- -------- -------- ----------------------------- ----------------------------- -------------
   CLERK      01/01/98
   SECRETARY  01/01/98
Background Requirements
==============================
   BS         01/01/98         Emphasis in Finance
   MS         01/01/98         Emphasis in Financial Mgmt
   Experience Required
==============================
     Position Updated   PrevUpd   Description of Experience     Additional Comments     Years Req
   ---------- -------- -------- ----------------------------- ----------------------------- -------------
   ACCOUNT    01/01/98                                                                        5.00
   FIN ANALST 01/01/98                                                                        5.00
                                                                        ------------- -------------
                                                              Total            10.00
```

Processing Options for Job Profile Information Report

Enter an 'N' to bypass printing text
information on the report. Default
of blank will print the text.   _____

See Also

- *Reviewing Profile Data* for information about reviewing job profile
  information online

Reviewing the Jobs by Data Type Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Jobs by Data Type

To review a list of all jobs with information in a particular profile data type (such
as major responsibilities, and authority level), print the Jobs by Data Type report.
The information that prints on this report is the same information that you can
review online using Profile Data Entry.

For each job, the system lists data types in alphabetical order.

The following sample report displays the authority level associated with each job.

```
080402                              J.D. Edwards & Company                    Page Number      4
                                  Job Information by Data Type                Date        6/25/98


Authority Level
==============================
Employee       Name              Updated   PrevUpd      Parallel Jobs         Next level job  #Subordina
----------- ----------------------  --------  --------  ------------------------ ----------------------- ------------
   Level    . . . . . CLERK
0A-1         Accounting Manager    01/01/98
0A-3         Financial Analyst     01/01/98
                                                                                                 ------------
                                                               Total for: CLERK
   Level    . . . . . HIGH
A2           Vice President        01/01/92
                                                                                                 ------------
                                                               Total for: HIGH
   Level    . . . . . JR. ACCT
0A-1         Accounting Manager    01/01/98
                                                                                                 ------------
                                                               Total for: JR. ACCT
   Level    . . . . . SECRETARY
0A-1         Accounting Manager    01/01/98
0A-3         Financial Analyst     01/01/98
                                                                                                 ------------
                                                               Total for: SECRETARY
   Level    . . . . . SENIOR
A0           Chief Executive Officer 01/01/98   A1    President                                    400.00
2H-1         Human Resource Manager 01/01/98   Upper level management
                                                                                                 ------------
                                                               Total for: SENIOR                   400.00
   Level    . . . . . SR. ACCT
0A-1         Accounting Manager    01/01/98
                                                                                                 ------------
                                                               Total for: SR. ACCT
                                                                                                 ------------
                                                               Total for: Authority Level         400.00
```

Processing Options for Jobs by Data Type Report

```
Enter an 'N' to bypass printing text                      _____
  information on the report.  Default
  of blank will print the text.
```

See Also

- *Reviewing Profile Data* for information about reviewing jobs by data type online

Reviewing the Job Evaluation Factor Data Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Job Evaluation Factor Data

After you evaluate jobs, you can review the evaluation methods, factors, and points that are assigned to each job. Use this information to compare the job

evaluations for similar jobs and to determine whether the reporting structure of the jobs accurately reflects their evaluations.

```
081450                           J.D. Edwards & Company                   Page - . . .    2
                               Job Evaluation Factor Data                 Date - . . .  6/25/98

  Job  Job                            Eval    Factor          Job   Job  Table Evaluation Weight
  Typ  Step    Description            Meth  Description        Deg   Pts   Pts  Memo Code    %
 ------ ----  ------------------------ ----  ----------------- ----- ----- ----- ---------- ------
 A0           Chief Executive Officer  D     Know How           10   500   500  H-H5        60.00
                                             Problem Solving    10   350   350  H-H5        10.00
                                             Accountability     10   450   450  H-H5        30.00
                                                                    ----- -----             ------
                                                                     1300  1300            100.00
 A1           President                D     Know How           10   500   500  H-H3
                                             Problem Solving     9   250   350  H-H5
                                             Accountability     10   450   450  H-5
                                                                    ----- -----             ------
                                                                     1200  1300
 A2           Vice President           D     Know How            9   450   500
                                             Problem Solving    10   350   350
                                             Accountability      9   425   450
                                                                    ----- -----             ------
                                                                     1225  1300
 0A-1         Accounting Manager       D     Know How            8   400   500  CELLVG      33.00
                                             Problem Solving    10   350   350  CELL4A      34.00
                                             Accountability      9   425   450  CELL5G      33.00
                                                                    ----- -----             ------
                                                                     1175  1300            100.00
 0A-10        Purchasing Agent         F     Profit & Loss Responsibility  125   300      60.00
                                             Number of Subordinates          0   250      10.00
                                             Technical Skills               75   200      30.00
                                             Education                      50   100
                                                                    ----- -----             ------
                                                                      250   850            100.00
 0A-2         Senior Accountant        F     Profit & Loss Responsibility  150   300      10.00
                                             Number of Subordinates        100   250      10.00
                                             Technical Skills              200   200      40.00
                                             Education                     100   100      40.00
                                                                    ----- -----             ------
                                                                      550   850            100.00
 0A-3         Financial Analyst        F     Profit & Loss Responsibility  100   300
                                             Number of Subordinates        150   250
                                             Technical Skills               50   200
                                             Education                     100   100
                                                                    ----- -----             ------
                                                                      400   850
 0A-4         Accountant               F     Profit & Loss Responsibility  100   300
                                             Number of Subordinates         50   250
                                             Technical Skills              100   200
                                             Education                     100   100
                                                                    ----- -----             ------
                                                                      350   850
 0P-0         Finance Director         F     Profit & Loss Responsibility  300   300
                                             Number of Subordinates        100   250
```

Reviewing the Job Data and Evaluation Points Report

From Human Resources (G08), choose Job Specifications
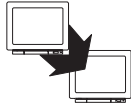
From Job Specifications (G08J1), choose World Writer

After you evaluate jobs, you can review detailed job information about the job evaluation. The Job Data and Evaluation Points report shows more detailed job information than the Job Evaluation Factor data report. To compare job evaluations in relation to the associated pay grade for each job, print Job Data and Evaluation Points.

Job Data & Evaluation Points

Job Typ	Job Step	Description	Job Group	Description	Eval Meth	Description	Eval Date	Eval Pnts	P C	Pay Grade	F L	EEO Job Category	Workers Comp	Bene Plan
A0		Chief Executive	EXEC	Executives	D	Degree Method	03/01/98	1300	S	S9	Y	Officials and	Administrat	
A1		President	EXEC	Executives	D	Degree Method	03/01/98	1200	S	S7	Y	Officials and	Administrat	
A2		Vice President	EXEC	Executives	D	Degree Method	03/01/98	1225	S	S9	Y	Officials and	Administrat	
BUSDR		Bus Driver				No Evaluation Co			H		Y	Officials and	No Worker's	
COACH		Coach				No Evaluation Co			S		Y	Officials and	No Worker's	
TEACH	M2	Teacher				No Evaluation Co			S	M	Y	Officials and	No Worker's	
	M1	Teacher				No Evaluation Co			S	M	Y	Officials and	No Worker's	
	D2	Teacher				No Evaluation Co			S	D	Y	Officials and	No Worker's	
	D1	Teacher				No Evaluation Co			S	D	Y	Officials and	No Worker's	
	B2	Teacher				No Evaluation Co			S	B	Y	Officials and	No Worker's	
	B1	Teacher				No Evaluation Co			S	B	Y	Officials and	No Worker's	
TRNER		Trainer	SERVIC	Service Person		No Evaluation Co			S		Y	Professionals	Administrat	
0A-1		Accounting Mana	EXEC	Executives	D	Degree Method	03/01/98	1175	S	S7	Y	Officials and	Administrat	
0A-10		Purchasing Agen	ADMIN	Administrative	F	Factor Compariso	01/01/98	250	H		N	Office and Cle	Administrat	
0A-2		Senior Accounta	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	550	S	S4	Y	Officials and	Administrat	
0A-3		Financial Analy	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	400	S	S4	N	Professionals	Administrat	
0A-4		Accountant	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	350	S		N	Professionals	General Lia	
0P-0		Finance Directo	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	650	S		Y	Officials and	Administrat	
0P-1		Asst Finance Di	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	450	S		Y	Officials and	Administrat	
0P-2		Accountant	FINAN	Finance & Admi		No Evaluation Co			S		Y	Officials and	Administrat	
0P-3	2	Account Clerk	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	200	S		Y	Officials and	Administrat	
	1	Account Clerk	FINAN	Finance & Admi	F	Factor Compariso	03/01/98	100	S		Y	Officials and	Administrat	
1M-1		MIS Manager	MGR	Managers	F	Factor Compariso	03/01/98	800	S	S5	Y	Officials and	Administrat	
1M-2		Project Leader	CMPSYS	Computer & Sys	E	Evalucomp Method	03/01/98	575	S		Y	Professionals	Computer Pr	
2H-1		Human Resource	MGR	Managers	D	Degree Method	03/01/98	1125	S	S4	Y	Officials and	Administrat	
2H-2		Employment Repr	PROF	Professional	F	Factor Compariso	01/01/98	235	S		N	Professionals	Administrat	
2H-5		EEO Specialist	ADMIN	Administrative		No Evaluation Co			S		Y	Professionals	Administrat	
3P-1		Payroll Manager	MGR	Managers	F	Factor Compariso	01/01/98	500	S		Y	Officials and	** NOT FOUN	
4A-1		Administrative	ADMIN	Administrative	F	Factor Compariso	03/01/98	200	H		N	Office and Cle	Administrat	
4A-2		Secretary	OFFICE	Office/Clerica	F	Factor Compariso	01/01/98	90	H		N	Office and Cle	Administrat	
5J-4		Fire Fighter	TECH	Technical Grou	F	Factor Compariso	01/01/98	145	H		Y	Technicians	Ontario	7700
5J-5		Electrician	CRAFT	Craft Workers	F	Factor Compariso	01/01/98	325	H		N	Technicians	Laborer	
5J-6	SR	Senior Engineer	TECH	Technical Grou		No Evaluation Co			H		N	Technicians	** NOT FOUN	
	JR	Junior Engineer	TECH	Technical Grou		No Evaluation Co			H		N	Technicians	** NOT FOUN	
5J-7		Designer	CRAFT	Craft Workers		No Evaluation Co			H		Y	Craft Workers	** NOT FOUN	
5J-8		Trainer	SERVIC	Service Person		No Evaluation Co			S	B	Y	Professionals	Administrat	
5J-9	A.2	Journey Person	CRAFT	Craft Workers		No Evaluation Co			H		Y	Craft Workers	** NOT FOUN	
	A.1	Journey Person	CRAFT	Craft Workers		No Evaluation Co			H		Y	Craft Workers	** NOT FOUN	
		Journey Person	CRAFT	Craft Workers		No Evaluation Co			H		Y	Craft Workers	** NOT FOUN	
6G-2		Purchasing Mana	MGR	Managers		No Evaluation Co			H		Y	Officials and	Administrat	
6S-1		Security Superv				No Evaluation Co			S		Y	Officials and	Administrat	
6S-3		Security Screen				No Evaluation Co			H		N	Operatives	Administrat	
6S-5	ARMN	Security Guard				No Evaluation Co			H		N	Operatives	Administrat	
	ARM	Security Guard				No Evaluation Co			H		N	Operatives	Administrat	
61		Foreman	CRAFT	Craft Workers		No Evaluation Co			H		N	Craft Workers	Field Super	7000
62		Laborer	CRAFT	Craft Workers		No Evaluation Co			H		N	Craft Workers	Field Super	4000
63	J	Operator	LABOR	Laborer - Unsk		No Evaluation Co			H		N	Craft Workers	Field Super	
	A	Operator	LABOR	Laborer - Unsk		No Evaluation Co			H		N	Craft Workers	Field Super	
		Operator	CRAFT	Craft Workers		No Evaluation Co			H		N	Laborers	Laborer	8000
64	SR	Engineer	TECH	Technical Grou		No Evaluation Co			H		Y	Technicians	** NOT FOUN	
	PR	Engineer				No Evaluation Co			S		Y	Officials and	Administrat	
	JR	Engineer	TECH	Technical Grou		No Evaluation Co			H		Y	Technicians	** NOT FOUN	

Reviewing the Compensable Factors Table Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose World Writer

After you evaluate jobs, you can print the Compensable Factors Table report to review the points or degrees that are assigned to each job evaluation method. For example, you can use this report to determine the number of points that each job evaluation method assigns to the factor for problem solving ability.

This report lists the information entered for each job evaluation method in the Compensable Factors table.

```
                         Compensable Factors Tables                          Page    -      1
                                                                             Date    - 06/25/98
     Eval      Description          Factor     Description           Eval Pnts Pnts Pnts Pnts Pnts Pnts Pnts Pnts Pnts Pnts
   Method                           Number                           Pnts Degr Degr Degr Degr Degr Degr Degr Degr Degr Degr
   ------  ---------------------    ------   ----------------------   ----- ---- ---- ---- ---- ---- ---- ---- ---- ---- ----
   D       Degree Method              1      Know How                 500  500  450  400  350  300  250  200  150  100   50
                                      2      Problem Solving          350  350  250  175  125  100   80   60   40   20   10
                                      3      Accountability           450  450  425  375  350  300  250  200  150  100   50
                                                                     ----- ---- ---- ---- ---- ---- ---- ---- ---- ---- ----
   Sum                                                               1300 1300 1125  950  825  700  580  460  340  220  110
   E       Evalucomp Method           1      Profit & Loss Responsibility  300
                                      2      Number of Subordinates   250
                                      3      Technical Skills         200
                                      4      Working Conditions       150
                                      5      Education                100
                                                                     ----- ---- ---- ---- ---- ---- ---- ---- ---- ---- ----
   Sum                                                               1000
   F       Factor Comparison Method   1      Profit & Loss Responsibility  300
                                      2      Number of Subordinates   250
                                      3      Technical Skills         200
                                      4      Education                100
                                                                     ----- ---- ---- ---- ---- ---- ---- ---- ---- ---- ----
   Sum                                                                850
   H       Hay Method                 1      Know-How                 500  500  450  400  350  300  250  200  150  100   50
                                      2      Problem Solving          350  350  250  175  125  100   80   60   40   20   10
                                      3      Accountability           450  450  425  375  350  300  250  200  150  100   50
                                                                     ----- ---- ---- ---- ---- ---- ---- ---- ---- ---- ----
   Sum                                                               1300 1300 1125  950  825  700  580  460  340  220  110
```

Reviewing the Pay Ranges by Job Report
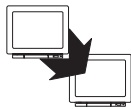
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Ranges by Job under the Job Reports heading

To review information about the pay ranges that you have defined for each job, print the Pay Ranges by Job report. You can analyze this information to determine whether the pay ranges for the jobs are equitable. The information that prints on this report is the same information that you can review online using Pay Ranges by Job.

```
082450                                    J.D. Edwards & Company                           Page - . . .    13
                                          Pay Ranges by Job                                Date - . . .  6/25/96


Job ID . . . . . . 2H-2          Employment Representative
Evaluation Method. F             Factor Comparison Method
Evaluation Points.   235
Pay Class(H/S/P) . S
As of Date . . . . 01/01/98
Locality        Name              Minimum        Midpoint        Maximum     Eff Date Multiplr    Based On       Pay/Points
--------   --------------------   -------------  -------------   -----------  -------- --------    ------------   -------------
           Headquarters (default) 28,600.000     35,700.000      44,600.000 01/01/98   1.000       30,000.00        24.0000
EAST       East                   29,700.000     37,100.000      46,400.000 01/01/98   1.250       30,000.00        24.0000
MIDWEST    Midwest                28,600.000     35,700.000      44,600.000 01/01/98   1.000       30,000.00        24.0000
SOUTH      South                  28,800.000     36,000.000      45,000.000 01/01/98   1.050       30,000.00        24.0000
WEST       West                   28,800.000     36,000.000      45,000.000 01/01/98   1.050       30,000.00        24.0000
```

Processing Options for Pay Ranges by Job Report

```
DATA OPTIONS:

-------------
1. Enter Pay Range - As of Date.                          _____
```

To review detailed information about the pay grades and pay steps within your organization, you can print a variety of World Writer reports. Use these report to review information such as:

Reviewing the Pay Grade/Salary Ranges Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose World Writers

To review the salary ranges for the pay grades and pay steps within your organization, print the Pay Grade/Salary Ranges report. You can review this information by pay class and geographic location. Use this information to determine whether the salary ranges for your pay grades are equitable.

```
                                              Pay Grade/Salary Ranges                        Page     -    1
                                                                                             Date     - 06/25/98
 P    Pay        Minimum          Midpoint         Maximum      Effective    Loc   Description    Src   Description
 C   Grade       Salary           Salary           Salary        Date
 -  ------    ---------------  ---------------  ---------------  ---------  --------  ---------------  ---  ---------------
 H   H1            4.100            5.700            7.300      01/01/98             Headquarters (d         Company - Actua
 H   H2            6.500            8.100            9.700      01/01/98             Headquarters (d         Company - Actua
 H   H4           11.300           12.900           14.500      01/01/98             Headquarters (d         Company - Actua
 H   H5           13.700           15.000           16.900      01/01/98             Headquarters (d         Company - Actua
 H   H6           16.100           17.700           19.300      01/01/98             Headquarters (d         Company - Actua
 H   H7           18.500           20.300           22.100      01/01/98             Headquarters (d         Company - Actua
 H   H8           21.200           24.500           25.700      01/01/98             Headquarters (d         Company - Actua
 H   H9           24.800           26.600           28.400      01/01/98             Headquarters (d         Company - Actua
 H   H1            4.100            5.700            7.300      01/01/97             Headquarters (d         Company - Actua
 H   H2            6.500            8.100            9.700      01/01/97             Headquarters (d         Company - Actua
 H   H4           11.300           12.900           14.500      01/01/97             Headquarters (d         Company - Actua
 H   H5           13.700           15.000           16.900      01/01/97             Headquarters (d         Company - Actua
 H   H6           16.100           17.700           19.300      01/01/97             Headquarters (d         Company - Actua
 H   H7           18.500           20.300           22.100      01/01/97             Headquarters (d         Company - Actua
 H   H8           21.200           24.500           25.700      01/01/97             Headquarters (d         Company - Actua
 H   H9           24.800           26.600           28.400      01/01/97             Headquarters (d         Company - Actua
 H   H1            4.100            5.700            7.300      01/01/96             Headquarters (d         Company - Actua
 H   H2            6.500            8.100            9.700      01/01/96             Headquarters (d         Company - Actua
 H   H3            8.900           10.500           12.100      01/01/96             Headquarters (d         Company - Actua
 H   H4           11.300           12.900           14.500      01/01/96             Headquarters (d         Company - Actua
 H   H5           13.700           15.000           16.900      01/01/96             Headquarters (d         Company - Actua
 H   H6           16.100           17.700           19.300      01/01/96             Headquarters (d         Company - Actua
 H   H7           18.500           20.300           22.100      01/01/96             Headquarters (d         Company - Actua
 H   H8           21.200           24.500           25.700      01/01/96             Headquarters (d         Company - Actua
 H   H9           24.800           26.600           28.400      01/01/96             Headquarters (d         Company - Actua
 H   H1            4.600            6.200            7.800      01/01/98    WEST     West                    Company - Actua
 H   H2            7.000            8.200           10.200      01/01/98    WEST     West                    Company - Actua
 H   H3            9.400           11.000           12.600      01/01/98    WEST     West                    Company - Actua
 H   H4           11.800           13.400           15.000      01/01/98    WEST     West                    Company - Actua
 H   H5           14.200           15.800           17.400      01/01/98    WEST     West                    Company - Actua
 H   H6           16.600           18.200           19.800      01/01/98    WEST     West                    Company - Actua
 H   H7           19.000           20.800           22.600      01/01/98    WEST     West                    Company - Actua
 H   H8           21.700           24.400           26.200      01/01/98    WEST     West                    Company - Actua
 H   H1            4.600            6.200            7.800      01/01/97    WEST     West                    Company - Actua
 H   H2            7.000            8.200           10.200      01/01/97    WEST     West                    Company - Actua
 H   H3            9.400           11.000           12.600      01/01/97    WEST     West                    Company - Actua
 H   H4           11.800           13.400           15.000      01/01/97    WEST     West                    Company - Actua
 H   H5           14.200           15.800           17.400      01/01/97    WEST     West                    Company - Actua
 H   H6           16.600           18.200           19.800      01/01/97    WEST     West                    Company - Actua
 H   H7           19.000           20.800           22.600      01/01/97    WEST     West                    Company - Actua
 H   H8           21.700           24.400           26.200      01/01/97    WEST     West                    Company - Actua
 H   H1            4.600            6.200            7.800      01/01/96    WEST     West                    Company - Actua
 H   H2            7.000            8.200           10.200      01/01/96    WEST     West                    Company - Actua
 H   H3            9.400           11.000           12.600      01/01/96    WEST     West                    Company - Actua
 H   H4           11.800           13.400           15.000      01/01/96    WEST     West                    Company - Actua
 H   H5           14.200           15.800           17.400      01/01/96    WEST     West                    Company - Actua
 H   H6           16.600           18.200           19.800      01/01/96    WEST     West                    Company - Actua
 H   H7           19.000           20.800           22.600      01/01/96    WEST     West                    Company - Actua
 H   H8           21.700           24.400           26.200      01/01/96    WEST     West                    Company - Actua
```

Reviewing the Employees Above Pay Grade Maximum Report
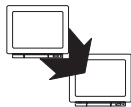
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose World Writers

Your organization might define salary ranges for pay grades, but allow some employee salaries to be higher than the maximum salary in the range or lower than the minimum salary in the range. For example, an employee in pay grade H1 might earn 7.50 per hour, even though the salary range for this pay grade is 4.10 per hour to 7.30 per hour.

To review a list of the employees whose salaries are more than the maximum salary that is defined for their pay grades, print the Employees Above Pay Grade Maximum report. Use this report to determine whether an individual's salary should be adjusted. You can also use this report determine whether your organization needs to adjust the salary ranges for its pay grades.

Address Number	Alpha Name	Effective Date	Home Cost Center	Location	Job Title	Pay Grade	Annual Salary	Maximum Salary
Difference								
-------	-------	-------	-------	-------	-------	-------	-------	-------
6001 Allen, Ray		01/01/98	General Accounts	Headquarters (default)	President	S7	75,000.00	70,000.000
5.000,000								
6005 Ellis, Fred		01/01/98	General Accounts	Headquarters (default)	Operator	H7	39,041.60	22.100
39.019,500								
2129 Jackson, John		01/01/98	General Accounts	Headquarters (default)	Financial Analyst	S4	50,000.00	45,000.000
5.000,000								
3076 O'Neil, Thelma P.		01/01/98	General Accounts	Headquarters (default)	Teacher	B	35,000.00	
35.000,000								

Reviewing the Employees Below Pay Grade Minimum Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose World Writers

Your organization might define salary ranges for pay grades, but allow some employee salaries to be higher than the maximum salary in the range or lower than the minimum salary in the range. For example, an employee in pay grade H1 might earn 4.00 per hour, even though the salary range for this pay grade is 4.10 per hour to 7.30 per hour.

To review a list of the employees whose salaries are less than the minimum salary that is defined for their pay grades, print the Employees Below Pay Grade Minimum report. Use this report to determine whether an individual's salary should be adjusted. You can also use this report to determine whether your organization needs to adjust the salary ranges for its pay grades.

Address Number	Alpha Name	Effective Date	Home Cost Center	Location	Job Title	Pay Grade	Annual Salary	Minimum Salary	Difference
3050	Morrisey, Anne E.	01/01/98	General Accounts	Headquarters (default)	Teacher	M	34,000.00	38,000.000	4.000,000

Reviewing the Grade/Step and Next Grade/Step Values Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose World Writers

To review the pay grade and pay step progression within your organization, print the Grade/Step and Next Grade/Step Values report. You can use this report to verify the step progression within your organization.

```
                      Pay Grade/Step & Next Pay Grade/Step Values              Page       -        2
                                                                               Date       - 06/25/98
Union    Description     Loc     Description     Src  Pay   Grad      Step      Effective Next Pay  Next Pay   Hrs   Days
Code                                                 Grade  Step      Rate        Date     Grade   Grade Step  Day   Year
------  --------------- -------- ----------------- --- ----- ----  ----------------  --------- --------  ----------  ----- -----
                                 Headquarters (defa    H5                            01/01/98
                                 Headquarters (defa    H6                            01/01/98
                                 Headquarters (defa    H7                            01/01/98
                                 Headquarters (defa    H8                            01/01/98
                                 Headquarters (defa    H9                            01/01/98
                                 Headquarters (defa    M                             01/01/98
                                 Headquarters (defa    M      1     38,000.000       01/01/98   M         2        8.00   185
                                 Headquarters (defa    M      2     40,000.000       01/01/98   M         3        8.00   185
                                 Headquarters (defa    M      3     42,000.000       01/01/98                      8.00   185
                                 Headquarters (defa    S2                            01/01/98
                                 Headquarters (defa    S3                            01/01/98
                                 Headquarters (defa    S4                            01/01/98
                                 Headquarters (defa    S6                            01/01/98
                                 Headquarters (defa    S7                            01/01/98
                                 Headquarters (defa    S8                            01/01/98
                                 Headquarters (defa    S9                            01/01/98
```

Reviewing the Pay Grade/Step and Quartile Values Report

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose World Writers

To review salary information for the pay grades within your organization, print the Pay Grade/Step and Quartile Values report. Use this report to verify the salary range for each pay grade and pay grade step.

```
                                Print Pay Grade/Step & Quartile Values          Page    -      3
                                                                                Date    - 06/25/98
Union                   Pay  Grad     Step                                               Effective
Code   Locality Src Grade Step     Rate        Minimum   2nd Quartile   Midpoint   4th Quartile    Maximum     Date
------ -------- --- ----- ----  --------------- ------------ ------------ ------------ ------------ ------------ -------
       WEST        H6                                16.600                    18.200                    19.800  01/01/98
       WEST        H7                                19.000                    20.800                    22.600  01/01/98
       WEST        H8                                21.700                    24.400                    26.200  01/01/98
       WEST        S1                            14,600.000                18,100.000                21,600.000  01/01/98
       WEST        S2                            20,100.000                25,350.000                29,000.000  01/01/98
       WEST        S3                            25,600.000                31,600.000                37,600.000  01/01/98
       WEST        S4                            39,100.000                47,600.000                56,100.000  01/01/98
       WEST        S5                            39,100.000                47,600.000                56,100.000  01/01/98
       WEST        S6                            47,100.000                56,350.000                65,600.000  01/01/98
       WEST        S7                            55,600.000                67,080.000                77,850.000  01/01/98
       WEST        S8                            67,600.000                79,100.000                90,600.000  01/01/98
       WEST        S9                            80,100.000                92,600.000               105,600.000  01/01/98
```

Requisitions

Requisitions

Objectives

- To enter and approve requisitions
- To control the hiring process through requisitions

About Requisitions

You enter a requisition to begin the process of filling a vacancy within your organization. A vacancy is a job opening or unfilled head count (number of people) in a position.

A requisition contains information about the open position and job. You can use one requisition to fill multiple vacancies in a position. To help you stay within your position budgets, when you hire enough candidates to meet the head count for a position, the system can prevent you from hiring any more candidates for that position.

You can track the status of a requisition through its initial creation to approval or rejection. You can associate a candidate with one or more requisitions. When you hire an applicant or transfer an employee into a new position, the system automatically indicates that the person filled the requisition.

Working with requisitions includes the following tasks:

❑ Entering requisition information

❑ Working with requisitions

❑ Reviewing requisitions online

❑ Reviewing requisition reports

Enter Requisition Information

You enter a requisition to begin the process of filling one or more vacancies within your organization. Requisition information helps you to match a candidate to a vacancy.

When you enter a requisition, you can also track any additional information that is unique to your organization or your industry. For example, you can specify the skills that a candidate needs to perform the job. For example, if you need a senior consultant who speaks fluent Spanish, you can track Spanish fluency with the requisition.

To help you manage your workflow, you can enter a requisition before the appropriate manager has approved it. When you initially enter a requisition, you can indicate that it is waiting for approval. Then, after the requisition is approved, you can change the status of the requisition to indicate that it is approved.

To enter requisition information, complete the following tasks:

❑ Enter initial requisition information

❑ Enter requisition profile data

❑ Enter supplemental data for requisitions

❑ Approve a requisition

Entering Initial Requisition Information
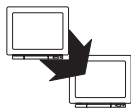
From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisition Entry

You enter initial requisition information to identify a new vacancy (job opening) within your organization. Some types of initial requisition information are:

- Fiscal year
- Home business unit
- Job type
- Job step

- Pay class
- FLSA exempt

Multiple candidates can fill the same requisition. When you need to hire several people to fill the same position, you can avoid entering a requisition for each person that you hire by specifying a head-count (number of people) for a requisition. The system verifies that the head-count for all of the requisitions that reference a position do not exceed the head count for the position.

▶ **To enter initial requisition information**

On Requisition Entry

1. To assign a specific requisition number, complete the following field:
   - Requisition Number
2. Complete the following fields:
   - Status
   - Home Business Unit
   - Security Business Unit
   - Requested By
3. Complete any of the following fields, as necessary:
   - Requisition Date
   - Fiscal Year
   - Position ID

- Job Type/Step
- Pay Grade/Step
- Pay Class
- FLSA Exempt
- Expected Salary
- Effective From
- Effective Through
- FTE (Full Time Equivalents)
- Hours
- Headcount
- Requested Date

Field	Explanation
Requisition No	The number that identifies the requisition. This number must be unique. The system automatically assigns a unique number if you leave this field blank when you enter the requisition.
Status	A code that describes the status of the position associated with the requisition. J.D. Edwards provides several codes that you can use for requisition status purposes. Two of the them are hard-coded and should not be changed: - Approved (AA) - Filled and Closed (99) You can define this code in user defined codes table (08/RS).
Home Bus. Unit	The number of the business unit in which the employee generally resides.

Field	Explanation
Security BU	An alphanumeric field that identifies a separate entity within a business for which you want to track costs. For example, a business unit might be a warehouse location, job, project, work center, or branch/plant.
	You can assign a business unit to a voucher, invoice, fixed asset, and so on, for purposes of responsibility reporting. For example, the system provides reports of open accounts payable and accounts receivable by business units to track equipment by responsible department.
	Security for this field can prevent you from locating business units for which you have no authority.
	Note: The system uses this value for Journal Entries if you do not enter a value in the AAI table.
	. . . . *Form-specific information* . . . .
	A business unit number that secures the employee's record from unauthorized access. Any user not authorized to access this business unit cannot access this employee's record.
Req. Date	The effective date of the requisition. The default value for this field is the system date.
Fiscal Year	A number that identifies the fiscal year. Generally, you can either enter a number in this field or leave it blank to indicate the current fiscal year (as defined on the Company Numbers and Names form).
	Specify the year at the end of the first period rather than the year at the end of the fiscal period. For example, a fiscal year begins October 1, 1998 and ends September 30, 1999. The end of the first period is October 31, 1998. Specify the year 98 rather than 99.
Position ID	A code that you use for budgetary (position) control purposes. The position ID consists of: - Position (position code and its description) - Fiscal year - Home business unit
	For example, you can identify position A0–1 as Accounting Manager for fiscal year 1998–1999, for home business unit 41.
Job Type (Craft) Code	A user defined code (07/G) that defines the jobs within your organization. You can associate pay and benefit information with a job type and apply that information to the employees who are linked to that job type.
Job Step	A user defined code (07/GS) that designates a specific level within a particular job type. The system uses this code in conjunction with job type to determine pay rates by job in the Pay Rates Table.

Field	Explanation
Pay Grade	A code that designates a category for grouping employees according to pay ranges. For each pay grade, you enter a pay range that includes a minimum, a midpoint, and a maximum pay rate. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to pay grades. After you enter a pay grade for an employee, the system displays an error or warning message if you enter a rate for the employee that is not within the pay range for the employee's pay grade. To set up pay grades, use Pay Grades by Class (P082001).
Pay Grade Step	A code that identifies a pay grade and pay step. You can use this code to determine an employee's pay rate. If you have set your constants to use rates in the Pay Grade Step table as the default pay rates for employees, changing an employee's pay grade step causes the system to automatically update the following fields: • Salary • Hourly Rate • Hours per day • Hours per year • Days per year
Pay Class	A code that indicates how an employee is paid. Valid codes are: " " Blank H Hourly S Salaried P Piecework
FLSA Exempt.Y/N	A code that indicates whether the employee fits the rules of the Fair Labor Standards Act and thus does not have to be paid for working overtime. Valid codes are: Y Yes, the employee fits the rules and does not have to be paid for working overtime. N No, the employee does not fit the rules and is to be paid for working overtime.
Expected Salary	The salary that you expect to pay the individual who fills the requisition.
FTE	The number of full-time equivalents (FTEs) that your organization has budgeted for the position. A full-time equivalent is the portion of a full-time worker that an employee represents within a business unit. For example, an employee who works 20 hours per week represents .50 (one-half) FTE. An employee cannot represent more than 1 FTE.

Field	Explanation
Hours	The number of hours that are budgeted for a position within a business unit for a period of one year. This is the total number of hours allotted to a position for all the full-time equivalents (FTEs). If you do not enter a value in this field when you budget the position, the system enters a default value that equals the number of FTEs multiplied by the standard number of hours per year for the company.
Headcount	The number of employees requested, budgeted, or approved for a position or requisition.
Requested By	The address book number of the person who enters a position requisition. This field is required.

Exercises

See the exercises for this chapter.

Entering Requisition Profile Data
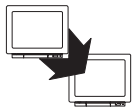
From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Profile Data Entry

Profile data is any type of additional information that you want to track about any of the following:

- Employees
- Applicants
- Jobs
- Dependents
- Beneficiaries
- Requisitions
- Safety and health cases

When you set up your Human Resources system, you specify the types of profile data (data types) that you want to track. Profile data is not required by the system.

For requisitions, typical types of profile data might include:

- Requirements

- Approval steps

- Interview steps

- Requisition notes

- Requisition activity

- Requisition review

The method you use to enter profile data is the same for any other type of profile information that you track.

See Also

- *Working with Profile Data* for information about entering, copying, reviewing, and purging profile data

Exercises

See the exercises for this chapter.

Approving a Requisition
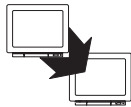
From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisition Entry

In some cases, you might need to enter a requisition before the appropriate manager has approved it. For example, if the managers in your organization approve requisitions only once per month, and you have 20 unapproved requisitions that you are reasonably sure will be approved, you can enter the requisitions early, to avoid entering all of the data at one time. When you enter a requisition, you can indicate that it is waiting for approval. After the requisition is approved, you can change its status to indicate that it is approved.

Typically, you wait until a requisition is approved before you begin searching for candidates to fill the requisition. The system does not allow you to hire a candidate to fill a requisition unless the requisition status is "approved."

► **To approve a requisition**

On Requisition Entry

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┌─────────────────────────────────────────────────────────────────────┐
│ [081021] - Requisition Entry                              _ □ ×      │
│ Functions   Tools   Help                                            │
│ ┌──────────────────────────────────────────┐                       │
│ │ ✔   ✗  │ ₁i │ ₂▲ │ ₄✛ │ ₃▬ │                                      │
│ └──────────────────────────────────────────┘                       │
│                                    Req. Date       12/15/97         │
│                                                                     │
│  Requisition No      1290     Status         AA       Approved      │
│                               Last Filled By                        │
│  Fiscal Year     98           Last Filled Date                      │
│  Home Bus. Unit          100  Security BU              1             │
│  Position ID     1004A-1      Administrative Assistant              │
│  Job Type/Step   4A-1   /     Administrative Assistant              │
│  Pay Grade/Step        /      Pay Class     H  FLSA Exempt N        │
│  Expected Salary    20,000.00 Expect Start  03/15/98               │
│  Effective From  01/01/98     Thru          12/31/98               │
│  FTE              1.00        Hours           2,080  Headcount      │
│  Requested By        6001     Allen, Ray                           │
│  Approved By         2006     Walters, Annette                     │
│  Approval Date   12/15/97                                           │
│  ┌─────────────────── Justification of Need/Refusal ─────────────┐ │
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│ F5=Cat Codes F8=Job Entry F9=Pos Mstr F10=Profile F11=Req Act F24=More │
└─────────────────────────────────────────────────────────────────────┘
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1. Locate the requisition that you need to approve.

2. Complete the following fields:

   • Status

   • Approved By

   • Approval Date

Field	Explanation
Approved By	The address book number of the person who approves any given work. The system verifies this number against the Address Book.
Approval Date	The date on which the person with the appropriate authority approves a requisition.

Processing Options for Requisition Entry

1. Enter '1' to override a History
   Constants value of '2' for Position
   ID and require a Position ID to be
   entered for "Approved" requisitions.
   History Constants will be followed
   in all other cases.   _____

   ' ' = Use History Constants (Default)

   '1' = Override History Constants

2. Enter a '1' to use the Job   _____
   Information File to edit Job Type
   and Step and to default the Job
   Information. Default of blank will
   edit with User Defined Codes.

3. Enter a "Skip to" query name to be   _____
   used when the Print Function Key is
   pressed to call the World Writers
   Version List. Blank will display
   the entire list of Position Control
   World Writers (Q081).

4. Enter a '1' to automatically bring up
   the Requisition Category Code Window
   on an add. The default of blank
   will NOT bring up the window auto-
   matically on an add.   _____

Exercises

See the exercises for this chapter.

A8.1 (8/97)

Work with Requisitions

Working with Requisitions
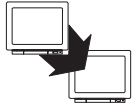
After you enter basic requisition information and approve a requisition, you can begin matching candidates to the requisition. For each candidate that you want to consider for a requisition, you can attach the candidate's record to the requisition. Attaching candidate records to a requisition makes it easy to track the candidates' progress as you interview them and evaluate their qualifications. When you hire a candidate to fill a requisition, the system automatically increases the filled head count for the requisition and the associated position.

When you hire enough candidates to meet the head count for the requisition, the system automatically indicates that the requisition is filled and closed. You cannot hire candidates for a requisition that is filled and closed. If necessary, you can reopen a requisition by increasing the head count and changing the requisition status.

Working with requisitions includes:

❑ Attaching a candidate record to a requisition

❑ Reopening a requisition

Attaching a Candidate Record to a Requisition

From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisition Activity

When you determine that a candidate might be suitable to fill a vacancy, you can attach the candidate's record to the requisition. Attaching candidate records to a requisition simplifies the process of monitoring each candidate's status as you interview and evaluate them for the vacancy.

After you attach candidate records to a requisition, you can easily review the status of all of the candidates who are being considered for a requisition. You can limit your review to include only applicants or only employees. For applicants, you can further limit the search to include only those with a specific applicant status, such as applicants who have passed the tests required for employment with your organization.

You can also update the candidate's requisition status as necessary. For example, when you decide that a candidate is not suitable for the vacancy, you can reject the candidate. When you hire an applicant or assign an employee to a requisition, the system automatically changes the candidate's status to indicate that the candidate filled the requisition.

▶ **To attach a candidate record to a requisition**

On Requisition Activity

1. Complete the following fields:

    -   Requisition Number

    -   Address Number

    -   Candidate Requisition Status Code

    -   Date

2. Access the detail area.

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[08105] - Requisition Activity                                    _ □ ×
Functions  Options  Tools  Help

 ✓   ✗   ₁i  ₂▲  ₄✛  ₃▬

                                         Search Type      *
                                         Appl. Status     *
                                         Filled Headcount 000
   Requisition No      1089  Waiting Review/Approval  C/F/R/*  *

   Fiscal Year    98 Headcount           Exp. Start
   Home BU              701 Corporate Adminis Pay Grade/Step
   Position ID    10        Secretary      Job Type     4A-2   Secretary
   Requested By     6001    Allen, Ray     Job Step

 O  Address S          Name          .Candidate Requisition Status.
 P  Number  T                       Code   Description  Typ   Date
       8001 A Hogan, Betsy
     Tax ID 974-53-2456 Applicant Status/Date Called for Intervie 11/07/91
                                            Date Available 04/06/98
       8300 A Smith, Mary
     Tax ID            Applicant Status/Date Initial Contact    11/07/91
                                            Date Available 04/01/98

     Tax ID            Applicant Status/Date
                                            Date Available

Opt: 1=Profile  2=Master  3=A/B  4=Multiskill Search  F24=More
```

3. Complete the following optional field:

    -   Date Available

Field	Explanation
Candidate Requisition Status	The current activity level of a candidate that is attached to a requisition. The system retrieves these codes from user defined code table 08/CN.
	You can group candidate requisition status codes based on the hard-coded Special Handling Code values in the table. These hard-coded values are:

    CAN   Any candidate code
    DET   Any code indicating that the position is detached or no longer filled
    FIL   Any code indicating that the position has been filled
    REJ   Rejected
    TMP   Temporarily filled

Candidate requisition status codes that have special handling codes of either FIL or TMP update the Filled Headcount field. However, only those status codes that have special handling codes of FIL can cause the system to change the requisition status to "Filled and Closed."

What You Should Know About

Attaching applicant records to a requisition

You can attach applicant records to a requisition by either entering them directly on the Requisition Activity form or by accessing Requisition Review from the Applicant Entry form.

See *Attaching an Applicant Record to a Requisition*.

Matching candidates to requisitions

You can use the profile multi-skill search feature to locate candidates that match the requirements that you entered in the profile data associated with the requisition. For example, you can search for employees who:

- Have an MBA degree
- Speak French
- Are Certified Public Accounts

See *Working with Multi-Skill Search*.

Processing Options for Requisition Activity

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PROFILE DATA SELECTION EXITS:

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1. Enter the Profile Data Type to
   be displayed from the Applicant (A)
   database when selection option 5
   for an applicant is used. A default
   of blank will use the first data
   type for applicants . . . . . . . .          _____

2. Enter the Profile Data Type to
   be displayed from the Applicant (A)
   database when selection option 6
   for an applicant is used. A default
   of blank will use the first data
   type for applicants . . . . . . . .          _____

CANDIDATE REQUISITION STATUS:

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3. Enter the Candidate Requisition
   Status to be entered when a candidate
   is no longer associated with the
   requisition, such as when they change
   jobs or are terminated.                       _____

   (The status entered MUST have the
   constant 'DET' entered in the Special
   Handling Code field of the user
   defined code.)
```

Exercises

See the exercises for this chapter.

Reopening a Requisition

In some cases, you might need to reopen a requisition that is filled and closed. For example, assume that you receive the necessary funding to increase the head count for a position that had previously reached its maximum filled head count. If you have a filled and closed requisition that references the position, you can save time by reopening that requisition instead of creating a new one.

Before You Begin

❏ Increase the head count for the position associated with the requisition. See *Changing Position Budgets*.

▶ **To reopen a requisition**

On Requisition Entry

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┌─────────────────────────────────────────────────────────────────────┐
│ ⬚⬚ [081021] - Requisition Entry                              _ □ ×   │
│ Functions   Tools   Help                                              │
│ ┌──────────────────────────────────────────────────────────────────┐ │
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│                                                                       │
│                                       Req. Date      │12/15/97 │      │
│                                                                       │
│  Requisition No    │   1290 │   Status        │AA│     Approved       │
│                                 Last Filled By  │    │                │
│  Fiscal Year    │98 │           Last Filled Date │  │                 │
│  Home Bus. Unit       │  100 │  Security BU   │       1 │             │
│  Position ID    │1004A-1 │    Administrative Assistant               │
│  Job Type/Step  │4A-1 │ / │  │ Administrative Assistant               │
│  Pay Grade/Step │    │ / │  │  Pay Class     │H│ FLSA Exempt │N│       │
│  Expected Salary │ 20,000.00 │ Expect Start │03/15/98 │               │
│  Effective From │01/01/98 │   Thru        │12/31/98 │                 │
│  FTE            │  1.00 │      Hours      │    2,080 │ Headcount │3│   │
│  Requested By    │   6001 │    Allen, Ray                             │
│  Approved By     │   2006 │    Walters, Annette                       │
│  Approval Date  │12/15/97 │                                           │
│ ┌─────────────── Justification of Need/Refusal ───────────────────┐  │
│ │                                                                  │  │
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│ │                                                                  │  │
│ └──────────────────────────────────────────────────────────────┘  │
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│ F5=Cat Codes F8=Job Entry F9=Pos Mstr F10=Profile F11=Req Act F24=More ⬇│
└─────────────────────────────────────────────────────────────────────┘
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1. Locate the requisition.
2. Change the following fields:
   - Status
   - Headcount

Review Requisitions Online

Reviewing Requisitions Online

After you enter requisition information, you can review that information to verify that it is correct. You can review detailed information about individual requisitions, or about all of the requisitions for a specific business unit or job type. For example, you can review all of the requisitions in business unit 701 to determine which of them have been approved and the name of the person who approved them.

You can also review the profile data available for requisitions. Use this information to match candidates to a requisition, based on the requirements you enter in the profile data for the requisition and the skills you entered in the profile data for the applicant or employee.

To review requisition information, complete the following tasks:

❑ Review requisition details

❑ Review profile data for requisitions

Reviewing Requisition Details

From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisition Review

Your organization might have people who need access to requisition information, but who are not allowed to enter and update this information. For example, department managers might need to know whether the requisitions they requested have been approved. You can allow these managers to review requisition information online, which improves communication between departments.

You can review detailed information about individual requisitions or all the requisitions for a specific business unit or job type.

▶ **To review requisition details**

On Requisition Review

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┌─────────────────────────────────────────────────────────────────────┐
│ [08102] - Requisition Review                                  _ □ ×  │
│ Functions  Options  Tools  Help                                      │
│ ┌──┐ ┌──┐                                                            │
│ │ ✔│ │ ✘│                                                            │
│ └──┘ └──┘                                                            │
│                                                                      │
│                                       Fiscal Year    *               │
│                                       Req. Status    *               │
│                                       (* = All)                      │
│          Home Business Unit    701 Corporate Administration          │
│          Job Type                                                    │
│          Requisition Number                                          │
│   ┌─┬──────┬─────────────────┬──────────────┬────────┬──────────┬──┐ │
│   │O│ Req  │Position Description│   Status   │Eff From│ Expected │FY│ │
│   │P│Number│                 │              │        │  Salary  │  │ │
│   │ │ 1089│Secretary        │Waiting Review/A│06/01/98│ 31,500.00│98│ │
│   │ │ 1126│Senior Accountant│Approved      │03/01/98│ 35,000.00│98│ │
│   │ │ 1134│Project Leader   │Approved      │01/01/98│ 35,000.00│98│ │
│   │ │ 1142│Foreman          │Waiting Review/A│      │          │98│ │
│   │ │ 1151│Laborer          │Waiting Review/A│      │          │98│ │
│   │ │     │                 │              │        │          │  │ │
│   └─┴──────┴─────────────────┴──────────────┴────────┴──────────┴──┘ │
│ Opt: 1=Enter Req 2=Req Act 3=Asgn 4=Rtn w/# 9=Unasgn F10=All/App F24=More │
└─────────────────────────────────────────────────────────────────────┘
```

Complete the following optional fields to narrow your search:

- Fiscal Year
- Requisition Status
- Home Business Unit
- Job Type

Reviewing Profile Data for Requisitions

After you enter profile data for requisitions, you can search for requisitions that meet specific criteria. You can search by requisition or by data type.

You can review all of the profile data available for a specific requisition. Use this information to match candidates to a requisition. You can make this information available to employees so that they can review the vacancies within your organization.

You can also review the information that has been entered for a specific type of data. For example, if you need to review the approval steps for requisitions, you can choose only the data type for approval steps.

You use the same procedure to review profile data for requisitions as you do to review profile data for employees.

See Also

- *Reviewing Profile Data For A Specific Employee*
- *Reviewing Profile Data By Data Type*

Review Requisition Reports

After you enter requisition information, you can print several reports to review the information and verify that it is correct. You can also find out information about groups of requisitions, such as their approval status, filled status, and the candidate records that are attached to them.

Reviewing requisition reports includes:

❏ Review the Requisition Profile report

❏ Review the Requisitions by Data Type report

❏ Review the Requisition Review report

❏ Review the Unfilled Requisitions report

Reviewing the Requisition Profile Report
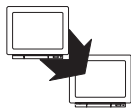
From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisition Profile

To review complete information for one or more requisitions, print the Requisition Profile report. You can review this information online for a single requisition using Profile by Requisition. However, this report allows you to print information for multiple requisitions at one time.

You can list requisitions by either requisition number or alphabetically by requisition description. You also choose whether the report includes text information.

```
080416                                  J.D. Edwards & Company                   Page Number      4
                                        Requisition Profile                      Date       5/07/98
                                        In Alphabetical Order


Req No. . . .    1089    Secretary          Expected Salary.  31.500,00    Requested By .    6001 Allen, Ray
Business Unit.                              Job Type/Step. . 4A-2   /       Approved By. .
Status . . . . 99       Filled and Closed   Budgeted FTE . .      0,75     Request Date . 10/21/91
Position ID. . 10       Secretary           Headcount. . . .                Approval Date.

Approval Steps
==============================
   Levels     Date                    Approved by:              Follow up required
---------- --------      ---------------------------- ----------------------------
   ONE      01/01/98     Annette Walters
   THREE    01/31/98     Ray Allen
   TWO      01/15/98     Dominique Abbot



Requisition Requirements
==============================
   Test      Date                    Description
---------- --------      ------------------------------
   EXP      01/01/98     Three years previous exper
   EXT      01/01/98     Hire outside after Int
   INT      01/01/98     Post internally for 30 days
```

Reviewing the Requisitions by Data Type Report

From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose Requisitions by Data Type

To review a list of all requisitions with information in a particular profile data type, print the Requisitions by Data Type report. You can review this same information you can review online using Profile Data Entry.

```
080406                            J.D. Edwards & Company            Page Number      2
                                  Requistion Info by Type           Date       5/08/98
                                    in Alphabetical Order

Approval Steps
==============================
Requisition   Name                    Date                Approved by:        Follow up require
-----------  ----------------------  -------- --------  ----------------------  ----------------------


  Levels  . . . . . ONE
      1089 Secretary                  01/01/98            Annette Walters


  Levels  . . . . . STEPA
      3404 Swim Coach                 01/01/98            HR


  Levels  . . . . . STEPB
      3404 Swim Coach                 01/01/98            HR


  Levels  . . . . . STEPC
      3404 Swim Coach                 01/01/98            HR


  Levels  . . . . . STEPD
      3404 Swim Coach                 01/01/98            HR
```

Reviewing the Requisition Review Report

From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose World Writer

To determine the approval status of a group of requisitions, print the Requisition Review report. You can print two versions of this World Writer report. One version shows all approved requisitions and the other version shows all unapproved requisitions. This report retrieves the data from the Requisition Master table (F08102).

```
                                    Requisition Review                    Page    -      1
                                       w/ Approvals                       Date    - 05/08/98


     FY   Business     Description     Position  Description      Expected     Req.  St Description       Request  Description        Req.
          Unit                            ID                       Salary      No.                         By                         Date
     --  ------------  ---------------- --------  ---------------- ------------ -------- -- ---------------- -------- ----------------  -------

     98        1 General Account BD01    Bus Driver                            3391 99 Filled and Clos     7500 Cathy McDougle  12/31/97
                                                                                       Approved by :       6002 Ms. Dominique A 03/01/98
     98        1                 CH01    Swim Coach                            3404 AA Approved            7500 Cathy McDougle  12/31/97
                                                                                       Approved by :       6002 Ms. Dominique A 01/15/98
     98        1                 CH02    Tennis Coach                          3439 99 Filled and Clos     7500 Cathy McDougle  03/15/98
                                                                                       Approved by :       6002 Ms. Dominique A 03/15/98
     98        1                 TR01    Art Teacher                           3421 99 Filled and Clos     7500 Cathy McDougle  12/31/97
                                                                                       Approved by :       6002 Ms. Dominique A 01/15/98
     98        1                 TR03    English Teacher                       3412 99 Filled and Clos     7500 Cathy McDougle  12/31/97
                                                                                       Approved by :       6002 Ms. Dominique A 01/15/98
     98        1                 10B-1   Trainer          25,000.00            1206 WW Waiting Review/      7500 Cathy McDougle  03/15/98
                                                                                       Approved by :       7505 Robert Mastro   03/15/98
     98        1                 10B-1   Trainer          25,000.00            1214 WW Waiting Review/      7500 Cathy McDougle  12/31/97
                                                                                       Approved by :       7505 Robert Mastro   12/31/97
     98        1                 10B-1   Trainer          25,000.00            1222 WW Waiting Review/      7500 Cathy McDougle  10/14/97
                                                                                       Approved by :       7505 Robert Mastro   10/14/97
```

Reviewing the Unfilled Requisitions Report

From Human Resources (G08), choose Requisitions

From Requisitions (G08R1), choose World Writer

To review a list of all open requisitions, print the Unfilled Requisitions report. Use this information to determine which requisitions you need to fill. This World Writer report retrieves the data from the Requisition Master table (F08102).

```
                                   Unfilled Requisition by Effective Date        Page     -      1
                                                                                 Date     - 07/01/98

     Req       Home             Position      Position          Effect  Effect  Approval Rq         Status
     Number    Business Unit       ID         Description   FY   From    Thru     Date    St      Description
     -------  ------------------------ --------  -------------------------- --  --------  --------  --------  --  ------------------------
      1142 Corporate Administration 6         Foreman            98                            WW Waiting Review/Approval
      1151 Corporate Administration 7         Laborer            98                            WW Waiting Review/Approval
      1231 General Accounts         5067      Laborer Level I    98                   10/14/97 AA Approved
      2330 General Accounts         63        Operator           98                            WW Waiting Review/Approval
      1134 Corporate Administration 4         Project Leader     98 01/01/98 01/01/99 10/18/91 AA Approved
      1177 Accounting Department    4510P-2   Accountant         98 01/01/98 12/13/98 12/15/97 AA Approved
      1185 Balance Sheet            1000A-4   Accountant         98 01/01/98 12/13/98 12/15/97 AA Approved
      1193 Balance Sheet            1004A-1   Administrative Assistant 98 01/01/98 12/31/98 12/15/97 AA Approved
      1257 ** NOT FOUND **          488P      Lathe Operator     98 01/01/98 12/31/98 12/15/97 AA Approved
      1290 Balance Sheet            1004A-1   Administrative Assistant 98 01/01/98 12/31/98 12/15/97 AA Approved
      1302 Administrative Department 5J-8     Teacher            98 01/01/98 12/31/98 12/14/97 AA Approved
      1337 Administrative Department 5J-8     Teacher            98 01/01/98 12/31/98 12/14/97 AA Approved
      3404 School                   CH01      Swim Coach          7 01/01/98                   01/15/98 AA Approved
      1126 Corporate Administration 2         Senior Accountant  98 03/01/98 12/31/98 10/18/91 AA Approved
      3535 General Accounts                                      98 03/01/98                   03/01/98 AA Approved
      1311 Administrative Department 5J-8     Teacher            98 05/01/98 12/31/98 12/14/97 AA Approved
      1089 Corporate Administration 10        Secretary          98 06/01/98 12/31/98          WW Waiting Review/Approval
      1206 Administrative Department 10B-1    Trainer            98 06/01/98 06/01/99 03/15/98 WW Waiting Review/Approval
      1214 Administrative Department 10B-1    Trainer            98 06/01/98 06/01/99 12/31/97 WW Waiting Review/Approval
      1222 Administrative Department 10B-1    Trainer            98 06/01/98 06/01/99 10/14/97 WW Waiting Review/Approval
      1265 Administrative Department 2H-2     Employment Specialist 98 06/01/98 06/01/99 10/14/97 AA Approved
      1329 Administrative Department           Trainer            98 06/30/98          12/14/97 AA Approved
```

Applicant Information

Applicant Information

Objectives

- To enter and maintain all applicant information
- To automate the process of responding to applications

About Applicant Information

An applicant is a person who applies for a vacancy (job opening) in your organization. An applicant is someone who is not currently working for your organization.

You can track detailed information about applicants. Use this information to:

- Match applicants to requisitions
- Evaluate the qualifications of each applicant
- Meet government reporting requirements

Standard types of applicant information that you can track include:

- Personal information, such as name, address, and tax identification number
- The job and position for which each applicant applies
- Pay information
- Governmental reporting information, such as that required to meet Equal Employment Opportunity (EEO) and Canadian Employment Equity requirements

The system also gives you the flexibility to track any other type of information that your organization needs. You can use the profile data feature to track entire categories of auxiliary information for applicants, such as job skills or professional licenses. The system makes it easy to search on this information to locate applicants who meet specific criteria.

After you enter applicants into the system, you can begin evaluating them to determine whether they are suitable for the vacancies within your organization. The system makes it easy to track the status of applicants as they move through the hiring process and automates many routine data entry tasks.

The system provides several types of reports that you can use to review and analyze applicant information. These reports include those that you need to meet the reporting requirements of the Equal Employment Opportunity Commission (EEOC).

To manage applicant information, complete the following tasks:

❏ Enter applicant information

❏ Work with applicant information

❏ Review applicant reports

Enter Applicant Information

Entering Applicant Information

Before you can begin evaluating applicant information, you must add a record for the applicant. This record contains personal information about the applicant.

You can track detailed information about applicants. Use this information to evaluate applicants' qualifications and to match applicants to open requisitions. You can also track the applicant information you need to meet government reporting requirements.

When you know the job or position for which the applicant is applying, you can enter that information. Entering position information streamlines your position control efforts by ensuring that, if you hire the applicant, the system automatically updates position budget information. (Position control is the process by which you create, maintain, and monitor positions and their budgets.)

After you enter initial information for an applicant, you can enter profile data, which is any additional information that you want to use to help match the applicant to a job or position.

After you enter initial information for an applicant, you can enter supplemental data, which is any additional information that you want to use to help match the applicant to a job.

Entering applicant information includes:

❑ Adding new applicant records

❑ Entering applicant profile data

See Also

- *Attaching a Candidate Record to a Requisition (P08105)* for information about associating applicants with requisitions.

Adding New Applicant Records

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Entry

Before you can track applicant information or search for an applicant who has a specific skill, you must add a record for the applicant. This record contains personal information about the applicant, such as:

- Name
- Address
- Veteran status
- Disability status

To help prevent discrimination in hiring practices, you might not want the people who work with applicant information (such as recruiters, data entry clerks, and hiring managers) to have access to sensitive information. In this case, you can set a processing option that prevents the fields for ethnic code, gender, and date of birth from appearing on the form. To ensure that you meet your EEO and Affirmative Action requirements, you can enter that sensitive information later, when you hire (or reject) the applicant. You might also choose to set the processing option to display these fields when you enter applicants, and then suppress the display afterwards, so that no other people can review it.

When you know the position or job for which the applicant is applying, you can enter that information at the same time. When you hire an applicant to fill the position, the system automatically updates the budget information for the position.

▶ **To add new applicants**

On Applicant Entry

1. Complete the following fields:

   - Applicant
   - Name (First/Middle/Last)
   - Status
   - Date
   - Application Date
   - Ethnic Code
   - Gender
   - EEO Job

2. To attach the applicant's record to a position, complete the following fields:

   - Home Business Unit
   - Position ID

3. Choose the Address Window function.

4. On Address Window, complete the following fields and press Enter:

- Mailing Address
- City
- State
- Postal Code
- Phone

Field	Explanation
Applicant	A number that identifies an entry in the Address Book system. Use this number to identify employees, applicants, participants, customers, suppliers, tenants, and any other Address Book members.
	. . . . *Form-specific information* . . . .
	This number becomes the applicant's employee number if the applicant is hired. You can assign this number or you can let the system assign it using Next Numbers.
Status – Applicant	A code that defines a step in the hiring process (such as initial contact, first interview, and so on) that the applicant has completed. You define these codes in user defined code table 08/AS.
	When you enter or change the status of an applicant on the Applicant Entry form, the system adds a record to the profile data type for applicant status. To review the history of an applicant's status, you can review the information that was entered for the applicant in this profile data type.

Field	Explanation
Date – Effective On	The date that you want all the changes to take effect, or the date that the changes went into effect. If you are entering data and you do not enter a date in this field, the system uses the current date as the effective date. . . . . *Form-specific information* . . . . The date you entered the applicant into the system.
Home Bus. Unit	The number of the business unit in which the employee generally resides. . . . . *Form-specific information* . . . . The number of the business unit that has a position for which the applicant is applying.
Position ID	A code that you use for budgetary (position) control purposes. The position ID consists of: • Position (position code and its description) • Fiscal year • Home business unit For example, you can identify position A0–1 as Accounting Manager for fiscal year 1998–1999, for home business unit 41. . . . . *Form-specific information* . . . . The system does not create a position based on a value that you enter in this field. The position must already exist in the Position Master Information table (F08101).
Address Line 1	The first line of the mailing address in the Address Book system. . . . . *Form-specific information* . . . . The employee's street address and apartment number, if applicable. On W-2 forms, the system prints only the mailing name and last three non-blank lines of the mailing address. On W-2 forms that are provided in magnetic media, the system prints only the mailing name and last two non-blank lines of the mailing address. On 1099 forms, the system prints only the mailing name and last non-blank line of the mailing address.

Processing Options for Applicant Entry

```
DISPLAY OPTIONS:

----------------------------------------
1.  Enter a '1' next to each option you
    wish to suppress on the screen:
            Date of Birth                    _____
            Gender                           _____
```

                    Ethnic Code   _____

2. When adding new applicants, enter
    the default format for the first
    line of the Mailing Address
    (Optional):   _____
        ' ' = Name entered will not be
              used in the address book
              window. You must also enter
              the name in the window.
        '1' = John Doe (No middle initial)
        '2' = John R. Doe
        '3' = Doe, John R. (Alpha Name)

Note: For users who have the double byte
      flag turned on in the JDE System
      Values, a default of ' ' is used.
3. Enter a '1' to display the Addition-   _____
    al Individual Tax ID Number in the
    Address Book window. Default of
    blank will NOT display the Addition-
    al Individual Tax Id Number. . . . .

DELETION OF APPLICANT:

----
4. Enter a '1' to automatically delete   _____
    the Profile Data when an applicant
    is deleted. Default of blank will
    not delete this data.

DEFINITION OF FUNCTION KEYS

----
5. Enter two Profile Types of Data   _____
    on which to inquire using F15 & F16.   _____
    Default of blank will display the
    first Type of Data for Applicants.

EDIT JOB TYPE AND STEP

----
6. Enter a '1' to use the Job   _____
    Information File (F08001) to edit
    Job Type & Step and EEO Job Codes.
    Default of blank will edit with
    User Defined Codes.

WHEN HIRING AN APPLICANT:

----
7. Enter a '1' to require entry in   _____
    mandatory fields on the Employee
    Set Up screen. Default of blank
    will not require entry.

8. Enter the Applicant Status Code that   _____
    indicates the applicant is "hired".

9. Enter a '1' to transfer the   _____
    applicant's Profile Data to the
    Employee Profile upon hiring the
    applicant.
10. Enter a '1' to use the Security   _____
     Business Unit, Position ID, Home

```
              Business Unit and Job Type/Step
              from the Requisition Master file
              to update those fields in the
              Applicant Master.  Default of
              blank will not update these fields
              in the Applicant Master when a
              requisition is assigned.

       WHEN TERMINATING AN EMPLOYEE:

       ----------------------------------------
       11.  Enter the Applicant Status to be          _____
            given to employees who are
            terminated and placed back into the
            applicant pool.

       12.  Enter a '1' to transfer the               _____
            Employee Profile Data to the
            Applicant Profile when an employee
            is terminated and returned to the
            applicant pool.

       WHEN SENDING A NOTICE:

       ----------------------------------------
       13.  Enter the name of the Document.           _____

       14.  Enter the name of the Folder which        _____
            contains the Document.

       SECURITY BUSINESS UNIT:

       ----------------------------------------
       15.  Enter '1' to update Security              _____
            Business Unit to the employees
            Address Book record.  Leave blank
            NOT to update and on an add, default
            to Security Business Unit 1.
```

What You Should Know About Processing Options

Default requisition information (10)

If you set this processing option to 1, any job or position information that you enter for the applicant overrides the default information from the requisition. To avoid overriding default information, leave the following fields blank when you enter applicant information:

- Security Business Unit
- Home Business Unit
- Position ID
- Job Type
- Job Step

Entering Applicant Profile Data

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Profile Data Entry

Profile data is any type of additional information that you want to track about any of the following:

- Employees
- Jobs
- Applicants
- Dependents
- Beneficiaries
- Requisitions
- Safety and health cases

When you set up the Human Resources system, you specify the types of profile data (data types) to track. You must set up a profile data type for applicant status. With the exception of Applicant Status, profile data is not required by the system.

For applicants, typical types of profile data might include:

- Applicant status history
- Work experience
- Education
- Job Skills
- References

The method that you use to enter profile data is the same for any type of information that you track.

To help you match applicants with open jobs and positions, you can search profile data to locate applicants who have specific skills, training, or experience. You can review a list of applicants that meet a single criteria, or you can search for applicants that meet multiple criteria. You can also review all of the profile data that is entered for a specific applicant.

See Also

- *Working with Profile Data* for information about entering, copying, reviewing, and purging profile data

- *Working with Multi-Skill Search (P080250)* for information about locating applicants who have specific skills, training, or experience

Exercises

See the exercises for this chapter.

Work with Applicant Information

Working with Applicant Information

After you add applicant records into the system, you can begin the process of evaluating applicants and matching them to open requisitions. When you work with applicant information, you can simplify the process of tracking the status of applicants as they move through the hiring process and eliminate many routine data entry tasks. For example, you can set up your system to:

- Generate form letters that inform applicants of the status of their applications

- Automatically transfer a hired applicant's information to the employee database

- Automatically update the head-count for the requisition and position that a hired applicant fills

- Remove a group of obsolete applicant records from your system

Working with applicant information includes:

❏ Attaching an applicant record to a requisition

❏ Printing letters of acknowledgement

❏ Hiring an applicant

❏ Purging applicant information

You attach applicant records to a requisition so that you can monitor each applicant's status as you interview applicants and evaluate them for vacancies. When you make a job offer to an applicant and the applicant accepts it, you need to indicate that the applicant is hired. You can set up your system so that, when you hire an applicant, the system automatically transfers the applicant's information to the employee database.

To conserve computer disk space, you should periodically purge obsolete applicant information.

Attaching an Applicant Record to a Requisition

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Entry

When you determine that an applicant might be suitable to fill an open requisition, you can attach the applicant's record to the requisition. Attaching applicant records to a requisition simplifies the process of monitoring each applicant's status as you interview applicants and evaluate them for the vacancy.

After you attach applicant records to a requisition, you can review the status of all of the candidates who are being considered for a requisition. You can also limit your review to include only a specific type of requisition, such as rejected requisitions or filled requisitions.

▶ **To attach an applicant record to a requisition**

On Applicant Entry

```
[08401] - Applicant Entry                                      _ □ ×
Functions   Tools   Help

  ✔   ✖  1i   2▲   4✚   9▬

Applicant          8000      Bates, Richard T.
Name (F/M/L)                                Employee Tax ID
Status/Date       01 04/10/98  Initial Contact    Application Date  04/10/98
Home Bus. Unit         451   Accounting Department Date Available    05/01/98
Security BU              1   General Accounts      First Interview
Position ID       4510P-2     Accountant          Birthdate
Job Type          0P-2        Accountant          Gender            M
Job Step                                          Ethnic Code       01
EEO Job           002         Professionals
Asking Salary        33,000.00  Hrs Available
Veteran           Y            Source of Ref       EE   Employee Referr
Disabled Veteran  N            Application Method        Unknown
Disability        N            Interviewer
Travel (Y/N)      Y            Branch/Location
Relocate (Y/N)    Y            Applicant Code 5
Reg/Temp (R/T)    R            Applicant Code 6
Applicant Code 8               Applicant Code 7
Applicant Code 9               Applicant Code 8
Applicant Code 10              Applicant Code 9
                               Applicant Code 10
F5=Profile F6=Hire F8=Letter F11=Address F14=Req Review F24=More      MW
```

1. Locate the applicant record.
2. Choose the Requisition Review function.

3. On Requisition Review, complete the following fields to narrow your search:

   - Requisition Status

   - Home Business Unit

   - Job Type

   - Requisition Number

4. To attach the applicant to a requisition, choose the Assign option.

5. To review all of the candidates who are attached to a requisition, choose the Requisition Activity option.

What You Should Know About

Attaching applicant records to a requisition	An alternate method for attaching applicant records to a requisition is to enter them directly on the Requisition Activity form. See *Attaching a Candidate Record to a Requisition.*
Removing applicant records from a requisition	If you attach an applicant records to the wrong requisition, choose the Unassign option to remove the attachment.

Printing Letters of Acknowledgement

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Entry

To simplify the process of responding to applications and communicating with applicants, you set up your system to print form letters for applicants. To print form letters from your Human Resources system, you must first create the letter template in the program, Office Vision/400. When you need to send a copy of the letter to a specific applicant, the system generates a copy of the letter that includes the applicant's name and address. You can then send the letter to the applicant.

You can create several standard letters that inform applicants of the status of their applications. For example, you can create one letter that informs applicants that their applications have been received, and another letter that informs applicants that they are no longer being considered for the position for which they applied.

Before You Begin

❑ Verify that OfficeVision AS/400 is installed on your system

❑ Create one or more letter templates in OfficeVision AS/400 and put them in a folder

▶ **To print letters of acknowledgement**

On Applicant Entry

1. Locate the applicant to whom you need to send a letter.

2. Choose the Letter function.


```
OOLT        Send Applicant Letter                    _ □ ✕
Functions   Tools   Help

 ✔   ✕

        Address Number        8000    Bates, Richard T.
        Document          LETTER
        Folder Name       APPS

  F3=Exit(Without Submit) F6=Submit F24=More
```
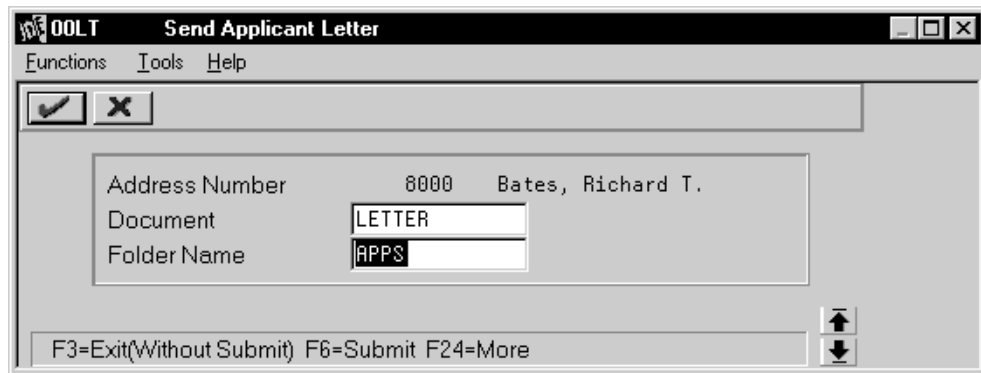
3. On Send Applicant Letter, complete the following fields:

   • Document
   • Folder Name

Field	Explanation
Document	This field is for the name of a document in a folder.
Folder Name	The name of a folder used by OfficeVision/400.

See Also

- The *IBM OfficeVision/400 Manual* for information about creating letters in OfficeVision.

Hiring an Applicant

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Entry

When you offer an applicant a job and the applicant accepts it, you need to indicate that the applicant is hired. To save time and eliminate redundant data entry, you can set up your system to automatically copy applicant information to the employee database when you hire an applicant. You can copy both initial applicant information, such as name, address, and position information, and applicant profile data.

Because you typically need to retain applicant records for government reporting requirements, copying applicant information to the employee database does not delete that information from the applicant database.

When you hire an applicant, you can also enter any additional employee information. To ensure that you enter the information required to process the employee through a payroll cycle, you can set a processing option that requires you to enter that information before you can complete the hiring process.

Before You Begin

- ❏ Set up your system to transfer selected types of profile data when you hire an applicant. See *Setting Up the Cross-Reference Table for Profile Data*.

- ❏ Review the processing options for this program and for HR Employee Entry (P0801). To transfer profile data for applicants to the employee profile database, you must set the appropriate processing options.

- ❏ Verify that the applicant status is set up on Define Types of Data. See *Defining Types of Profile Data*.

▶ **To hire an applicant**

On Applicant Entry

1. Locate the applicant.
2. Choose the Hire function.
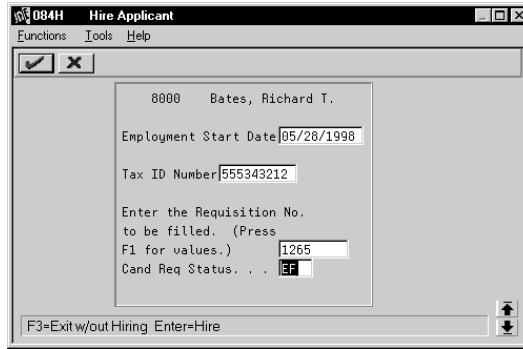
3. On Hire Applicant, complete the following fields and press Enter:

   - Employment Start Date
   - Employee Tax Identification
   - Requisition Number to be filled
   - Candidate Requisition Status

4. On HR Employee Entry, enter any additional employee information.

Field	Explanation
Employment Start Date	The date on which the employee actually reported to work for the most recent period of hire. When an employee initially begins working, the default is the original hire date. If no original hire date exists, the system uses the current date. This field can be updated multiple times if, for example, an employee is a seasonal worker.
	For the calculation tables in Payroll and the eligibility tables and date codes in Human Resources, the system also uses this date as a start date when it calculates deductions, benefits, and accruals.
	. . . . *Form-specific information* . . . .
	The date the applicant's employment begins with the company.

Field	Explanation
Candidate Requisition Status	The current activity level of a candidate that is attached to a requisition. The system retrieves these codes from user defined code table 08/CN.
	You can group candidate requisition status codes based on the hard-coded Special Handling Code values in the table. These hard-coded values are: CAN Any candidate code DET Any code indicating that the position is detached or no longer filled FIL Any code indicating that the position has been filled REJ Rejected TMP Temporarily filled
	Candidate requisition status codes that have special handling codes of either FIL or TMP update the Filled Headcount field. However, only those status codes that have special handling codes of FIL can cause the system to change the requisition status to "Filled and Closed."

What You Should Know About

Search type changes after hiring an applicant	When you use the Hire function to hire an applicant, the system automatically updates the person's Address Book record to indicate that they are an employee.
Entering an employee tax identification number	You can enter this number either on Applicant Entry, Hire an Applicant or or HR Employee Entry.
Entering employee information	Depending on how your processing options are set, when you hire an applicant, you might need to enter the information required to enter an employee.

See Also

- *Entering Employee Information (P0801)*

Exercises

See the exercises for this chapter.

Purging Applicant Information

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), enter 27

From Applicant Technical Operations (G08A3), choose Purge Applicants by Date

Depending on your organization's policies, you typically purge information for applicants that you no longer consider as active. To conserve computer disk space, you can use a purge program to remove obsolete applicant records from your system.

Purging applicant information does not affect any of the related employee information for the applicants that you have hired.

You can purge applicant records according to application dates. You can enter other criteria to retain applicants who are still being considered for employment, are in the process of being tested, or who have already been hired. For example, if an applicant is waiting to take a scheduled examination, you can choose to exclude that applicant's record from the purge program.

Before You Begin

❏ Create your own DREAM Writer version of the Applicant Purge Program. See the *Technical Foundations Guide* for information about creating DREAM Writer versions.

▶ **To purge general information**

On Purge Applicant by Date

```
[0808142] - Purge Applicants by Date                              _ □ ×
Functions   Tools   Help

  ✔   ✖


         Enter the DREAM Writer version to be used for the Applicant Purge process:

     Applicant Purge Version      ZJDE0001      Applicant Purge






     F6=Continue  F8=Versions List  F24=More Keys                  MW
```
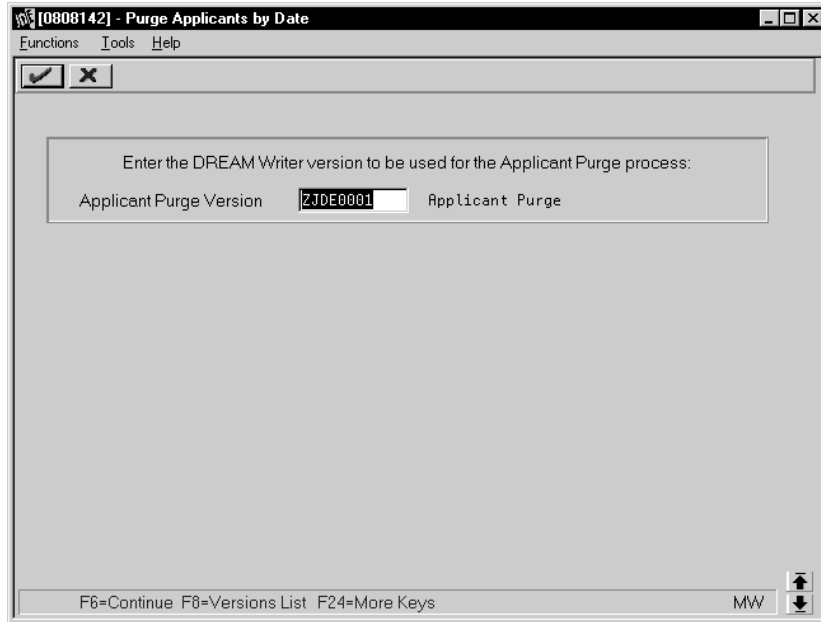
1. Complete the following field and choose the continue function:

    • Applicant Purge Version

```
[080814] - Purge Applicants by Date                               _ □ ×
Functions   Tools   Help

  ✔   ✖

                                        Print Purged Records    N
     Purge Applicants entered on or before:
     Application Date             01/01/98
     Exempt Applicants based on:
     Applicant Statuses      (1)  52  Pending  (2)         (3)
     Applicants who were hired     Y

     Select the Save Parameters:
     Enter a "1" to save the entire Applicant
     Master File. . . . . . . . . . . . . .       □       (Blank will save purged
                                                          applicants only.)
     Enter the library name to hold the saved
     records. . . . . . . . . . . . . . .       JDFDATA    (Blank will not save
                                                          any records.)
     Enter external media device name (for
     example "TAP01") to receive saved data     TAP01      (Blank will not save to
                                                          external media.)
     Enter "1" to skip Applicant Master file
     reorganization . . . . . . . . . . . .       □       (Blank will reorganize.)


     F6=Continue  F8=Versions List  F24=More Keys                  MW
```

2. On Purge Applicants by Date, complete the following fields:

- Print Purged Records
- Purge Applicants entered on or before: Application Date
- Exempt Applicant Statuses
- Applicants who were hired
- Enter a "1" to save the entire Applicant Master File
- Enter the library name to hold the saved records
- Enter external media device name (for example, "TAP01") to receive saved data
- Enter "1" to skip Applicant Master file reorganization

Field	Explanation
Date – Applicant Master Purge Date	The system uses this date in one of two ways, depending on the application dates that were entered on the Applicant Entry form (F08401).
	1 If a value exists in the Application Date on the Applicant Entry form, the purge date depends on the Application Date. If the application date is equal to or older than the purge date, the system purges the applicant record.
	2 If no value exists in the Application Date field on the Applicant Entry form, the purge date depends on the date that the applicant record was last updated. If the date of the last update is equal to or older than the purge date, the system purges the applicant record.
	Note: If you use today's date as the purge date, the system purges all applicant records that are included in the DREAM Writer selection criteria.
	For selective purging, see DREAM Writer considerations in the program helps.
Applicant Statuses	A code that defines a step in the hiring process (such as initial contact, first interview, and so on) that the applicant has completed. You define these codes in user defined code table 08/AS.
	When you enter or change the status of an applicant on the Applicant Entry form, the system adds a record to the profile data type for applicant status. To review the history of an applicant's status, you can review the information that was entered for the applicant in this profile data type.

Field	Explanation
Applicants who were hired	The Yes or No Entry field is a single character entry field for a yes or no response.
	You may elect to purge applicant information for applicants who were hired as employees. Another option is to retain the applicant information for applicants who were hired even if all other criteria for purge is met.
	YES Hired applicant information will not be purged.
	NO Hired applicant applicant information will be purged if all other criteria for purge is met.
Enter a "1" to save the entire Applicant Master File	A code that indicates which records the system copies to the save table. Valid values includes:
	Blank The system copies only the records that are purged to the save table. To reload the purged records, copy the saved table into the original table using the Add Action. (You can re-purge the saved records when necessary.)
	1 The system copies all records to the save table. To reload it, you must return the saved table to the system intact. For example, you could reload the saved table to a new library, use it, and then remove it from disk storage.
	In either case, you should copy the saved table to an external media, such as magnetic tape, and archive it for possible future needs.
Enter the library name to hold the saved records	These are the names of the libraries that contain J.D. Edwards files and programs. Each file should exist in only one library in the environment other than the 'JDF' library (usually JDFDATA). You may, however, enter multiple 'COM' or 'DTA' libraries.
	COM Common Files (ex. DREAM Writer, Data Dictionary, etc.)
	CSO Custom executable programs
	CSS Custom source library
	DTA Data files (ex. F0411, F0911, etc.)
	JDF J.D. Edwards data (ex. JDFDATA)
	KBG World Case files
	OBJ JDE executable programs (ex. JDFOBJ)
	SEC Security files (ex. F0092, F0094)
	SRC JDE source code (ex. JDFSRC)
Enter external media device name (for example "TAP01") to receive saved data	The name of the tape device to which magnetic media is to be sent.

Field	Explanation
Enter ”1” to skip Applicant Master file reorganization	This code indicates whether the system reorganizes the table after a purge process has completed. Valid codes include: Blank The system reorganizes the table after it purges the records you specified. 1 The system does not reorganization the table. Although reorganizing the table requires extra processing time, it increases the speed and efficiency of the system when you access and report on applicant information. If the table is very large, reorganizing it might impact other jobs that the system is processing.

What You Should Know About

Purging applicant profile data

The Purge Applicants by Date program does not purge the profile data associated with the applicant records you specify. To purge applicant profile data, you must run the Purge Profile Data program (P080800).

See *Purging Profile Data*.

Processing Options for Purge Applicants by Date

```
 1. Purge Date                             _____
 2. Omit Applicant Status 1                _____
 3. Omit Applicant Status 2                _____
 4. Omit Applicant Status 3                _____
 5. Save instruction                       _____
 6. Save Library                           _____
 7. Save Device                            _____
 8. Reorganize option                      _____
 9. Omit hired applicants                  _____
10. Report purged applicants               _____
11. Next Number for File Reorganization    _____
```

Review Applicant Reports

Reviewing Applicant Reports

You can review applicant information using a variety of applicant reports. These reports make it easy to:

- Search for applicants who have certain specific skills
- Satisfy government reporting requirements
- Evaluate the hiring practices of your organization

Reviewing applicant reports includes:

❏ Reviewing the Applicant Profile report

❏ Reviewing the Applicants by Data Type report

❏ Reviewing World Writer reports for applicants

❏ Reviewing the Hired Applicants by EEO Job report

❏ Reviewing the Application Flow Analysis report

❏ Reviewing the Adverse Impact Analysis report

To review a summary of applicant information, as well as detailed profile information for each applicant, you can print applicant profile reports. You can review applicant profile information by individual employee or by profile data type.

To review a variety of applicant information, including the positions, business units, and jobs for which applicants applied, you can print a variety of World Writer reports.

To satisfy the requirements of the Equal Employment Opportunity Commission (EEOC), you can print EEO and Affirmative Action reports. You use these reports to show that your organization provides equal opportunities for all of the applicants who apply to your organization, especially females and those who are ethnic minorities. Managers within your organization also can use these reports to analyze hiring and promotion practices within your organization.

For EEO reporting purposes, employees who apply for jobs within your organization are considered applicants. However, to include employees on applicant EEO reports, you must enter them into the system as applicants.

See Also

- *Reviewing Profile Data (P080200, P080210)* for information about review profile data online.
- *Working with Multi-Skill Search (P080250)* for information about locating applicants that meet multiple criteria.

Reviewing the Applicant Profile Report
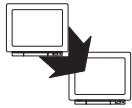
From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Profile

To review complete profile information for one or more applicants, print the Applicant Profile Data report. This report compiles all of an applicant's profile information into an easy-to-read, resume-style format.

The information that prints on this report is the same information that you can review online using Profile by Applicant. However, the report allows you to print information for multiple applicants at the same time.

```
080411                                    J.D. Edwards & Company                   Page Number      2
                                             Applicant Profile                     Date        6/28/98
                                           Alphabetical Sequence


Applicant. . . .        8000 Bates, Richard T.         Employee Tax ID. 225-69-8695   Ph 303   398--3231
Appl Status. . .          01 Initial Contact           Job Type . . . . 0P-2          Dates:
Business Unit. .           1 General Accounts          Job Step . . . .               Application. . . 04/10/98
Position ID. . .                                       Hours Available.               Available. . . . 05/01/98
EEO Job Cat. . .         001 Officials and Managers    Asking Salary. .   33,000.00   First Interview.
Applicant Status
==============================
    Status    Date
  --------- --------
   01       04/10/98
Prior Employment
==============================
    Position  St.Date  End Date       Company Name          Years in Position
  ---------- -------- -------- ----------------------------- ----------------------------
   ACCOUNTANT 01/05/87           Coopers & Lybrand
   FIN.ANALST 06/01/90           Cyprus Minerals
Interview Notes
==============================
          Seemed alittle nervous at first but came prepared with questions.  Seems
          very interested and knowledgeable in the company.  Would like to have him
          back for a second interview.
Skills
==============================
     Type    App Date        Miscellaneous Comments
  --------- --------    -----------------------------
   LOTUS     03/15/98
   PCUSE     03/15/98
Professional Licenses/Certif
==============================
   License  Dte Rec. Exp Date      State/Agency                                    Fees
  --------- -------- -------- ----------------------------                     ------------
   CFP       01/05/90           Colorado
   CPA       08/01/88           Colorado
```

Reviewing the Applicants by Data Type Report
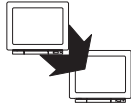
From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicants by Data Type

To review a list of all applicants who have information entered in a particular profile data type, you can print the Applicants by Data Type report. For example, you can review applicants whose profile data includes job skills information. The information that prints on this report is the same information that you can review online using Profile by Data Type. You can review information by either data type or by applicant.

For each applicant, the system lists data types in alphabetical order.

The following sample report displays applicant information by data type.

```
080401                                J.D. Edwards & Company                    Page Number       3
                                  Applicant Information by Data Type              Date         6/28/98
                                       Alphabetical Sequence


Prior Employment
================================
Applicant      Name                   St.Date  End Date      Company Name          Years in Position
-----------  ------------------------ -------- -------- ------------------------ ----------------------
  Position  . . . . . ACCOUNTANT
       8000 Bates, Richard T.         01/05/87           Coopers & Lybrand
       8007 Tucker, Steve             06/21/93           Alexander Grant
  Position  . . . . . ADM ASS
       8001 Hogan, Betsy              02/01/94           Kelly Services           2
  Position  . . . . . BEN. CRD
       8500 Thomas, Suzanne           01/14/90 10/15/93 Davidson Electronics      3
  Position  . . . . . FIN.ANALST
       8000 Bates, Richard T.         06/01/90           Cyprus Minerals
  Position  . . . . . RECRUITER
       8500 Thomas, Suzanne           10/25/93           Career Track
  Position  . . . . . SECRETARY
       8001 Hogan, Betsy              03/15/94 01/04/95 Lear Siegler              1
  Position  . . . . . SR. ACCT
       8007 Tucker, Steve             10/21/95           Cypress Minerals
  Position  . . . . . TEACHER
       8004 Torres, Elizabeth M.      08/15/93 06/01/95 Ben Lomond High
       8004 Torres, Elizabeth M.      08/01/96           George Washington High   current
```

Reviewing World Writer Reports for Applicants

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose Applicant Information

To review detailed applicant information, you can print a variety of World Writer reports. For example, when you are looking for candidates to fill a requisition, you can review a list of all the applicants who applied for a specific job or position.

You can use the information on these reports to:

- Manage and update your applicant information

- Satisfy governmental regulatory reporting requirements

You can review the following standard reports:

- Applicant List - Other Codes

- Applicant List - EEO Information

- Applicant Log by Business Unit and EEO Job

- Applicant List - Basic Information

- Applicant List - by Position

Reviewing the Hired Applicants by EEO Job Report

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose EEO/Affirmative Action

From EEO/Affirmative Action Reports (G08E12), choose Hired Applicants by
EEO Job

To analyze the number of female and ethnic minority applicants that your
organization has hired, print the Hired Applicants by EEO Job report. You can
also use this report for Affirmative Action reporting purposes.

You can review applicants by job categories and ethnic codes. The report shows
how many of those applicants were hired, as well as the percent of hired
applicants from each of the ethnic groups within the EEO job categories by
gender.

```
084400                              J.D. Edwards & Company                          Page No. . .   2
                                 Hired Applicants by EEO Job Category                Date - . . .  6/28/98
                                                                                    Reporting Period:
                                                                                    01/01/98 - 12/31/98

                             . . . Total . . .   . . White . .    . . Black . .    . . Hispanic . .    . . Asian . .     . . Indian . .
          Job Category       Appld  Hired   %    Appld Hire   %   Appld Hire   %    Appld Hire   %     Appld Hire   %    Appld Hire   %
------------------------     ------ ----- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----
Officials and Managers       Male . .    1                    1
                             Female .    2                    2
                             Total. .    3                    3
Professionals                Male . .    3    1  33.3         2                                         1    1 100.0
                             Female .
                             Total. .    3    1  33.3         2                                         1    1 100.0
Office and Clerical          Male . .
                             Female .    1                    1
                             Total. .    1                    1
Craft Workers (Skilled)      Male . .    1                    1
                             Female .
                             Total. .    1                    1
                             ------ ----- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----  ----- ---- -----
                             Male . .    5    1  20.0         4                                         1    1 100.0
                             Female .    3                    3
                             TOTAL. .    8    1  12.5         7                                         1    1 100.0
```

Processing Options for Hired Applicants by EEO Job Category

```
Enter the Beginnging and Ending Date
 for the Reporting period.
          Beginning Date . . . . . .              _____
          Ending Date. . . . . . . .              _____
```

Reviewing the Application Flow Analysis Report
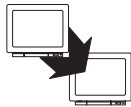
From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose EEO/Affirmative Action

From EEO/Affirmative Action Reports (G08E12), choose Application Flow Analysis

To review information about the steps in the hiring process that minority and female applicants completed, print the Application Flow Analysis report. You can review the number of applicants in each EEO job category who have received offers, the number hired, and the number rejected. The report also shows the number of male and female applicants within each EEO ethnic group.

```
084411                          J.D. Edwards & Company                    Page -          3
                              Application Flow Analysis                    Date -     6/28/98
                                   by Business Unit
                       Applicant Dates Selected  FROM: 01/01/98   THRU:  12/31/98


                        . . All Applicants . .    . . . . . Male . . . . .     . . . . . Female . . . . .
           EEO Job Category  Total   Male  Female  White Black Hisp  Asian AmInd  White Black Hisp  Asian AmInd
-----------------------------  ------ ------ ------  ----- ----- ----- ----- -----  ----- ----- ----- ----- -----
Home Business Unit .
------------------ ------------ -----------------------------
001 Officials and Managers
       Applicants                 1             1                                     1
       Offers
       New Hires
       Rejections
002 Professionals
       Applicants                 1      1                          1
       Offers
       New Hires
       Rejections

                               ------ ------ ------  ----- ----- ----- ----- -----  ----- ----- ----- ----- -----
                                  2      1      1                   1                  1
```

Processing Options for Applicant Flow Analysis

Applicant Date Range:

  Enter the date range of applicants to
  consider during creation of this
  report. A default of blank will use
  Jan. 1 thru Dec. 31 of the current
  year:
1.   From -   _____
2.   Thru -   _____

Applicant Status Code Ranges:

  Enter the range of Applicant Status
  codes that represent the following
  conditions. Ranges should not overlap
  each other. No defaults apply.

3.   Offers: From -   _____
4.   Thru -   _____

5.   New Hires: From -   _____
6.   Thru -   _____

7.   Rejections: From -   _____
8.   Thru -   _____

Eeo Job Category Print Control:

----
9. Enter '1' to print all Job Categories
   for which there are Applicants. A
   default of blank will not print an
   EEO Job Category if there are no
   counts for the requested dates. . . .   _____

Reviewing the Adverse Impact Analysis Report

From Human Resources (G08), choose Applicant Information

From Applicant Information (G08A1), choose EEO/Affirmative Action

From EEO/Affirmative Action Reports (G08E12), choose Adverse Impact Analysis

To compare the number of male, female, and ethnic minority applicants who applied to your organization to the number who were actually hired, print the Adverse Impact Analysis report. Because this report is divided into male, female, and ethnic groups, one applicant can be counted in more than one group. For example, a Hispanic woman would be counted as both female and ethnic.

```
084412                                 J.D. Edwards & Company                           Page Number      2
                                       Adverse Impact Analysis                          Date         7/01/98
                                       All Employees by Business Unit
                                       01/01/98  through  12/31/98

                                 . . . . . .Male. . . . . .    . . . . . Female . . . . .    . . . . . .Ethnic. . . . . .
        EEO Job Category         Hired  Applied % Hired % Ratio  Hired  Applied % Hired % Ratio  Hired  Applied % Hired % Ratio
-----------------------------   -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
 Home Business Unit .
 --------------------  ------------  ------------------------------
Officials and Managers                                                 1                              1
Professionals                      2                                   1                              3
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
                                   2                                   2                              4
 Home Business Unit .         1 General Accounts
 --------------------  ------------  ------------------------------
Officials and Managers             1                                                                 1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        General Accounts           1                                                                 1
 Home Business Unit .         90 Administrative Department
 --------------------  ------------  ------------------------------
Officials and Managers                                                 1                              1
Professionals                      1                                                                 1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        Administrative Department  1                                   1                              2
 Home Business Unit .         152 Parcel Express: Payable Tenant
 --------------------  ------------  ------------------------------
Craft Workers (Skilled)            1                                                                 1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        Parcel Express: Payable T  1                                                                 1
 Home Business Unit .         451 Accounting Department
 --------------------  ------------  ------------------------------
Professionals                      1                                                                 1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        Accounting Department      1                                                                 1
 Home Business Unit .         701 Corporate Administration
 --------------------  ------------  ------------------------------
Office and Clerical                                                    1                              1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        Corporate Administration                                      1                              1
                                -------  ------- ------- -------  ------- ------- ------- -------  ------- ------- ------- -------
        Grand Total:               6                                   4                             10
```

Processing Options for Adverse Impact Analysis

```
1. Enter the range of Application Dates
   that will be included in the report.
   The Thru date, if left blank, will
   default to the run date of the
   report.  The From date, if left
   blank, will default to January 1 of
   the year of the Thru date.
```

```
                                     From:          _____
                                     Thru:          _____

        2. Enter range of Applicant Status codes
             that indicate new hires:
                                     From:          _____
                                     Thru:          _____
```

Exercises

See the exercises for this chapter.

Position Control

Position Control

Objectives

- To budget for employee salaries, hours, and full-time equivalents (FTEs)
- To analyze and review position budgets
- To transfer position budget information to the general ledger
- To assign an employee to a position budget

About Position Control

A position is an employee's assignment for a fiscal year. You use positions to budget for employee salaries.

Position control refers to the creation, maintenance, and monitoring of positions and their budgets. You do not need to create positions to use your Human Resources and Payroll systems. However, to use positions, you must have a position budget. Positions and their budgets are also called position budgets.

You define a position budget to establish, monitor, and control budgets for employee assignments. In the same way that a project manager allocates time and material resources to a project, your organization can create position budgets for its employee resources. You can choose to define your position budgets manually, or you can let the system automatically define them for you. You can also calculate position budget information for the next fiscal year.

After you define position budgets, you can transfer them to the general ledger so that your accounting department can use and review them. Depending on the requirements of your accounting and human resources departments, you can transfer complete position budget information or summary information only.

You can attach employee records to a position budget and then review position budget information to ensure that the salary, hours, and FTE for your employees compare favorably to those that you budgeted for the position.

When a position budget changes, or when you need to correct a data entry error, you can revise position budget information.

To review information about positions, position budgets, and the employees in those positions, you can print position reports. You can review budgeted and

projected position budget amounts. For quick access to position budget information, you can also review that information online.

Working with position control includes the following tasks:

❑ Defining a position budget

❑ Transferring a position budget to the general ledger

❑ Working with position activity information

❑ Reviewing position budget information

❑ Defining next year's position budget

❑ Reviewing position reports

Define a Position Budget

Defining a Position Budget

You define position budgets to establish, monitor, and control budgets for employee assignments. In the same way that a project manager allocates time and material resources for a special project, your organization can generate position budgets for its employee resources. For each position, your organization can plan for and control components such as:

- Salary expenditures
- Hours worked
- Full-time equivalents (FTEs)
- Head count (number of employees)

When you define a position budget, the system updates the Position Master Information table (F08101).

You can choose to define your position budgets manually, or you can let the system automatically define them for you, based on the job and employee information that you have already entered into the system. Letting the system define positions automatically saves time and helps you avoid data entry errors. You typically define position budgets manually when one or both of the following occur**:**

- The initial position budget (the position budget for the first fiscal year for which you are using position control) does not equal the salary, standard hours per year, and FTEs for the employee that you intend to assign to the position. In this case, if you create position budgets automatically, you will need to manually revise the budget values.
- You want the identifier for the position (the position ID) to be different than the corresponding job type. When you create position budgets automatically, the program uses the corresponding job type for the position ID.

When you define position budgets manually, you can enter the information using either of the following methods:

- Group together all of the position budgets that are in the same business unit and enter them at one time
- Enter each position budget separately

Defining a position budget consists of the following tasks:

❏ Defining multiple position budgets manually

❏ Defining a single position budget manually

❏ Defining a position budget automatically

❏ Defining position accounts

When defining a position budget, you:

- Identify the need for one or more employees
- Approve the need for the employees
- Set up a budget for the employee salary and hours worked
- Assign the appropriate FTEs and head count to the position
- Monitor hiring to ensure that you do not exceed the position budget

Example: Budget Processing

You need a stock clerk position in your warehouse. To fill this position you need enough employees to equal 10 FTEs. The plant manager approves the need for this position, specifying that, to expedite training, you should hire no more than 14 people to fill the position (some of the employees can be part-time). When you define the position budget, you enter:

Salary	200000.00 (annual)
FTEs	10
Head count	14

The person with the appropriate authority approves the position. When you hire employees to fill the position, the system can immediately alert you if you exceed the budgeted amounts for salary, hours, FTE, or head count.

Before You Begin

❏ Set up position control information in the human resources constants. See *Setting Up Position Control Information*.

❏ Set up your business units and fiscal periods.

❑ Specify the range of accounts in the general ledger to use for position budgets. See *Setting Up AAIs*.

❑ Define the job type codes that you want to associate with each position. See *Defining Jobs*.

What You Should Know About

Future position activity   After you create your position budgets and activate the appropriate system constants, the system automatically creates a position activity record whenever you enter a position ID on the HR Employee Entry form. The system uses the values in the activity record to generate the projected through year-end values. The activity record identifies the following:

- Employee
- Home business unit
- Assigned position
- Date the employee was assigned to the position
- Employee's salary
- Standard hours per year
- Full-time equivalent

Defining Multiple Position Budgets Manually
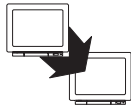
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Update Positions by Business Unit

You can define and update a group of position budgets for the same business unit. This entry method makes it easy to update and review position budget information for an entire business unit at the same time.

▶ **To define multiple position budgets manually**

On Update Positions by Business Unit

```
┌──────────────────────────────────────────────────────────────────┐
│ W [08101] - Update Positions by BU                        _ □ ×   │
│ Functions  Options  Tools  Help                                   │
│ ┌────┬────┬────┬────┬────┬────┐                                    │
│ │ ✔  │ ✕  │ ₁i │ ₂▲ │ ₄✚ │ ₉▬ │                                    │
│ └────┴────┴────┴────┴────┴────┘                                    │
│                                      Fiscal Year    │98│           │
│         Home Bus. Unit │       100│ Balance Sheet                  │
│  ┌─────────────────────────────────────────────────────────────┐  │
│  │O  . . . . . . Position . . . . . . . │ . . . .Annual Budget . . . . │
│  │P    ID         Description        │ Amount │  FTE │ Hours │ Headct │
│  │  1000A-4 │Accountant                                            │  │
│  │  1004A-1 │Administrative Assistant                              │  │
│  │  4A-2    │Secretary                                             │  │
│  │                                                                │  │
│  │                                                                │  │
│  │                                                          ⬆     │  │
│  Opt: 1=Pos Detail 2=Rev Act/Pos  3=Pos Acct F5=Toggle Ann/Eff F24=More   MW  ⬇ │
└──────────────────────────────────────────────────────────────────┘
```
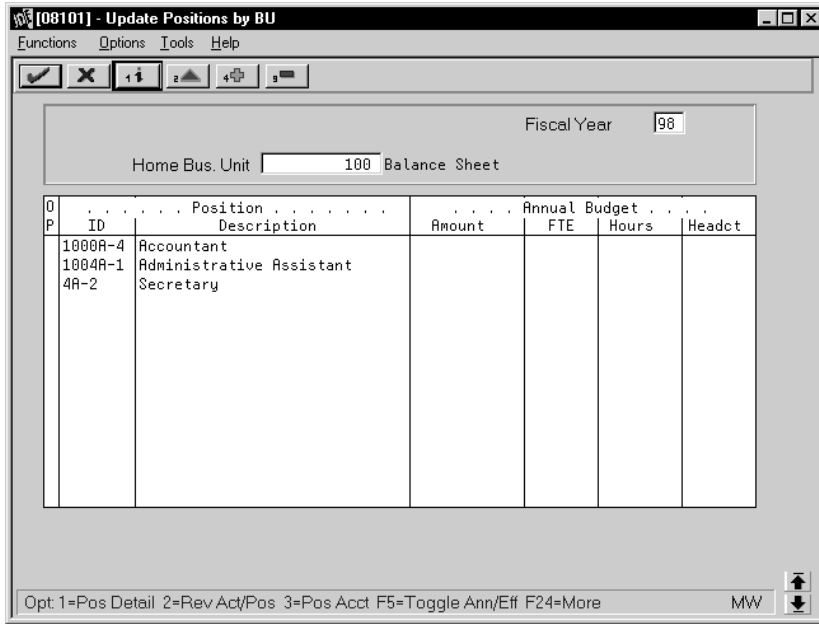
1. To locate the home business unit, complete the following fields:

   • Home Business Unit

   • Fiscal Year

2. Complete the following fields:

   • Position ID

   • Position Description

   • Amount

   • FTE

   • Hours

   • Headcount

3. Access the detail area.
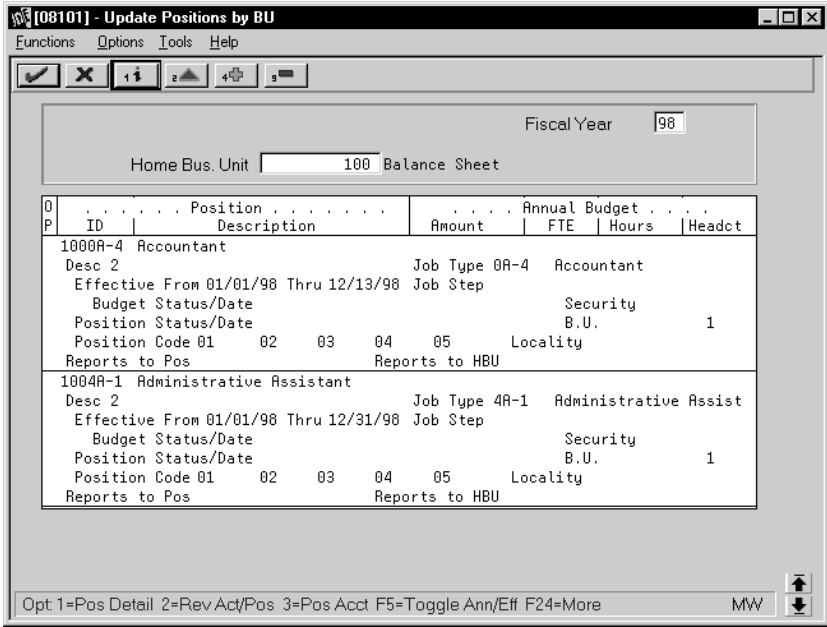
4. To associate a job with the position budget, complete the following fields:

    - Job Type

    - Job Step

    - Locality

5. To enter status information, complete the following fields:

    - Effective From

    - Effective Through

    - Budget Status

    - Budget Status Date

    - Position Status

    - Position Status Date

6. Complete any of the following additional fields:

    - Description 2

    - Security Business Unit

    - Position Codes 01–05

Field	Explanation
Fiscal Year	A number that identifies the fiscal year. Generally, you can either enter a number in this field or leave it blank to indicate the current fiscal year (as defined on the Company Numbers and Names form).
	Specify the year at the end of the first period rather than the year at the end of the fiscal period. For example, a fiscal year begins October 1, 1998 and ends September 30, 1999. The end of the first period is October 31, 1998. Specify the year 98 rather than 99.
Home Bus. Unit	The number of the business unit in which the employee generally resides.
Position ID	A code that you use for budgetary (position) control purposes. The position ID consists of: • Position (position code and its description) • Fiscal year • Home business unit For example, you can identify position A0–1 as Accounting Manager for fiscal year 1998–1999, for home business unit 41.
Amount	The salary amount that is budgeted for a particular position within a business unit. This figure, which comes from the Position Master table, represents the total salary amount budgeted for all of the full-time equivalents (FTEs) within this position.
FTE	The number of full-time equivalents (FTEs) that your organization has budgeted for the position. A full-time equivalent is the portion of a full-time worker that an employee represents within a business unit. For example, an employee who works 20 hours per week represents .50 (one-half) FTE. An employee cannot represent more than 1 FTE.
Hours	The number of hours that are budgeted for a position within a business unit for a period of one year. This is the total number of hours allotted to a position for all the full-time equivalents (FTEs). If you do not enter a value in this field when you budget the position, the system enters a default value that equals the number of FTEs multiplied by the standard number of hours per year for the company.
Headcount	The number of employees requested, budgeted, or approved for a position or requisition.
Job Type	A user defined code (07/G) that defines the jobs within your organization. You can associate pay and benefit information with a job type and apply that information to the employees who are linked to that job type.

Field	Explanation
Job Step	A user defined code (07/GS) that designates a specific level within a particular job type. The system uses this code in conjunction with job type to determine pay rates by job in the Pay Rates Table.
Effective From Date	The date on which a requisition, a position, or activity within a position takes effect.
	. . . . *Form-specific information* . . . .
	When the date you enter in this field occurs after the first day of the fiscal year, the system calculates an effective budget for the position. The system also calculates an effective budget when you leave this field blank.
	Effective budget amounts are the amounts that the system uses to: • Verify position budget information, if you have set up your system constants to warn or prevent users from exceeding position budget amounts • Update general ledger information
Thru	The date on which a requisition, a position, or an activity within a position is no longer in effect. In position activity, the default value for this field is the end of the current fiscal year so that the system can calculate projected figures.
	. . . . *Form-specific information* . . . .
	When the date you enter in this field occurs before the last day of the fiscal year, the system calculates an effective budget for the position. The system also calculates an effective budget when you leave this field blank.
	Effective budget amounts are the amounts that the system uses to: • Verify position budget information, if you have set up your system constants to warn or prevent users from exceeding position budget amounts • Update general ledger information
Status – Budget	A code that indicates the status of the position budget. The system uses the first character in the second description in the user defined code table 08/PC to process approved and closed positions. The position's budget must have an approved status before you can assign it to an employee or to an approved requisition. Positions with a closed budget status are not included when you run Create Next Year's Position Budgets (P081820).
Budget Status Date	The date that the current budget status became active.

Field	Explanation
Position Status	The current activity level of the position.
	When you attach an employee record to a vacant position, the system updates the position status with the position status code that has DEFA in its special handling code. The system updates the position status code on the beginning date of the employee's assignment. When the position again becomes vacant, you must manually change the value in the Position Status field.
Position Status Date	The date that the current status of the position became active.
Position 01	A user defined code (08/P1) that classifies Position Master records (unique by fiscal year, business unit, and position ID) for reporting purposes.
	For example, you might classify positions by their field of work. In this case, position codes could be set up as follows: CLT Client Services ENG Engineering FIN Business Finance LAB Contract Labor MGR Business Management PRG Programming
Locality	A user defined code (07/SL) that defines the different salary localities within an organization. For example, you can compare salaries for employees on the East Coast with employees in the Midwest.

Defining a Single Position Budget Manually
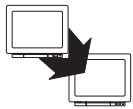
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Position Master Detail

When you enter position budgets, you might prefer to enter each budget separately. You define a single position budget manually for the following reasons:

- You want to create a position budget for a new position that does not currently exist in the employee database.

- The budget amounts that you have allocated for this year's positions are different at the position level from the budget amounts for next year's positions.

To save data entry time, you can also copy information from existing position budgets to create new position budgets.

▶ **To define a single position budget manually**

On Position Master Detail

```
[081011] - Position Master Detail                                    _ □ ✕
Functions   Tools   Help

   ✔  ✕  ₁i  ₂▲  ₄✚  ₉━

                                              Fiscal Year    98
Home Business Unit           90      Administrative Department
Position ID          2H-1      Desc  Human Resource Manager


Sec. Business Unit
Effective From       03/03/97  Thru
Budget Status        A Approved       Budget Status Date    03/03/97
Position Status      A Active         Position Status Date  03/03/97

                  Annualized          Eff. Budget
Salary               52,500              52,500
FTE                   1.00               1.00
Hours                 2,080              2,080
Headcount             1

Job Type         2H-1   Human Resource  User Code 01
Job Step                                User Code 02
Locality                Headquarters    User Code 03
Contract/Calendar                       User Code 04
Reports to BU           110 Headquart   User Code 05
Reports to Pos    110A2   Vice Presiden

F5=Rev Act by Pos  F6=Pos Org Chart Rev  F10=Pos Acct Info  F24=More Keys
```

1. Complete the following fields:

   - Fiscal Year

   - Home Business Unit

   - Position ID

   - Description

   - Salary

   - FTE (Full-Time Equivalent)

   - Hours

   - Headcount

2. To associate a job with the position budget, complete the following fields:

   - Job Type

   - Job Step

   - Locality

3. To associate a contract calendar with the position budget, complete the following fields:

   - Contract/Calendar

4. To enter status information, complete the following fields:

   - Effective From

- Effective Through

- Budget Status

- Budget Status Date

- Position Status

- Position Status Date

5. Complete any of the following additional fields:

- Position Codes 1–5

- Description 2

- Security Business Unit

What You Should Know About

Deleting position records   You can delete a position record on Position Master Detail if no current activity exists for the record.

To delete a position record with activity, use Purge Positions and Activity. If your system has only a small number of activity records, you might prefer to delete them using Enter Employee Activity or Revise Employee Activity, and then delete the position using Position Master Detail.

Processing Options for Position Master Detail

```
1. Enter a '1' to use the Job Informa-          _____
   tion File (F08001) to edit Job Type
   and Step.  Default of blank will edit
   against user defined codes.

2. Enter a '1' to force entry of Job            _____
   Type.  Blank will issue a warning if
   Job Type is left blank.  If Position
   Control Criteria in the Constants
   is not set to 1, the program will
   ignore this processing option.
```

Exercises

See the exercises for this chapter.

Defining a Position Budget Automatically

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 29

From Position Control Setup (G08P4), choose Start Position Control

When you begin using the position control feature, you must decide whether to enter position budgets manually or run a program that creates them automatically. Defining position budgets automatically saves you time and reduces data entry errors.

You can define position budgets automatically when both of the following are true:

- Your initial position budgets equal the salary, hours, FTE, and headcount that already exists in your current employee records

- You plan to use your employees' job type codes as the position IDs.

When you define position budgets automatically, the program uses the employee's job type, job type description, home business unit, and salary as the respective position ID, position description, home business unit, and salary for the position budget. The program creates and populates the following tables:

- Position Master Information (F08101)

- Position Budget Detail (F08111)

When you define position budgets automatically, the system automatically enters the budget status with an approved status code. Only positions with approved budget status codes can be assigned to employee records. Further, an approved requisition can reference only a an approved position budget.

You might also need to enter other information manually, such as effective dates or user defined information.

To modify position budget information after you have defined position budgets automatically, use either Update Positions by Business Unit, Position Master Detail, or the World Writer Global Update.

The program does not include an employee's job record when it creates position budgets if:

- The employee is terminated prior to the beginning of the current fiscal year.

- No job type exists in the employee's record.

- The employee has a hire date that occurs after the system date of the day that you started position control. For example, if you run Start Position

Control on August 16th, and the employee's hire date is September 1st, the employee will not be included.

If more than one employee is associated with a job type, the system totals the values for all of the employees to generate values for the position budget.

What You Should Know About

Assigning position budgets

You can assign an approved position budget to an approved requisition, and then assign both of them to an employee. You can assign an unapproved position budget to an unapproved requisition, and then assign both of them to an applicant.

See Also

- *Setting Up Employee History and Turnover Tracking*
- *Defining Multiple Position Budgets Manually (P08101)*
- *Defining a Single Position Budget Manually (P081011)*

Processing Options for Start Position Control

```
1.  Enter a '1' to Clear the Position          _____
    Master File (F08101) and the
    Position Detail File (F08111). This
    should be done when this program
    is run for a second time or more.
    Default = ' '.
```

Defining Position Accounts

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Position Account Information

After you define your position budgets, you typically must transfer the budget information to accounts in the general ledger so that the accounting department can track the amounts that you have budgeted. To make it easier to track position budgets, you can set up the system to automatically summarize all position budgets and transfer the information to the general ledger accounts that you specify.

If you receive funding for a position from more than one source, you can divide a position budget among multiple accounts.

You define position accounts only if your human resources department is responsible for creating salary budgets. If your accounting department determines salary budgets, do not define position accounts. Instead, set up automatic accounting instructions (AAIs) for position budgets.

▶ **To define position accounts**

On Position Account Information

1. Complete the following fields:
   - Fiscal Year
   - Home Business Unit
   - Position ID
   - Account Number

2. To specify the method of calculation, complete the following field:
   - Percent or Amount (%, A)

3. If the method of calculation (Percent or Amount field) is percent, complete the following field:
   - % (Percentage)

4. If the method of calculation is amount, complete the following field:
   - Annualized Budget Amount

5. Complete the following optional fields:
   - Subledger

- Ty (Subledger Type)

6. To review additional information, access the detail area.

Field	Explanation
Percent or Amount (%,A)	A value that indicates the method that the system uses to calculate the portion of a position budget that is distributed to each account. Valid values include: % A percentage A An amount This is an input field only. The system does not store the value that you enter in the Account Information table.
Subledger – G/L	A code that identifies a detailed auxiliary account within a general ledger account. A subledger can be an equipment item number, an address book number, and so forth. If you enter a subledger, you must also specify the subledger type.
Subledger Type	A user defined code (00/ST) that is used with the Subledger field to identify the subledger type and subledger editing. On the User Defined Codes form, the second line of the description controls how the system performs editing. This is either hard-coded or user defined. For example: A Alphanumeric field, do not edit N Numeric field, right justify and zero fill C Alphanumeric field, right justify and blank fill
Percentage – Position Account	This field is a percentage of a position account.

Field	Explanation
Annualized Budget Amount	The salary amount that is budgeted for a particular position within a business unit. This figure, which comes from the Position Master table, represents the total salary amount budgeted for all of the full-time equivalents (FTEs) within this position.

See Also

- *Setting Up AAIs for Position Budgets (P0012)*

Transfer a Position Budget to the General Ledger

Transferring Position Budget Information to the General Ledger

After you define your position budgets and position accounts, you can transfer position budget information to the general ledger so that your accounting department can access it.

Depending on the requirements of your accounting and human resources departments, you can transfer either summary position budget information or detailed information.

Summary information includes monthly totals of salary amounts and hours for all the position budgets you specify. Detailed information includes a record of the salary amount and hours for each individual position budget.

To transfer summary information to the general ledger, you must transfer position budgets to the Account Balances table (F0902). To transfer detailed position budget information, you can post position budgets to the Account Ledger table (F0911).

⚠️ You transfer position budget information to the general ledger only if your human resources department is responsible for creating salary budgets. To avoid overwriting information, you should not transfer position budget information to the general ledger if your accounting department determines the salary budgets for your organization.

To transfer position budgets to the general ledger, complete one of the following tasks:

❑ Transfer position budgets to the Account Balances table

❑ Post position budgets to the Account Ledger table

Before You Begin

❑ Define your position budgets. See *Defining a Position Budget*.

❑ Define your position accounts. See *Defining Position Accounts*.

See Also

- *Entering Annual Budget Amounts (P14102)* and *Entering Detailed Budget Amounts (P14101)* in the *General Accounting I Guide*

Transferring Position Budgets to the Account Balances Table

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced and Technical Operations (G08P3), choose an option under the Update GL Budgets heading

To create or refresh your position budget accounts, you transfer summary position budget information to the general ledger Account Balances table. You typically perform this task to establish an initial budget for a new year.

As you work through the budgeting process, you can transfer three types of position budgets to the Account Balances table:

- Requested budgets
- Approved budgets
- Final (also know as original) budgets

You use a different version of the same DREAM Writer program to transfer each of these types of position budgets. This program updates the Account Balances table (F0902). You (or someone in your accounting department) can review this information as you work through the budgeting process.

You transfer requested, approved, and final position budget information to the Account Balances table so that you have an audit trail from the beginning budget amounts through the final budget amounts as you work through the budget process.

When you run this program for the requested position budgets, the system updates the approved and final budget fields for the same account in the Account Balances table with the same values. When you run this program for the approved budget, the system also updates the final budget for the same account in the Account Balances table with the same value. When you run the program for the final budget, the system updates only that value. In this case, the values for requested and approved budgets remain the same.

The system transfers to the general ledger only hour values and effective budget amounts for positions.

What You Should Know About

Revising position budget accounts   Because this program overwrites all existing information in the Account Balances table, you transfer position budgets to the Account Balances table only when you are setting up budgets for a new year. If you need to revise position budgets in the middle of a year, do not rerun this program. Instead, post position budgets to the Account Ledger table (F0911).

See *Posting Position Budgets to the Account Ledger* table.

Processing Options for Update Position Budgets to Account Balances

```
UPDATE OPTIONS:
1. Enter a "1" to update the account
   balances file and print a report
   showing summarized information
   update to GL by account. A default
   of blank will only produce report
   with both position and account
   summary information.                                  _____

LEDGER TYPE:
2. When entering budgets to the actual
   and units ledgers, the ledger type
   "BA" and "BU" is assumed. If you wish
   to enter to a different ledger (such
   as a temporary budget or a revised
   budget), you must designate the
   alternate budget ledger types.
                  Salaries Budget Ledger:               _____
                  Hours Budget Ledger:                  _____

Note:
The ledger codes on this screen must be
valid in User Defined Codes 09/LT.  If
not, the program will not function.
Also, the following ledger types cannot
be updated by this program: AA, CA, XA,

YA, ZA, AC.

FISCAL YEAR:
3.  Enter the last two digits of the
    fiscal year.                                         _____

BUDGET CYCLE:
4. Enter a '1' next to each item you
   wish to update in the Account
   Balances file (F0902).  If all items
   are left blank, the default will only
   update the Final Budget.

                  Requested Budget:                     _____
                  Approved Budget:                      _____
                  Final Budget:                         _____
```

What You Should Know About Processing Options

Budget Cycle (4)   To process a requested budget, verify that all three fields are set to 1.

To process an approved budget, verify that the Requested Budget field is blank and that the Approved Budget and Final Budget fields are set to 1.

To process a final budget, verify that the Requested Budget and Approved Budget fields are blank and the Final Budget field is set to 1.

Posting Position Budgets to the Account Ledger Table

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced and Technical Operations (G08P3), choose Create Batch

To track detailed information for your position budgets, you can update the position budget information to the Account Ledger (F0911) table. Position budgets must have an approved status before you can post them. When you post position budgets to the Account Ledger table, you can distribute them between up to 12 accounts in the Account Balances table (F0902).

See Also

- *Posting Journal Entries (P09800)* in the *General Accounting I Guide* for more information about posting information to the Account Ledger table

Processing Options for Update Position Budgets to Account Ledger

```
DESCRIPTION:
1. Enter the transaction description:          _____

TRANSACTION DATE:
2. Enter the date to be posted for this
   transaction. A default of blank will
   use the system date.                        _____

LEDGER TYPE:
3. When entering budgets to the actual
   and units ledgers, the ledger type
   "BA" and "BU" is assumed. If you wish
   to enter a different ledger (such as
   a temporary budget or a revised
   budget), you must designate the
alternate budget ledger types.

   Salaries Budget Ledger:                     _____

Note:

The ledger codes on this screen must be
valid in User Defined Codes 09/LT. If
not, the program will not function.
Also, the following ledger types cannot
be updated by this program: AA, CA, XA,

YA, ZA, AC.

FISCAL YEAR:
4. Enter the last two digits of the
   fiscal year.                                _____
```

Exercises

See the exercises for this chapter.

Work with Position Activity Information

Working with Position Activity Information

After you define and approve your position budgets, you can attach employee records to them. You attach employee records to ensure that the actual salaries, hours, and FTEs for your employees are within those that you established for your position budgets. *Position activity* illustrates employee movement into and out of positions. To help you determine appropriate position budgets, you can set up your system to store historical records of position activity.

When an employee changes positions or leaves your organization, you must update the employee's record to reflect the change. You can set up your system to create position activity records when you update employee records to reflect position changes.

You can correct position activity records if you entered incorrect position information for an employee.

Working with position activity includes:

❑ Attaching an employee record to a position budget

❑ Correcting employee position activity

Purging position activity records   To conserve computer disk space, you can purge obsolete position activity records from your system. The method you use to purge position information is the same method that you use to purge other types of information.

See *Purging History Records*.

Attaching an Employee Record to a Position Budget
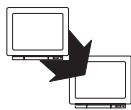
From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose HR Employee Entry

After you define and approve your position budgets, you can attach employee records to them. You attach an employee record to a position budget to control

budget expenditures and ensure data integrity. To attach an employee record to a position budget, you enter a position ID in the employee's record.

To help you stay within your position budgets when you are entering employee information, the system alerts you when you exceed the approved salary, hours, FTE, or head count for the position. In such situations, the system displays either an error or a warning message. When you set up your constants information, you specify the type of message that appears when you enter information that exceeds a position's effective budget.

When you attach an employee record to a position budget, the system:

- Adds the salary, hours, FTEs, and head count amounts for the employee to the total position budget amounts that are projected through the fiscal year-end.

- Adds to the employee's record any job information that is associated with the position.

- Updates the Position Budget Detail table (F08111) with the effective date of the employee's assignment, the employee's salary, FTE, and hours. The system then uses this information to project the effect of these values on the budget through the end of the fiscal year.

Before You Begin

❑ Verify that the Position Control (Y/N) field on the Constants Information form is set to Y. See *Setting Up Position Control Information*.

❑ For each position to which you need to attach employee records, verify that the budget status is approved. See *Defining a Position Budget*.

▶   **To attach an employee record to a position budget**

On HR Employee Entry


```
[0801] - HR Employee Entry                                          _ □ ✕
Functions   Tools   Help

Employee No        7500    McDougle, Cathy
Tax Id No      261554789                   Home Company      00100
Add'l EE No    CM2157                       Home Bus. Unit              90
Name (F/M/L)   C                            Security Bus Unit            1
Salary            50,000.00 (W,B,S,M,A)  A  Date Started     03/03/97
Hourly Rate       24.038   Pay Pd Gross     Orig. Hire Date  03/03/97
Compa-Ratio       0.90            2,083.33  Date of Birth    06/18/62
Shift Code             No Shift
Check Route                  Position ID    2H-1
Marital Stat   M          Job Type/Step.    2H-1             Human Resour
Gender         F            Pay Freq/Class  S / S            Semi-Monthly
Ethnic Code    01  White (Not Pay Grade/Step S6   /
Pay Status     0   Active    Workers Comp   8810 /           Administrati
Employmt Stat      Full-time  FLSA Exempt   Y
Locality           Headquarte Benefit Group EXEC            Executive Be
Supervisor        6001 Allen, Ray Union Code
Nxt Review Dt  06/01/99        EEO Category 001             Officials an
Type Review        None Assig Country/Lang       /           USA
Tax (Res/Wrk)  06      /  06        CO          / CO
FTE            1.00  Std Hrs/Year    2080.00 No. of Pay Periods

✔  ✘                                    1 i   2▲  4✚  5▬   ▲
F5=Job Entry & Eval F6=Profile Data F8=EEO Dates F11=EE Addr F24=More    MW  ▼
```

1. Locate the employee.

2. Complete the following field:
    - Position ID

What You Should Know About

Alternate entry method   To maintain position activity records separate from employee records, you can use the Enter Employee Activity program to attach an employee record to a position budget. When an employee enters a position or transfers to a new position, you must manually update this program.

See Also

- *Adding a New Employee* for information about how processing options affect position assignments.

Correcting Employee Position Activity

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced and Technical Operations (G08P3), choose Revise Employee Activity

When an employee changes positions or leaves your organization, you must update the employee's record to reflect the change. You can set up your system to create historical records of the information you have changed. In addition to these employee history records, you can set up your system to create position activity records when an employee:

- Enters a position
- Leaves a position
- Changes positions within your organization

Tracking position activity records makes it easy to review all of the employees who ever worked in a specific position.

You can correct position activity records if you made a mistake when you entered position information for an employee.

This program updates the Position Budget Detail table (F08111) and the Position Master Information table (F08101). It does not update the employee history tables.

Because the system does not create an audit trail of the changes that you make when you correct position activity records, J.D. Edwards recommends that you assign this program high security.

▶ **To correct employee position activity**

On Revise Employee Activity

```
┌─────────────────────────────────────────────────────────────────────┐
│ ☎ [081112] - Revise Employee Activity                    _ □ ✕       │
│ Functions  Tools  Help                                                │
│                                                                       │
│      ┌──────────────────────────────────────────────────────────┐    │
│      │  Employee Number    │   7500 │ McDougle, Cathy            │    │
│      └──────────────────────────────────────────────────────────┘    │
│   ┌──────────┬──────────┬───────────────┬──────────┬──────────┬─────┬────────┐
│   │Home Bus. │Position  │ . Effective . │Employee  │  Salary  │ FTE │ Hours  │
│   │  Unit    │   ID     │ From    Thru  │ Action   │          │     │        │
│   │       90 │2H-1      │07/01/98       │ Active   │50,000.00 │1.00 │2080.00 │
│   │       90 │2H-1      │02/15/98 06/03/98│A Adjust S│44,000.00 │1.00 │2080.00 │
│   │       90 │2H-1      │01/01/98 02/14/98│T Transfer│42,500.00 │1.00 │2080.00 │
│   │       90 │2H-2      │06/01/97 12/31/97│T Transfer│37,500.00 │1.00 │2080.00 │
│   │       90 │2H-2      │03/03/97 05/31/97│ Active   │35,000.00 │1.00 │2080.00 │
│   │          │          │               │          │          │     │        │
│   └──────────┴──────────┴───────────────┴──────────┴──────────┴─────┴────────┘
│                                                                       │
│  ┌──┐ ┌──┐                          ┌──┐ ┌──┐ ┌──┐ ┌──┐          ┌─┐  │
│  │✔ │ │✘ │                          │ⅈ │ │▲ │ │⊕ │ │▬ │          │↑│  │
│  └──┘ └──┘                          └──┘ └──┘ └──┘ └──┘          └─┘  │
│   F4=Detail   F20=Next Record   F24=More Keys            MW      │↓│  │
└─────────────────────────────────────────────────────────────────────┘
```

1. Change the incorrect information in any of the following fields:

    •   Home Business Unit

    •   Position ID

    •   Effective From

    •   Effective Through

    •   Employee Action

    •   Salary

    •   Full Time Equivalents (FTE)

    •   Hours

2. Access the detail area.

```
[081112] - Revise Employee Activity                                    _ □ ×
Functions   Tools   Help

   ✔   ✕   ₁i   ₂▲   ₄✛   ₅▬


           Employee Number      7500  McDougle, Cathy

      Home Bus. │ Position │ . Effective . │ Employee │   Salary    │ FTE │  Hours
         Unit   │    ID    │  From    Thru │  Action  │             │     │
              90 2H-1        07/01/98            Active      50,000.00 1.00  2080.00
     Pos   Human Resource Manager
     Rmk                                        Program  P081112            V3197JI52
     User  DEMO      Date  06/26/95  Time  19:07:33
              90 2H-1        02/15/98 06/30/98 A Adjust S   44,000.00 1.00  2080.00
     Pos   Human Resource Manager
     Rmk                                        Program  P081112            V3197JI59
     User  AB709431T  Date  05/01/96  Time  13:29:08
              90 2H-1        01/01/98 02/14/98 A Adjust S   42,500.00 1.00  2080.00
     Pos   Human Resource Manager
     Rmk                                        Program  P081112            V3197JI59
     User  AB709431T  Date  05/01/96  Time  13:28:43



   F4=Detail   F20=Next Record   F24=More Keys                        MW
```

3. To make additional comments, complete the following field:

   • Remark

What You Should Know About

Deleting an incorrect position activity record	If an entire position activity record is incorrect, you can delete the record by using the Field Exit function to remove the value in each field of the record. Use the Change action when you delete this information.
Tracking historical position activity information	You can also use Revise Employee Activity to enter historical position activity information that you previously stored in another system.

See Also

• *Setting Up Position Control Information (P08040)* for information about setting up your system to create position activity records

Review Position Budget Information

Reviewing Position Budget Information

To ensure that the salary amounts that you specified in your position budgets compare favorably to the actual salaries of the employees in those positions, you should periodically review position budget information. You can review this information for a specific business unit or position or by the activity involving the position.

When you review position budget information, the system displays projected year-end salary amounts that you can use to compare to budgeted amounts. The system calculates these amounts based on the employees' annualized salaries and their associated effective dates. The system calculates projected year-end amounts by adding together the pro-rated annualized salaries for all of the employees who were in the position during the year. If the employee does not work an entire year in the same position, the system pro-rates the employee's annualized salary for the amount of time that they worked in the position during the fiscal year.

For example, assume that:

- Position A1 (accountant) pays an annual salary of 42,000.
- Cathy worked in position A1 from January 1 through April 30, so her projected annualized salary for that position is 14,000 (42,000 divided by 12 = 3500. 3500 multiplied by 4 months = 14,000)
- The position was vacant from May 1 to May 31
- George worked in position A1 from June 1 through December 31 and his projected annualized salary was 24,500 (42,000 divided by 12 = 3500. 3500 multiplied by 7 months = 24,500)

The system calculates the projected year-end amount for position A1 as 38,500 (14,000 plus 24,500).

Reviewing position budget information consists of the following tasks:

- ❏ Reviewing position budget information by business unit
- ❏ Reviewing position budget information by position
- ❏ Reviewing position activity by position

❏ Reviewing position activity by employee

Reviewing Position Budget Information by Business Unit

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Business Unit by Organization

To determine whether the position budget amounts for a business unit compare favorably with the amounts that your accounting department budgeted for salaries, you can review position budget information by business unit. To determine whether you are likely to remain within position budget amounts through the end of the fiscal year, you can also review projected year-end salary amounts for each business unit.

You typically need to review this information only when your accounting department determines salary budgets. If your human resources department determines position budgets and updates the general ledger with position budget information, that information is the same as the financial budget information.

▶ **To review position budget information by business unit**

On Business Unit by Organization


```
[081200] - Business Unit by Organization                              _ □ ×
Functions  Options  Tools  Help
 ✔  ✖

                                          Level of Detail        9
                                          Fiscal Year            98
         Company                 00100    Model Finan/Distrib Co (Mktg)
         Skip To Division
         or Skip To Home Business Unit

O    Home Business Unit      L    Financials    Position    Projected At
P                            D     Budget        Budget      Year End
     Board of Directors      1
     Balance Sheet           1
        DC Packaging         9
        Packaging - 27       9
        DC Final Assembly    9
        Final Assembly - 27  9
     Administration          1                   135,000      134,263
      Headquarters           2                   380,000
       Finance Department    3                   200,000
        Administrative Department  4             627,600      211,190
        Human Resources Department 4
        Information Systems  4                   113,000
        Payroll Department   4                    67,500
        Accounting Department 4                  252,500       47,959

Opt: 1=Positions by BU  F4=More Detail  F5=Annual/Effective  F24=More Keys    MW
```

1. Complete the following fields and press Enter:

   • Company

- Fiscal Year

2. Review the information in the following fields:
    - Financials Budget
    - Position Budget
    - Projected at Year End

3. Access the detail area.

4. Review the information in the following fields:
    - Co (Home Company)
    - BU (Home Business Unit)
    - Div (Division)

5. To review effective budget information, choose the Annual/Effective function.

Field	Explanation
Position Budget	The salary amount that is budgeted for a particular position within a business unit. This figure, which comes from the Position Master table, represents the total salary amount budgeted for all of the full-time equivalents (FTEs) within this position.
Financials Budget	The number in this field is the accounting-perspective budget of the business unit. It allows you to compare the position budget from the HR perspective with the accounting budget for the business unit. The amount budgeted to a range of salary accounts in the Account Balances file (F0902) is dictated by automatic accounting instructions (AAIs) data items HRSB and HRSE.
Projected At Year End	A figure representing the amount of salary paid over a period of time. At the employee level, this is calculated by multiplying the employee's annual salary by the fraction of the fiscal year the employee worked. At the business unit level, this is calculated as the sum of all the employee activity in the position for the fiscal year. For example, an employee earning 40,000 annually who works from April 1 to December 31 represents a projected salary cost of 30,000 for that year.

Reviewing Position Budget Information by Position

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Positions by Business Unit

To compare budgeted amounts for salaries, FTEs, hours, and head count to the corresponding actual amounts that are projected through year-end, you can review position budget information by position. You use this information to determine whether you expect to meet or exceed your position budgets through the end of the year.

▶ **To review position budget information by position**

On Positions by Business Unit

```
[081210] - Positions by Business Unit                                  _ □ ✕
Functions  Options  Tools  Help
✔ ✕

                                      Financials Budget
                                      Fiscal Year        98
            Home Bus. Unit            90 Administrative Department

 O  . . . Position . .  Open   . . . . Salary . . .    . . . FTE . . .
 P    ID       Desc     FTE   Budgeted Proj Yr End  Budgeted  Projected
   TRNER   Trainer       2.00  100,000                2.00
   0A-01   Accounting    1.00   45,000                1.00
   0A-1    Accounting    1.00   60,000                1.00
   0A-10   Purchasing            45,000     56,000    1.00      1.00
   10B-1   Trainer       3.00   90,000     35,000    4.00      1.00
   2H-1    Human Resou   0.01   52,500     46,840    1.00      0.99
   2H-2    Employment    1.00   30,000                1.00
   3P-1    Payroll Man          42,500     37,750    1.00      1.00
   4A-1    Administrat   2.00   25,000     20,000    3.00      1.00
   5J-8    Teacher       3.00   90,000                3.00
   8M-3    Clerk                15,600     15,600    1.00      1.00
   902H-2  Employment    1.00   32,000                1.00

           Totals       14.01  627,600    211,190   20.00      5.99


 F5=Annual/Effect F15=Headcount F16=FTE F17=Hrs F18=Opn Amts F19=Status    MW
```

1. Complete the following fields:

    - Fiscal Year

    - Home Business Unit

2. Review the information in the following fields:

    - Position ID

    - Position Description

    - Open FTE

    - Budgeted Salary

- Projected Salary
- Budgeted FTE
- Projected FTE

Field	Explanation
Open FTE	A figure representing the difference between the full-time equivalent (FTE) budgeted for a position and the FTE that will actually be devoted if the current activity in that position is projected to year-end.
	For example, if you have 50 employees budgeted for the position, and you currently have 45 employees linked to the position, the number 5 will display in this field.
	If this amount is negative, it indicates that more FTEs will be devoted to the positon by the end of the year than were originally budgeted.
Budgeted Salary	The salary amount that is budgeted for a particular position within a business unit. This figure, which comes from the Position Master table, represents the total salary amount budgeted for all of the full-time equivalents (FTEs) within this position.
Budgeted FTE	The number of full-time equivalents (FTEs) that your organization has budgeted for the position. A full-time equivalent is the portion of a full-time worker that an employee represents within a business unit. For example, an employee who works 20 hours per week represents .50 (one-half) FTE. An employee cannot represent more than 1 FTE.
Projected FTE	A figure representing the full-time equivalents (FTEs) projected for the fiscal year. At the employee level, this is calculated by multiplying the individual's FTE by the fraction of the year that the employee worked in the position.
	For example, a full-time employee (FTE=1.0) working from April 1 to December 31 has a projected FTE of .75.

What You Should Know About

Open Amounts   A positive open amount for salary, hours, head count, or FTE indicates that you are under budget for the fiscal year. A negative open amount indicates that you are over budget for the fiscal year.

Processing Options for Positions by Business Unit

```
1.  Enter the default screen format as          _____
    follows:
    1 = Full Time Equivalents
    2 = Hours Worked
    3 = Open Amounts (Budget,FTE,Hours).
    4 = Status Messages
    5 = Headcount

Default = '1'
```

Reviewing Position Activity by Position
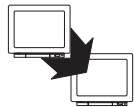
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Activity by Position

To review information about all of the employees that are associated with a position budget, you can review position activity by position. Use this information to determine whether you are likely to stay within the budgeted amounts for salary and head count through the end of the fiscal year.

▶ **To review position activity by position**

On Activity by Position

1. Complete the following fields:

- Business Unit
- Fiscal Year
- Position ID

2. To limit your search, complete the following optional fields:

- Employee Action
- Employee Number

3. Access the detail area.

```
[08111] - Activity by Position                                    _ □ ✕
Functions   Options   Tools   Help

 ✔   ✕

                                        Pos Effec Budget        52,500
                                        Pos Effec Hours          2,080
Business Unit              90 Administrative Dep Fiscal Year      98
Position ID          2H-1     Human Resource Man Employee Action  *  (*=All)
Employee No          7500     McDougle, Cathy

O Act   From    Thru   Emp. No      Name         . . Projected . .
                                                  Salary        Hours
   Act 07/01/98          7500 McDougle, Cathy    25,205.48    1,048.55
        Salary   50,000.00 Hours 2080.00  Rmk
        Bus. Unit         90 Administrative Department    Contr/Cal
   Adj 02/15/98 06/30/98  7500 McDougle, Cathy   16,394.52     775.01
        Salary   44,000.00 Hours 2080.00  Rmk
        Bus. Unit         90 Administrative Department    Contr/Cal
   Adj 01/01/98 02/14/98  7500 McDougle, Cathy    5,239.73     256.44
        Salary   42,500.00 Hours 2080.00  Rmk
        Bus. Unit         90 Administrative Department    Contr/Cal



                              Totals              46,839.73   2,080.00



                                                            MW
```

Field	Explanation
Employee Action	A code that indicates the type of employee activity for which you are tracking position activity information. This code indicates why the position activity record was created.
	J.D. Edwards provides the following employee action codes:
	blank Active
	A Adjust status (i.e., salary, FTE, hours)
	E Expired
	L Leave of absence
	T Transfer (from one business unit to another)
	X Terminate
	* Display records of all actions
	For example, to review only those employees who are associated with the position and are on a leave of absence, enter L in this field.
	Do not change these codes. You can add codes to user defined code table 08/AT, if necessary.
	. . . . *Form-specific information* . . . .
	The E (expired) status code indicates that the employee is no longer assigned to or working in the specified position after the pay stops date in the employee's multiple job record. This code does not indicate that the employee has been transferred or terminated.

Processing Options for Activity by Position

```
1.  Enter a '1' to initially display                          _____
    the screen with Hours Worked
    information, a '2' to initially
    display the screen with FTE
    information or a '3' to initially
    display the screen with Headcount.
    Default of blank will initially
    display Hours.
```

Reviewing Position Activity by Employee

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Activity by Employee

To review information about all the positions in which an employee has worked, you can review position activity by employee. You can review position information for an employee who works in more than one position during a fiscal year.

▶ **To review position activity by employee**

On Activity by Employee

```
[081220] - Activity by Employee                                    _ □ ×
Functions  Options  Tools  Help

 ✔  ✖

Employee Number         7500  McDougle, Cathy


O Home Bus. Unit  . . . .Position . . . .   Effective Dates    Salary      FTE
P                   ID      Description       From    Thru
           90     2H-1   Human Resource    07/01/98          50,000.00    1.00
           90     2H-1   Human Resource    02/15/98 06/30/98 44,000.00    1.00
           90     2H-1   Human Resource    01/01/98 02/14/98 42,500.00    1.00
           90     2H-2   Employment Spe    06/01/97 12/31/97 37,500.00    1.00
           90     2H-2   Employment Spe    03/03/97 05/31/97 35,000.00    1.00








Opt: 1=Enter Emp Act  F4=More Detail  F5=FTE/Hours  F24=More Keys      MW
```

To locate the employee, complete the following field:

- Employee Number

Processing Options for Activity by Employee

1. Enter a '1' to initially display   _____
   the screen with Hours Worked
   information. Default of blank will
   initially display FTE information.

Define Next Year's Position Budget

Defining Next Year's Position Budget

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced and Technical Operations (G08P3), choose Create Next Year's Positions

Although a position budget is valid for only one fiscal year, you do not need to enter position budget information each year. When the position budget information for next year will be the same as the corresponding information for the current year, you can save time by running a program that automatically creates position budgets for the next fiscal year, based on the position budgets for the current year.

When you run this program, the system:

- Creates the position, fiscal year, home business unit, and position ID and description
- Prints a DREAM Writer exception report that lists any positions that have effective through dates that are prior to the first day of the new fiscal year
- Creates a position accounts table for the next fiscal year (optional)

The system does not create budgets for:

- Closed positions
- Vacant positions that had no activity during the year

The system generates an exception report that lists the positions for which no budgets were created.

Before You Begin

- ❑ Set up the fiscal date patterns for the next fiscal year. See *Setting Up Fiscal Date Patterns*

- ❑ Set up a salary default source in your human resources constants. See *Setting Up Position Control Information*.

What You Should Know About

Data Selection   Your data selection for this program must include the fiscal year from which you want the system to calculate position budget information.

Purging position budgets   To conserve computer disk space, you can purge past years' position budget records from your system. The method that you use to purge position information is the same as that that you use to purge other types of information.

See *Purging History Records*.

```
 081820                                    J.D. Edwards & Company                            Page Number        1
FY           98                   Create Next Year's Position Budgets                       Date          7/22/98
HBU:         90                            Exception Report
Emp. No.         Employee Name            P E Position Position Desc.    Pos Effect   Effect             Comments
                                          S S    ID                     St  From Dt  Thru Dt
-------- ----------------------------     - - -------- ----------------- --- -------- -------- ------------------------
    7504 Meade, Jane                      0   10B-1    Trainer               08/03/98          EE Not in Position
    7500 McDougle, Cathy                  0 1 2H-1     Human Resource Manag A 03/03/97          EE Not in Position
Total Positions by HBU         2
 081820                                    J.D. Edwards & Company                            Page Number        2
FY           98                   Create Next Year's Position Budgets                       Date          7/22/96
HBU:         707                           Exception Report
Emp. No.         Employee Name            P E Position Position Desc.    Pos Effect   Effect             Comments
                                          S S    ID                     St  From Dt  Thru Dt
-------- ----------------------------     - - -------- ----------------- --- -------- -------- ------------------------
    7704 Rivard, Jacques                  0   5J-4     Firefighter                           EE has no EE Master Recor
    7704 Rivard, Jacques                  0   5J-4     Firefighter                           EE has no EE Master Recor
    7704 Rivard, Jacques                  0   5J-4     Firefighter                           EE has no EE Master Recor
    7704 Rivard, Jacques                  0   5J-4     Firefighter                           EE has no EE Master Recor
Total Positions by HBU         1
Grand Total - Positions        3
```

Processing Options for Create Next Fiscal Years Position Budgets

```
1. Enter the fiscal year from which you          _____
   want the positions calculated.
   (This figure must be in your DREAM
   Writer Data Selection to calculate
   these budgets.)

2. Enter the fiscal year to which you            _____
   want the positions calculated.

3. Enter a '1' to generate all position          _____
   budgets from the Position Master
```

```
table (F08101). An exception report
will be generated.

(More selections for 3 available)
Enter a '2' to generate position
 budget values from the Position
 Master table (F08101) when current
 activity exists for one employee in
 that position within the Position
 Detail table (F08111). An exception
 report will be generated.

Enter a '3' to generate position
 budget values from the Position
 Detail table (F08111) that had
 activity for the year. Vacant
 positions will be calculated. An
 exception report will be generated.
(More selections for 3 available)
Enter a '4' to generate position
 budget values from the Position
 Detail table (F08111) that have only
 current activity for the year. An
 exception report will be generated.
```

4. Enter the percentage for calculating the new budget amount. (Enter 5 for 5% increase, -5 for 5% decrease.)   _____

5. Enter the percentage for calculating the new budget full time equivalent (FTE), hours, and headcount. (Same rule as above.)   _____

6. Enter the effective date from which pay rates or pay grade step will be based on for next year's budget. (Only if you use these methods for salary calculation.)   _____

7. Enter '1' to create position budgets for positions that have effective thru dates that are prior to the beginning of the next FY. The exception report will list those positions that are created in this manner. ' ' will default to NOT create.   _____

8. Enter a '1' to create the position accounts for the next year.   _____

What You Should Know About Processing Options

Creating budgets for vacant positions (3)   When the system creates vacant positions, it uses the information you entered in your human resources constants for the salary default source.

See *Setting Up Position Control Information.*

Exercises

See the exercises for this chapter.

Review Position Reports

Reviewing Position Reports

To ensure that the salary amounts that you specified in your position budgets compare favorably to the actual salaries, FTEs, hours worked, and head count of the employees in those positions, you should periodically review position budget information. To make it easy to review and evaluate this information, you can print position reports. You can review this information for current, previous, or future fiscal years.

To review the most recent changes that have been made to position budgets, you can also print position reports.

To determine whether you need to hire additional employees, you can review reports that list open positions.

To limit position reports to the specific information that you need, you can display information:

- For an entire fiscal year
- As a comparison between two fiscal years
- By both budgeted and projected figures through the fiscal year end
- As the difference between projected and budgeted effective amounts
- As a review of the current position activity to the level budgeted for the upcoming fiscal year
- As the percentage change in each budget from one fiscal year to the next

Reviewing position reports includes:

❏ Reviewing the Open Amounts By Position report

❏ Reviewing the Open Effective Amounts by Position report

❏ Reviewing the Cross-Year Budget Comparison report

❏ Reviewing the Cross-Year Effective Budget Comparison report

❏ Reviewing the Position Full-Time Equivalents (FTEs) report

❏ Reviewing the Position Headcount report

❏ Reviewing the Position Budgets report

❏ Reviewing the Position Budgets by Job Type and Step report

❏ Reviewing the Position Budgets by Business Unit report

❏ Reviewing the Position Effective Budgets report

❏ Reviewing the Position Effective Budget by Job Type and Step report

❏ Reviewing the Position Effective Budget by Home Business Unit report

❏ Reviewing the Employee Activity by Number report

❏ Reviewing the Employee Activity by Name report

Reviewing the Open Amounts by Position Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Open Amounts by Position

To review position information for salaries, FTEs, and hours worked, print the Open Amounts by Position report. Use this information to compare budgeted amounts to projected amounts through the fiscal year end. The report displays open amounts, which are the differences between budgeted and projected amounts.

```
081420                                      J.D. Edwards & Company                        Page  -           2
                                           Open Amounts by Position                       Date  -      7/01/98
                                        All Business Units - Fiscal Year 1998

Home BU :           50 General Accounts
         . . . . . . . Salaries . . . . . . . .  . Full Time Equivalents . .  . . . Headcount . . .  . . . . Hours Worked . . . .
ID/Desc   Pos. Budget   Projected      Open   Budgeted  Projected    Open   Budget  Project  Open  Budgeted  Projected    Open
--------  ------------  ------------  ------------  ---------  ---------  ---------  -------  -------  -------  ---------  ---------  ---------
Fiscal Year. . . . .        98
Home Business Unit .       50 General Accounts
. . . . . . . . . .
5J-9        75,000        62,702       12,298      2.00      2.00                       2       2-    4,160     4,160
  Draftsperson
5067        53,111                     53,111      1.00                 1.00                           2,080                2,080
  Laborer Level I
62          47,840        47,840                   1.00      1.00                       1       1-    2,080     2,080
  Foreman
63          76,440        75,296        1,144      2.00      1.97       .03             2       2-    4,160     4,097         63
  Operator
66          52,832        52,832                   1.00      1.00                       1       1-    2,080     2,080
  Electrician
67          75,712       174,712       99,000-     2.00      4.00      2.00-            4       4-    4,160     8,320      4,160-
  Laborer98
9S-2        25,480        25,480                   1.00      1.00                       1       1-    2,080     2,080
  Sales Representative
          ------------  ------------  ------------  ---------  ---------  ---------  -------  -------  -------  ---------  ---------  ---------
HBU Tot:   406,415       438,862       32,447-    10.00     10.97       .97-           11      11-   20,800    22,817     2,017-
```

What You Should Know About

Calculating projected amounts for a position

The way in which the system calculates the projected amounts depends on the fiscal year for which you defined the position. The system uses the fiscal pattern for the company with which the position is associated when it calculates these amounts. The system:

- Uses the beginning of the fiscal year date and end of the period 14 date for the fiscal pattern as the start and end date ranges for the position's fiscal year.
- Includes all position activity records that overlap the ranges in the projection calculations.

Reviewing the Open Effective Amounts by Position Report
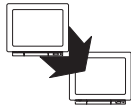
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Open Effective Amounts by Position

To review the differences between projected and budgeted effective amounts for one or more positions, print the Open Effective Amounts by Position report. Use this information to determine whether you are likely to meet or exceed your position budgets for the year.

The system calculates effective amounts based on the effective from and effective through dates for the position.

```
081420                              J.D. Edwards & Company                          Page  -        3
                                     Open Amounts by Position                        Date  -   5/29/98
                                   All Business Units - All Years
Home BU :            90 Administrative Depar
       . . . . . . . Salaries . . . . . . .    . Full Time Equivalents . .   . . . Headcount . . .    . . . . Hours Worked . . . .
ID/Desc   Pos. Budget   Projected      Open    Budgeted  Projected    Open   Budget  Project   Open   Budgeted  Projected     Open
-------   -----------  -----------  ----------  --------  ---------  --------  ------  -------  ------  ---------  ---------  ---------
Fiscal Year. . . . .        98
Home Business Unit .        90 Administrative Department
. . . . . . . . . .
TRNER     100,000                    100,000     2.00                 2.00      2                2      4,160                 4,160
  Trainer
0A-01      45,000                     45,000     1.00                 1.00                              2,080                 2,080
  Accounting Supervisor
0A-1       60,000                     60,000     1.00                 1.00      1                1      2,080                 2,080
  Accounting Manager
0A-10      45,000      56,000         11,000-    1.00      1.00                          1       1-     2,080      2,080
  Purchasing Agent
10B-1      90,000      35,000         55,000     4.00      1.00       3.00              1        1-     8,320      2,080       6,240
  Trainer
2H-1       52,500      46,840          5,660     1.00      0.99       0.01      1       1               2,080      2,080
  Human Resource Manager
2H-2       30,000                     30,000     1.00                 1.00                              2,080                 2,080
  Employment Specialist
3P-1       42,500      37,750          4,750     1.00      1.00                 1       1               2,080      2,080
  Payroll Manager
4A-1       25,000      20,000          5,000     3.00      1.00       2.00              1        1-     6,240      2,080       4,160
  Administrative Assistant
5J-8       90,000                     90,000     3.00                 3.00      3                3      6,240                 6,240
  Teacher
8M-3       15,600      15,600                    1.00      1.00                          1       1-     2,080      2,080
  Clerk
902H-2     32,000                     32,000     1.00                 1.00                              2,080                 2,080
  Employment Specialist
          -----------  -----------  ----------  --------  ---------  --------  ------  -------  ------  ---------  ---------  ---------
HBU Tot:  627,600      211,190       416,410    20.00      5.99      14.01      8       6        2     41,600     12,480      29,120
          -----------  -----------  ----------  --------  ---------  --------  ------  -------  ------  ---------  ---------  ---------
FY Tot:   627,600      211,190       416,410    20.00      5.99      14.01      8       6        2     41,600     12,480      29,120
          -----------  -----------  ----------  --------  ---------  --------  ------  -------  ------  ---------  ---------  ---------
Grand:    895,240      347,549       547,691    30.00     10.66      19.34     12      11        1     62,400     22,184      40,216
```

Reviewing the Cross-Year Budget Comparison Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Cross-Year Budget Comparison

To simultaneously review the position budgets for two fiscal years, print the Cross-Year Budget Comparison report. You can compare the budget information for two years in a side-by-side format. The report also displays the percentage change in each budget from one fiscal year to the next.

```
081430                                J.D. Edwards & Company                        Page  -        2
                                    Cross-Year Budget Comparison                    Date  -    2/11/97
                                          1997 and 1998
                                         All Business Units
           . . . . . . . . 97 . . . . . . .        . . . . . . . . 98 . . . . . . . .    . . . . % Change . . . .
ID /Desc   Salary        FTE    Hdcnt   Hours    Salary        FTE    Hdcnt   Hours    Salary   FTE     Hdcnt   Hours
--------  --------------  ------  ------  -------  --------------  ------  ------  -------  -------  -------  -------  -------
10A-3         23,520      1.00      1     2,080                                           100.00- 100.00- 100.00- 100.00-
 Administrative Assistant
10B-1         90,000      4.00      1     8,320     90,000        4.00      4     8,320                     300.00
 Trainer
2H-1          42,500      1.00      1     2,080     52,500        1.00      1     2,080   23.53
 Human Resource Manager
2H-2          40,000      1.00      1     2,080     30,000        1.00      1     2,080   25.00-
 Employment Specialist
3P-1          42,500      1.00            2,080     42,500        1.00      1     2,080
 Payroll Manager
4A-1          13,520      1.00            2,080     25,000        3.00      3     6,240   84.91   200.00           200.00
 Administrative Assistant
8M-3          15,600      1.00            2,080     15,600        1.00      1     2,080
 Clerk
          --------------  ------  ------  -------  --------------  ------  ------  -------  -------  -------  -------  -------
HBU:          90
             267,640     10.00  20,000  20,800    255,600       11.00     11    22,880    4.50-  10.00   175.00   10.00
```

What You Should Know About

Calculating percentage change figures

The system calculates the percentage change amounts by dividing the difference between the budget amounts for each year by the first year's budget amount, as it appears in the leftmost column of the report.

Processing Options for Cross–Year Budget Comparison

```
1. Enter the first fiscal year (two                    _____
   digits) to be displayed.
2. Enter the second fiscal year (two                   _____
   digits) to be displayed.
```

Reviewing the Cross-Year Effective Budget Comparison Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Cross-Year Effective Budget Comparison

To simultaneously review the effective position budgets for two fiscal years, print the Cross-Year Effective Budget Comparison report. You can compare the effective budgets for two years in a side-by-side format. The report also displays the percentage change in each budget from one fiscal year to the next.

```
081431                                  J.D. Edwards & Company                             Page  -          2
                                Cross-Year Effective Budget Comparison                     Date  -     2/11/97
                                    2 year Comparison by Processing Option
                                            All Business Units
                 . . . . . . . . 97 . . . . . . .        . . . . . . . . 98 . . . . . . . .      . . . . % Change . . . .
ID /Desc  Salary          FTE    Hdcount  Hours      Salary          FTE    Hdcount  Hours      Salary   FTE     Hdcnt   Hours
-------  --------------  -------  -------  ----------  --------------  -------  -------  ----------  -------  -------  -------  -------
10A-3          4,510      0.19      1        398                                                   100.00- 100.00- 100.00- 100.00-
 Administrative Assistant
10B-1         90,000      4.00      1       8,320         37,233      1.65       4       3,442     58.63-  58.75-  300.00  58.63-
 Trainer
2H-1           4,890      0.11      1        239          52,500      1.00       1       2,080    973.62  809.09          770.29
 Human Resource Manager
2H-2          40,000      1.00      1       2,080         30,000      1.00       1       2,080     25.00-
 Employment Specialist
3P-1                                                     42,500      1.00       1       2,080
 Payroll Manager
4A-1           2,592      0.19                398         25,000      3.00       3       6,240    864.51  478.95          467.84
 Administrative Assistant
8M-3           1,795      0.11                239         15,600      1.00       1       2,080    769.08  809.09          770.29
 Clerk
         --------------  -------  -------  ----------  --------------  -------  -------  ----------  -------  -------  -------  -------
HBU:          90
             143,787      5.60      4      11,674        202,833      8.65      11      18,002     41.06   54.46  175.00   54.21
```

Processing Options for Cross–Year Effective Budget Comparison

```
    1. Enter the first fiscal year (two              _____
       digits) to be displayed.
    2. Enter the second fiscal year (two             _____
       digits) to be displayed.
```

Reviewing the Position Full-Time Equivalents Report
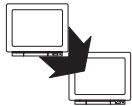
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Position Full-Time Equivalents (FTE)

To review current position activity and compare it to the FTEs budgeted for the upcoming fiscal year, print the Position Full-Time Equivalents (FTEs) report. Use this information to determine whether you need to do either of the following:

- Hire additional employees to fill a position

- Request approval for additional FTEs for a position

Current head count is a total of all FTEs in a position. A new position is the difference between current head count and the next year's budgeted FTE. This report displays the new position amount as the number of FTEs that would have to be hired for current head count to match the budgeted head count. This report also displays the ratio of new positions to current head count.

```
081440                                  J.D. Edwards & Company              Page No. . .   2
                                          Position FTE Report               Date - . . .  7/01/98
                                    Current Activity vs. Fiscal Year 98
                                           . . . . 98 . . . .
        . . . . . Position . . . . .     Current      New       Total       Percent
      ID           Description            FTE      Positions    Planned     Increase
    --------------------------------    ---------- ---------- ---------- ----------
    5J-9    Draftsperson                   2.00                   2.00
    5067    Laborer Level I                            1.00       1.00
    62      Foreman                        1.00                   1.00
    63      Operator                       2.00                   2.00
    66      Electrician                    1.00                   1.00
    67      Laborer98                      4.00       2.00-       2.00       50.00-
    9S-2    Sales Representative           1.00                   1.00
                                        ---------- ---------- ---------- ----------
        50       General Accounts         11.00       1.00-      10.00        9.09-
    TRNER   Trainer                        1.00       1.00-                 100.00-
    0A-10   Purchasing Agent               1.00                   1.00
    10B-1   Trainer                        1.00       3.00        4.00      300.00
    2H-1    Human Resource Manager         4.00       3.00-       1.00       75.00-
    2H-2    Employment Specialist          1.00                   1.00
    3P-1    Payroll Manager                1.00                   1.00
    4A-1    Administrative Assistant       1.00       2.00        3.00      200.00
    5J-8    Teacher                                    3.00       3.00
    8M-3    Clerk                          1.00                   1.00
    902H-2  Employment Specialist                      1.00       1.00
                                        ---------- ---------- ---------- ----------
        90       Administrative Depar     11.00       5.00       16.00       45.45
```

Processing Options for Position FTE Report

```
Enter the fiscal year (two digits) whose          _____
 budgeted headcount will be compared to
 the current headcount.
```

Reviewing the Position Headcount Report
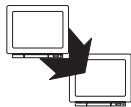
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose Position Headcount

To review the current head count for your positions to the budgeted head count for the next fiscal year, print the Position Headcount report. Use this information to determine whether you need to do either of the following:

- Hire additional employees to fill a position

- Request approval for additional head count for a position

```
081441                              J.D. Edwards & Company              Page No. . .   3
                                   Position Headcount Report            Date - . . .  7/01/98
                               Current Activity vs. Fiscal Year 98
                                       . . . . 98 . . . .
       . . . . . Position . . . . .     Current    New      Total     Percent
       ID         Description          Headcount Positions Planned   Increase
    --------------------------------- ---------- ---------- ---------- ----------
    488P     Setup Person                  2        2-                  100.00-
    8P-5     Production Worker             1        1-                  100.00-
                                       ---------- ---------- ---------- ----------
             200      Distrib/Manuf Balanc  3        3-                  100.00-
    4192H-5  EEO Specialist                1        1-                  100.00-
    4194A-1  Administrative Assistant
    4194A-2  Secretary                     2        2-                  100.00-
    4195J-7  Nurse
                                       ---------- ---------- ---------- ----------
             419      Administration        3        3-                  100.00-
    4500P-32 Accounting Clerk
    4510A-1  Accounting Manager
    4510A-2  Senior Accountant
    4510P-2  Accountant                    1        1-                  100.00-
```

Processing Options for Position Headcount Report

```
Enter the fiscal year (two digits) whose                    _____
 budgeted headcount will be compared to
 the current headcount.
```

Reviewing the Position Budgets Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review by fiscal year the position budgets that are established for all business units and positions, print the Position Budgets report. Use this information to verify that your position budgets are correct. You might also use this information for reference when you are preparing your position budgets for next year.

```
                                  Position Budgets                      Page    –      1
                                                                        Date   – 07/01/98

FY    Home            Description        Position     Description        Position   Budgeted   Budgeted    Headcount
      Business Unit                      ID                              Budget     FTE        Hours
--    -------------   ----------------   --------     --------------     ------     ---------  ----------- ----------
98         50   General Accounts   5J-9        Draftsperson          75,000     2.00       4,160
           50                      5067        Laborer Level I        53,111     1.00       2,080
           50                      62          Foreman                47,840     1.00       2,080
           50                      63          Operator               76,440     2.00       4,160
           50                      66          Electrician            52,832     1.00       2,080
           50                      67          Laborer98              75,712     2.00       4,160
           50                      9S-2        Sales Representative   25,480     1.00       2,080
           90   Administrative Department TRNER     Trainer
           90                      0A-10       Purchasing Agent       45,000     1.00       2,080
           90                      10B-1       Trainer                90,000     4.00       8,320
           90                      2H-1        Human Resource Manager 52,500     1.00       2,080
           90                      2H-2        Employment Specialist  30,000     1.00       2,080
           90                      3P-1        Payroll Manager        42,500     1.00       2,080
           90                      4A-1        Administrative Assista 25,000     3.00       6,240
           90                      5J-8        Teacher                90,000     3.00       6,240
           90                      8M-3        Clerk                  15,600     1.00       2,080
           90                      902H-2      Employment Specialist  32,000     1.00       2,080
          100   Balance Sheet      1000A-4     Accountant
          100                      1004A-1     Administrative Assista
          100                      4A-2        Secretary
          110   Headquarters       110A1       President             100,000     1.00       2,080
          110                      110A2       Vice President         80,000     1.00       2,080
          110                      1100A-1     Senior Accountant     100,000     2.00       4,160
          110                      1100A-2     Accountant            100,000     2.50       5,200
```

Reviewing the Position Budgets by Job Type and Step Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review, by fiscal year, the position budgets for all business units and positions for each job type and job step within your organization, print the Position Budgets by Job Type and Step report. Use this information to verify that your position budgets are correct. You might also use this information for reference when you are preparing your position budgets for next year.

```
                              Position Budget by Job Type & Step                    Page    -      1
                                                                                    Date    - 07/01/98

FY  Job   Job   Description          Home            Description      Position  Description          Position     Budgeted   Headcount
    Typ   Step                       Business Unit                    ID                              Budget       FTE
--  ----- ----  -------------------- --------------  ---------------- --------  -------------------- ------------- --------- ----------
 7  BUSDR       Bus Driver            2435  School                    BD01      Bus Driver             30,000      2.00          2
    COACH       Coach                 2435  School                    CH01      Swim Coach             25,000      2.00          2
    TEACH B1    Teacher               2435  School                    TR01      Art Teacher            35,000      1.00          1
          M1                          2435  School                    TR03      English Teacher        60,000      2.00          2
                                                                                                     ------------- --------- ----------
Fiscal Year. . . . 96
Sum                                                                                                    380,935      9.00
97  0A-3        Financial Analyst       707  Corporate Administra 0A-3         Financial Analyst      110,000      2.00
    2H-1        Human Resource Manag     90  Administrative Depar 2H-1         Human Resource Manag    42,500      1.00
    2H-2        Employment Represent     90  Administrative Depar 2H-2         Employment Specialis    40,000      1.00
    3P-1        Payroll Manager          90  Administrative Depar 3P-1         Payroll Manager         42,500      1.00
                                        707  Corporate Administra 3P-1         Payroll Manager         65,000      1.00
    4A-1        Administrative Assis     90  Administrative Depar 10A-3        Administrative Assis     23,520      1.00
                                         90  Administrative Depar 4A-1         Administrative Assis     13,520      1.00
    5J-4        Fire Fighter            707  Corporate Administra 5J-4         Firefighter             60,000      3.00
    5J-8        Trainer                  90  Administrative Depar 10B-1        Trainer                 90,000      4.00
    67    A.2   Laborer                  50  General Accounts     67           Laborer97               75,712      2.00
    8M-1        Manufacturing Manage    M30  Memphis Mfg. Plant   8M-1         Manufacturing Manage    65,000      1.00
    8M-3        Clerk                    90  Administrative Depar 8M-3         Clerk                   15,600      1.00
                                                                                                     ------------- --------- ----------
Fiscal Year. . . . 97
Sum                                                                                                    643,352     19.00
98                                       110  Headquarters        110A2        Vice President          80,000      1.00
                                         110  Headquarters        1100A-1      Senior Accountant      100,000      2.00
                                         110  Headquarters        1100A-2      Accountant             100,000      2.50
                                         142  Information Systems  1421M-2      Project Leader          40,000      1.00
                                        2435  School               CH02         Tennis Coach            12,500      1.00          1
```

Reviewing the Position Budgets by Business Unit Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review position budget information segregated by business unit, print the Position Budgets by Business Unit Report. You can compare the budgeted amounts for one business unit to those for another business unit and analyze the differences.

```
                        Position Budgets by Business Unit              Page    -     1
                                                                       Date   - 07/01/98

FY    Description        Home        Position  Description        Budgeted    Budgeted   Budgeted   Headcount   Job   Job
                         Business Unit  ID                        Amount      FTE        Hours                  Type  Step
--  ------------------- ------------- -------- ------------------ ----------- ---------- ----------- ----------- ----- ----
98 General Accounts        50  5J-9   Draftsperson         75,000    2.00     4,160                    5J-9  A.2
                           50  5067   Laborer Level I      53,111    1.00     2,080                    67    1
                           50  62     Foreman              47,840    1.00     2,080                    62
                           50  63     Operator             76,440    2.00     4,160                    63    J
                           50  66     Electrician          52,832    1.00     2,080                    66    FORE
                           50  67     Laborer98            75,712    2.00     4,160                    67    A.2
                           50  9S-2   Sales Representative 25,480    1.00     2,080                    9S-2
                                                           ------------- ---------- -----------
Home Business Unit . . . . . .
Sum                                                       406,415   10.00    20,800
   Administrative Depar      90  TRNER  Trainer                                                        TRNER
                            90  0A-10  Purchasing Agent     45,000    1.00     2,080                    0A-10
                            90  10B-1  Trainer              90,000    4.00     8,320                    TRNER
                            90  2H-1   Human Resource Manag 52,500    1.00     2,080                    2H-1
                            90  2H-2   Employment Specialis 30,000    1.00     2,080                    2H-2
                            90  3P-1   Payroll Manager      42,500    1.00     2,080                    3P-1
                            90  4A-1   Administrative Assis 25,000    3.00     6,240                    4A-1
                            90  5J-8   Teacher              90,000    3.00     6,240                    5J-8
                            90  8M-3   Clerk                15,600    1.00     2,080                    8M-3
                            90  902H-2 Employment Specialis 32,000    1.00     2,080                    2H-2
                                                           ------------- ---------- -----------
```

Reviewing the Position Effective Budgets Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review the effective position budgets for all positions and business units for the fiscal year, print the Position Effective Budgets report. The system calculates an effective position budget based on the annualized salaries for all the employees in the position and the position's beginning and ending dates.

Use this information to determine whether you are likely to meet or exceed your positions budgets for the current fiscal year.

```
                              Position Effective Budgets                Page      -      1
                                                                        Date      - 07/01/98

FY    Home             Description    Position    Description        Effective       Effective     Effective
      Business Unit                      ID                           Budget           Hours           FTE
--  ------------- --------------------- --------  -------------------- ---------------- -------------- ------------
98            50  General Accounts      5J-9      Draftsperson            75,000           4,160         2.00
              50                        5067      Laborer Level I         53,111           2,080         1.00
              50                        62        Foreman                 47,840           2,080         1.00
              50                        63        Operator                76,440           4,160         2.00
              50                        66        Electrician             52,832           2,080         1.00
              50                        67        Laborer98               75,712           4,160         2.00
              50                        9S-2      Sales Representative     25,480           2,080         1.00
              90  Administrative Depar  TRNER     Trainer
              90                        0A-10     Purchasing Agent         45,000           2,080         1.00
              90                        10B-1     Trainer                  90,000           8,320         4.00
              90                        2H-1      Human Resource Manag      6,041             239          .11
              90                        2H-2      Employment Specialis     30,000           2,080         1.00
              90                        3P-1      Payroll Manager
              90                        4A-1      Administrative Assis      4,794           1,196          .57
              90                        5J-8      Teacher                  90,000           6,240         3.00
              90                        8M-3      Clerk                     1,795             239          .11
              90                        902H-2    Employment Specialis      7,715             501          .24
             100  Balance Sheet         1000A-4   Accountant
             100                        1004A-1   Administrative Assis
             100                        4A-2      Secretary
             110  Headquarters          110A1     President                19,999             415          .19
             110                        110A2     Vice President           15,999             415          .19
             110                        1100A-1   Senior Accountant        19,999             831          .40
             110                        1100A-2   Accountant              100,000           5,200         2.50
```

Reviewing the Position Effective Budget by Job Type & Step Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review, by fiscal year, the effective position budgets for all business units and positions for each job type and job step within your organization, print the Position Effective Budgets by Job Type and Step report. The system calculates an effective position budget based on the annualized salaries for all the employees in the position and the position's beginning and ending dates.

Use this information to determine whether you are likely to meet or exceed your positions budgets for the current fiscal year.

```
                           Position Eff. Budget by Job Type & Step                Page    -      1
                                                                                  Date    - 07/01/98

    FY Job    Job   Description       Home           Description    Position  Description       Effective      Effective    Headcount
       Typ    Step                    Business Unit                 ID                           Budget         FTE
    -- ------ ----  ---------------   -------------- ---------------- --------  ---------------  --------------- ------------ -----------
     7 BUSDR        Bus Driver        2435  School                   BD01      Bus Driver        30,000         2.00              2
       COACH        Coach             2435  School                   CH01      Swim Coach        25,000         2.00              2
       TEACH  B1    Teacher           2435  School                   TR01      Art Teacher       35,000         1.00              1
              M1    Teacher           2435  School                   TR03      English Teacher   60,000         2.00              2
                                                                                                ---------------  ------------  ---------
    Fiscal Year. . . . 96
    Sum                                                                                          285,706         6.89
     97 0A-3         Financial Analy   707  Corporate Admin 0A-3     Financial Analy   110,000         2.00
        2H-1         Human Resource    90   Administrative  2H-1     Human Resource      4,890          .11
        2H-2         Employment Repr   90   Administrative  2H-2     Employment Spec    40,000         1.00
        3P-1         Payroll Manager   90   Administrative  3P-1     Payroll Manager
                     Payroll Manager   707  Corporate Admin 3P-1     Payroll Manager    65,000         1.00
        4A-1         Administrative    90   Administrative  10A-3    Administrative      4,510          .19
                     Administrative    90   Administrative  4A-1     Administrative      2,592          .19
        5J-4         Fire Fighter      707  Corporate Admin 5J-4     Firefighter        60,000         3.00
        5J-8         Trainer           90   Administrative  10B-1    Trainer            90,000         4.00
        67     A.2   Laborer           50   General Account 67       Laborer97          75,712         2.00
        8M-1         Manufacturing M   M30  Memphis Mfg. Pl 8M-1     Manufacturing M    65,000         1.00
        8M-3         Clerk             90   Administrative  8M-3     Clerk               1,795          .11
                                                                                                ---------------  ------------  ---------
    Fiscal Year. . . . 97
    Sum                                                                                          519,499        14.60
     98                                110  Headquarters    110A2    Vice President     15,999          .19
                                       110  Headquarters    1100A-1  Senior Accounta    19,999          .40
                                       110  Headquarters    1100A-2  Accountant        100,000         2.50
                                       142  Information Sys 1421M-2  Project Leader     40,000         1.00
                                       2435 School          CH02     Tennis Coach       12,500         1.00              1
```

Reviewing the Position Effective Budget by Home Business Unit Report
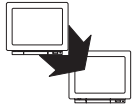
From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review effective position budget information, segregated by business unit, print the Position Effective Budget by Home Business Unit report. You can compare the budgeted amounts for one business unit to those for another business unit and analyze the differences.

The system calculates an effective position budget based on the annualized salaries for all the employees in the position, and the position's beginning and ending dates.

```
                         Position Effect Budget by Home Business Unit              Page    -     1
                                                                                   Date    - 07/01/98

FY    Home           Description    Position    Description      Effective       Effective     Effective     Headcount     Job
      Business Unit                 ID                           Budget          Hours         FTE                         Type
--   -------------   ------------   --------   --------------   --------------   -----------   -----------   -----------   ------
98             50    General Account 5J-9       Draftsperson         75,000         4,160         2.00                     5J-9
               50                   5067        Laborer Level I      53,111         2,080         1.00                     67
               50                   62          Foreman              47,840         2,080         1.00                     62
               50                   63          Operator             76,440         4,160         2.00                     63
               50                   66          Electrician          52,832         2,080         1.00                     66
               50                   67          Laborer98            75,712         4,160         2.00                     67
               50                   9S-2        Sales Represent      25,480         2,080         1.00                     9S-2
               90    Administrative TRNER       Trainer                                                                    TRNER
               90                   0A-10       Purchasing Agen      45,000         2,080         1.00                     0A-10
               90                   10B-1       Trainer              90,000         8,320         4.00                     TRNER
               90                   2H-1        Human Resource        6,041           239          .11                     2H-1
               90                   2H-2        Employment Spec      30,000         2,080         1.00                     2H-2
               90                   3P-1        Payroll Manager                                                            3P-1
               90                   4A-1        Administrative        4,794         1,196          .57                     4A-1
               90                   5J-8        Teacher              90,000         6,240         3.00                     5J-8
               90                   8M-3        Clerk                 1,795           239          .11                     8M-3
               90                   902H-2      Employment Spec       7,715           501          .24                     2H-2
              100    Balance Sheet  1000A-4     Accountant                                                                 0A-4
              100                   1004A-1     Administrative                                                             4A-1
              100                   4A-2        Secretary                                                                  4A-2
              110    Headquarters   110A1       President            19,999           415          .19                     A1
              110                   110A2       Vice President       15,999           415          .19
              110                   1100A-1     Senior Accounta      19,999           831          .40
              110                   1100A-2     Accountant          100,000         5,200         2.50
              140    Finance Departm 1400A-3    Financial Analy      19,999           831          .40                     0A-3
              140                   1400P-0     Finance Directo      11,999           415          .19                     0P-0
              140                   1400P-1     Assistant Finan       7,999           415          .19                     0P-1
```

Reviewing the Employee Activity by Number Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review, by employee number, all of the position activity for each employee within your organization, print the Employee Activity by Number Report. You can analyze employee movement between positions and determine whether you need to hire additional employees or reduce the head count for a position.

If you prefer a report that lists employees numerically, by employee number, print this report. If you find it easier to review information when the report lists employees alphabetically by last name, print the Employee Activity by Name report.

```
                            Employee Activity by Number                      Page     -      1
                                                                             Date    - 07/01/98

Employee      Name            Home     Description     Position Description   Annual     Em Description     Eff
Number                        Business Unit                 ID                Salary     Ac                 From
--------  ------------------  -------- --------------- -------- ------------- ---------- -- --------------- --------
    2006  Walters, Annette        701  General Account 5        Human Resource 45,000.00    Active          06/03/96
    2022  Kellerman, James        451  ** NOT FOUND ** 4510A-1  Accounting Mana 30,000.00 X  Terminate      02/05/95
    2111  Ingraham, Paul           50                  67       Laborer98      52,000.00    Active          05/21/96
                                   50                  67       Laborer97      52,000.00    Active          05/21/96
                                   50                  67       Laborer96      52,000.00    Active          05/21/96
                                  701  General Account 7        Laborer        52,000.00 X  Terminate       03/15/95
    2129  Jackson, John           701  General Account 3        Financial Analy 50,000.00   Active          03/15/88
    3050  Morrisey, Anne E.      2435                  CH02     Tennis Coach    3,000.00    Active          04/01/98
                                 2435                  TR03     English Teacher 44,000.00   Active          03/01/98
                                 2435                  TR03     English Teacher 34,000.00   Active          06/01/97
                                 2435                  TR03     English Teacher 30,000.00   Active          06/01/96
    3068  Pugh, James R.         2435                  BD01     Bus Driver      6,149.52    Active          06/01/07
                                 2435                  BD01     Bus Driver      12,300.00 A  Adjust Status   06/01/07
    3076  O'Neil, Thelma P.      2435                  TR01     Art Teacher     36,000.00 A  Adjust Status   06/01/07
                                 2435                  TR01     Art Teacher     35,000.00    Active          03/23/96
                                 2435                  TR01     Art Teacher                A  Adjust Status   03/23/96
                                 2435                  TR01     Art Teacher     30,000.00 A  Adjust Status   03/23/96
    3084  Carmichael, Bradle     2435                  CH03     Football Coach  38,000.00    Active          06/01/70
    3092  Padilla, Alicia C.     2435                  BD01     Bus Driver      12,499.08    Active          06/01/07
                                 2435                  BD01     Bus Driver      12,500.00 A  Adjust Status   09/01/06
```

Reviewing the Employee Activity by Name Report

From Human Resources (G08), choose Position Control

From Position Control (G08P1), choose World Writer

To review, by employee name, all of the position activity for each employee within your organization, print the Employee Activity by Name report. You can analyze employee movement between positions and determine whether you need to hire additional employees or reduce the head count for a position.

If you prefer a report that lists employees alphabetically, by last name, print this report. If you find it easier to review information when the report lists employees numerically by employee number, print the Employee Activity by Number report.

```
                                 Employee Activity by Name                         Page      -      1
                                                                                   Date      - 05/29/97
Employee    Home           Position Description      Annual        Em  Eff      Hours
Number   Business Unit      ID                        Salary        Ac  From
--------  -------------  --------  ---------------  -------------  --  -------  -------
   7500              90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
                    90  2H-1      Human Resource     50,000.00        07/01/98 2080.00
```

Safety and Health

A8.1 (8/97)

Safety and Health Administration

Objectives

- To work with injury and illness data
- To satisfy government reporting requirements

About Safety and Health Administration

To satisfy the requirements of the Occupational Safety and Health Administration (OSHA), you can track information about all aspects of work-related injuries and illnesses. Using this information, you can create accurate and complete OSHA 200 reports. You can also review this information to help you determine how your organization can provide a safer working environment for its employees.

You can use your Human Resources system to satisfy all OSHA 200 reporting requirements.

Safety and health administration includes:

❑ Working with injury and illness information

❑ Reviewing safety and health reports

Work with Injury and Illness Information

Working With Injury and Illness Information

To satisfy OSHA requirements, you can track detailed information about any injuries or illnesses that your employees suffer when they are working for your organization. The information includes:

- Date of incident
- Time of incident
- Description of incident
- Employee's name
- Employee's occupation
- Department in which the employee works
- Part of body
- Action taken

You use this information to create and print the OSHA 200 Log and the OSHA 200 Summary reports. OSHA has approved J.D. Edwards' versions of these reports for submission and posting in the United States.

You begin tracking OSHA information by opening an injury or illness case and entering the information that OSHA requires.

After you enter the required information for an injury or illness, you can enter profile data. Profile data includes any additional information that you want to track about injuries and illnesses, regardless of whether you need to report the case to OSHA. Profile data does not print on the OSHA 200 Log or OSHA 200 Summary report.

After you have resolved an injury or illness case and printed the OSHA reports, you close the case. To analyze and verify injury and illness information, you can review information online.

Working with injury and illness information includes:

- ❑ Opening an injury or illness case
- ❑ Entering profile data for injury and illness cases

❏ Closing an injury or illness case

❏ Reviewing injury and illness cases by establishment

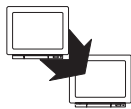❏ Reviewing profile data for injury and illness cases

Opening an Injury or Illness Case
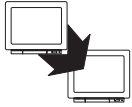
From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Case Entry

When a work-related injury or illness occurs, you open an OSHA case to begin tracking information about it. You use this information to create and run the OSHA 200 Log and the OSHA 200 Summary reports, which are required by the US government.

In addition to the information that is required by OSHA, you can track injury and illness statistics that your organization can use to:

- Identify hazards
- Increase safety awareness
- Evaluate safety procedures

Before You Begin

❏ Set up in the Address Book system the types of establishments that you have in your organization. Establishments are the places where your employees report for work or perform their duties, or are the business units from which they are paid. See *Setting Up Safety and Health Administration*.

▶ **To open an injury or illness case**

On Case Entry

```
┌──────────────────────────────────────────────────────────────────────┐
│ [08601] - Case Entry                                        _ □ ×      │
│ Functions  Tools  Help                                                 │
│ ┌──────────────────────────────────────────────┐                      │
│ │ ✔ │ ✗ │ ₁i │ ₂▲ │ ₄✛ │ ₉▬ │                                        │
│                                                                        │
│                          Date Reported   04/01/98                      │
│                                                                        │
│  Case Number          100        Case Status    CL Closed              │
│  OSHA (Y/N)           Y           Date Closed    07/15/98              │
│                                                                        │
│  Employee            7508   Mai, Tien                                  │
│  ┌─ Injury/Illness Information: ─────────────────────────────────┐    │
│  Description      Deep cut in right ring finger                        │
│  Date of Inj/Ill    03/27/98      Day of Week    6  Friday            │
│  Time of Accident   10:30         Inj/Ill (IN/IL) IN                   │
│  Part of Body       005     Hand                                       │
│  Occup. Illness                                          .             │
│                                                                        │
│  Establishment       1001   Edwards, J.D. & Company                   │
│  Occurrence Location                                    .              │
│  "   Type                                               .              │
│                                                                        │
│  Away from Wrk (Y/N) N        Days Away                                │
│  Restricted Wrk(Y/N) Y        Days Restricted      3                  │
│  Date Returned                Date of Death                            │
│                                                                        │
│ F5=Case Profile Data  F11=Additional Case Info  F16=Case Rvw  F24=More    MW │
└──────────────────────────────────────────────────────────────────────┘
```

1. Complete the following fields:

    - Case Number

    - Case Status

    - OSHA (Y/N)

    - Employee

    - Description

    - Date of Injury or Illness

    - Injury or Illness

    - Establishment

2. Complete any of the following fields that apply:

    - Date Reported

    - Away from Work

    - Restricted Work

    - Days Away

    - Days Restricted

    - Date Returned

    - Date of Death

3. If the case is for an illness, complete the following field:

   - Occupational Illness

4. Choose the Additional Case Information function.

5. On Case Additional Information, review the information in the following fields, and change it, if necessary:

   - Job Type/Step

   - Workers Comp Insurance

   - Home Company

   - Home Business Unit

   - Supervisor

6. If the case is for an illness, complete the following field:

   - Termination/Transfer

Field	Explanation
Case Status	A code that indicates the current status of an occupational injury or illness case. You define these codes in user defined code table 08/CS. When you set up this table, you can enter more than one code that indicates that a case is closed. For each closed code, you must enter the letter 'X' in the Description-2 field.
	. . . . *Form-specific information* . . . .
	If you enter the code CL (Closed) in this field, you must enter a date in the Date Closed field.

Field	Explanation
Description	A brief description of the occupational injury or illness, including the part or parts of the employee's body that are affected.
Day of Week	A code to indicate the day of the week the occupational injury or illness occurred. If you leave this field blank, the system calculates the day of the week based on the date in the Date of Injury/Illness field. You can define this code using user defined code table 08/WD.
Inj/Ill (IN/IL)	A code that indicates whether the case is an injury or an illness. Valid codes are: IN Injury: Injuries are caused by immediate events in the work environment. You must record an injury when it requires medical treatment (other than first aid), or if it involves loss of consciousness, restriction of work or motion, or transfer to another job. IL Illness: Illnesses are any abnormal condition or disorder, other than one resulting from an occupational injury, caused by exposure to environmental factors associated with employment. You must record all work-related illnesses.
Establishment	The establishment where the accident or illness occured. An Establishment is a single physical location where your organization conducts business or performs services or industrial operations.
Date Reported	The date that the occupational injury or illness was reported. . . . . *Form-specific information* . . . . If you leave this field blank, the current system date is used.
Away from Wrk (Y/N)	A code that indicates whether the employee missed any days of work as a result of the injury or illness. Valid codes are: Y Yes, the employee lost days of work N No, the employee did not lose days of work This field is required for OSHA 200 reporting.
Days Away	The number of workdays (consecutive or not) on which the employee would have worked but could not because of occupational injury or illness. NOTE: The number of lost workdays should not include the day of injury or onset of illness or any days on which the employee would not have normally worked. This field is required when reporting OSHA 200 incidents.

Field	Explanation
Days Restricted	The number of work days (consecutive or not) on which the employee has work restrictions as a result of the injury or illness.
	Work restrictions include: • Being assigned to another job on a temporary basis • Working at a permanent job less than full time • Working at a permanent job assignment but not being able to perform all of the duties normally required of it
Occup. Illness	A code that defines the exact nature of the occupational illness. You can define this code in user defined code table 08/H5.
	The sequence of the illness codes that J.D. Edwards provides corresponds exactly to the sequence on the OSHA 200 Summary report. If you plan to print the OSHA 200 Summary report that J.D. Edwards provides and send it to the US Department of Labor, you should not change the sequence of the codes.
	For example, you can change user defined code A, Skin Disease or Disorder, to code R, Rash, if that better meets your needs. However, the corresponding column on the OSHA 200 Summary report always refers to Occupational Skin Diseases or Disorder.
	If you are not sending the report to OSHA, you can change the codes, descriptions, and sequence.
Term/Transfer	A code that defines whether the employee was terminated or permanently transferred as the result of an occupational illness.
	Do not change the codes that J.D. Edwards provides. This information prints on the OSHA 200 Log report if the case is an illness. If the occupational illness did not result in the employee's termination or permanent transfer, you must leave this field blank.

Entering Profile Data for Injury and Illness Cases

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Case Profile Entry

Profile data is any type of additional information that you want to track about any of the following:

- Employees

- Applicants

- Jobs

- Dependents

- Beneficiaries

- Requisitions

- Safety and health cases

When you set up your Human Resources system, you specify the types of profile data (data types) that you want to track. Profile data is not required by the system.

For safety and health cases, typical types of profile data might include:

- How the injury occurred

- Medical expenses

- Hazardous materials involved

- Hospital

- Attending physician

Profile data does not print on the OSHA 200 Log or OSHA 200 Summary reports.

The method you use to enter profile data is the same for any type of information that you track.

See Also

- *Working with Profile Data* for information about entering, copying, reviewing, and purging profile data

Closing an Injury or Illness Case

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Case Entry

After you have resolved an injury or illness case and printed the OSHA reports, you must close the case to fulfill OSHA 200 requirements. To close a case, you must enter a closed status as well as the date that you closed the case.

▶   **To close an injury or illness case**

On Case Entry

1. Locate the case you want to close.
2. Complete the following fields:
   - Case Status
   - Date Closed

Reviewing Injury and Illness Cases by Establishment

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Case Review

When you enter a case, you must include the establishment in which it occurred. The establishment is any single location where your organization conducts business or performs services. To determine the relative safety of each of your organization's establishments, you can identify the amounts and types of incidents that occur at one establishment, such as a branch office. You can narrow the search to incidents that occur at a specific home business unit or to one employee.

To determine which cases are resolved and which are still open, you can also review cases by case status.

▶ **To review injury and illness cases by establishment**

On Case Review

1. To determine your search pattern, complete one or all of the following fields, or leave them blank to show all cases:

    - Establishment

    - Home Business Unit

    - Employee Number

2. Complete the following optional field:

    - Case Status

Reviewing Profile Data for Injury and Illness Cases
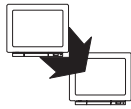
From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Cases by Profile or Cases by Type of Data

After you enter profile data for injury and illness cases, you can review that information by case or by data type. Use this information to identify unsafe conditions and develop solutions for them. You can review profile data for each injury or illness, including those that you do not need to report to OSHA.

Because you define the types of data that you want to track for injury and illness cases, the specific type of data that you can review depends on the profile data that you defined.

You use the same procedure to review profile data for injury and illness cases as you do to review profile data for employees.

See Also

- *Reviewing Profile Data For A Specific Employee (P080200)*

- *Reviewing Profile Data By Data Type (P080210)*

Exercises

See the exercises for this chapter.

Review Safety and Health Reports

Reviewing Safety and Health Reports

To satisfy government reporting requirements, you can print the OSHA 200 Log and the OSHA 200 Summary reports. In addition to the reports required by OSHA, you can review reports that show detailed information about the injuries and illnesses that occur in your organization. Use this information to identify potential safety hazards.

Reviewing safety and health reports includes:

❏ Reviewing the OSHA 200 Log report

❏ Reviewing the OSHA 200 Summary report

❏ Reviewing the Cases by Profile report

❏ Reviewing the Cases by Type of Data report

❏ Reviewing World Writer for Safety and Health Administration

Reviewing the OSHA 200 Log Report

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose OSHA 200 Log

To satisfy OSHA requirements for reporting occupational injuries and illnesses, print the OSHA 200 Log report. This report includes both case information and employee information. You can also use this report to track company injury and illness statistics.

Because OSHA has approved the format of J.D. Edwards' OSHA 200 Log, you can submit the report directly to the government. This report shows the employees who suffered an injury or illness, a short description of the injury or illness, and the extent or outcome of the incident.

086410

J.D. Edwards & Company
OSHA 200 Injury and Illness Report
Calendar Year - 1998

Establishment. 00001001

Edwards, J.D. & Company
8055 E. Tufts Ave.
Suite 1300
Denver
CO   80237

| | | | | | INJURIES | | | | | | ILLNESSES | | | | | | | | | | | | | |
Case Number (A)	Date of Inj/Ill (B)	Employee Name (C)	Job ID (D)	Home Business Unit (E)	Fatalities Date of Death (1)	Away or Restr (2)	Awy Frm Work (3)	Days Away (4)	Days Rstr (5)	W/out loss (6)	Occupational Illness (7) (a)	(b)	(c)	(d)	(e)	(f)	(g)	Fatalities Date of Death (8)	Away or Restr (9)	Awy Frm Work (10)	Days Away (11)	Days Rstr (12)	W/out loss (13)
100	03/27/98	Mai, Tien	Foreman	Corporate Admin		X			3														
		Description of Inj/Ill (F). Deep cut in right ring finger																					
101	04/03/98	Mastro, Robert	Financial Analyst	Corporate Admin		X	X	1	5														
		Description of Inj/Ill (F). Crushed foot																					
102	05/18/98	Morrell, Jason	Laborer Level I	Corporate Admin		X	X	1	5														
		Description of Inj/Ill (F). Object blown into eye																					
103	01/27/98	Jackson, John	Financial Analyst	Corporate Admin						X													
		Description of Inj/Ill (F). Caught hand in elevator door																					
104	04/07/98	McDougle, Cathy	Human Resource Manag	Administrative		X	X	14															
		Description of Inj/Ill (F). Sat on broken chair, chair collapsed																					
105	06/16/98	Easter, Melvyn	Secretary	Administration		X	X	7															
		Description of Inj/Ill (F). Strained back while lifting boxes																					
106	11/03/98	Rothchild, Abigal	Project Leader	Corporate Admin										X						X	1		
		Description of Inj/Ill (F). Chlorine fumes made her dizzy																					
107	02/24/98	D'Angelo, Suzanne	Senior Accountant	Corporate Admin											X				X			5	
		Description of Inj/Ill (F). Ear infection from headsets																					
108	12/22/98	Ebby, Chester A.	EEO Specialist	Administration		X	X	3	5														
		Description of Inj/Ill (F). Fell down the stairs																					
109	06/16/98	Ellis, Fred	Operator	Corporate Admin						X													
		Description of Inj/Ill (F). Forklift knocked him over, hurt head																					
110	02/05/98	Ellis, Fred	Operator	Corporate Admin													X						X
		Description of Inj/Ill (F). Hearing problem from drill																					
		Total			0	6	5	26	18	2	0	0	0	1	1	1	1	0	1	1	1	5	1

Reviewing the OSHA 200 Summary Report

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose OSHA 200 Summary

To satisfy OSHA requirements for reporting occupational injuries and illnesses, print the OSHA 200 Summary report. This report contains a summary of each injury or illness and its extent or outcome. Because OSHA has approved the format of J.D. Edward's OSHA 200 Summary, you can submit the report directly to the government.

```
086400                                J.D. Edwards & Company                          Page - . .    1 of __
                                   OSHA 200 Injury and Illness Report                  Date - . .   5/26/98




               INJURIES                                                ILLNESSES

   Fatalities    . . . Nonfatal Injuries . . .      . .Occupational Illness. .  Fatalities   . . . Nonfatal Illnesses . . .
   Date of    Away or Awy Frm #Days #Days W/out |                               Date of   Away or Awy Frm #Days #Days W/out
    Death      Restr   Work   Away  Rstr loss   |              (7)               Death     Restr   Work   Away  Rstr loss
     (1)        (2)    (3)     (4)   (5)   (6)  | (a) (b) (c) (d) (e) (f) (g)    (8)        (9)    (10)   (11)  (12) (13)
   ---------- ------- ------- ----- ----- ----- | --- --- --- --- --- --- --- ---------- ------- ------- ----- ----- -----
                X             3           |
                X      X      1     5           |
                X      X      1     5           |
```

Reviewing the Cases by Profile Report

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Cases by Profile under the Case Reports heading

To review complete information for each injury or illness case that you specify, print the Cases by Profile report. Use this report to identify safety hazards and to improve your organization's safety record.

The information that prints on this report is the same information that you can review online using Cases by Profile. However, the report allows you to print information for several cases at one time.

```
080413                                  J.D. Edwards & Company                      Page Number      2
                                           Case Information                         Date      5/17/98
Case Number. . . . .         100 Deep cut in right ring finger   OSHA Recordable . Y        Dates:
Employee Number. . .        7508 Mai, Tien                       Case Status . . . CL         Reported . . . . 04/01/98
Home Company. . . .          001                                 Establishment . .    1001    Injury/Illness . 03/27/98
Home Business Unit .         701 Corporate Administration        Occur Loc/Type. .    /       Returned . . . .
Job Type/Step . . .  61    /      Foreman                        Days Restr/Away .   3 /       Closed . . . . . 07/15/98
How Incident Occurred
==============================
             Tien &  some other employees were using a truck to pull up a ladder with a
             rope and block.  The rope hung up on the side of the block and Tien tried to
             free the rope which resulted in catching his finger.
Action While Injured
==============================
             Pulling material up a pole with a handline.
Physical Object Involved
==============================
   Object     Date            Explanation of Object
   ---------- --------        -------------------------------
   BLOCK      03/27/98        Static block
   ROPE       03/27/98        Handline
Medical Expenses
==============================
   Treatment  Date            Explanation of Treatment        Administered Where          Amt Due
   ---------- --------        ------------------------------- --------------------------- ------------
   TREATMENT  03/27/98        Stopped bleeding and bandaged                                  225.00
   XRAYS      03/27/98                                                                       250.00
                                                                               ------------ ------------
                                                                    Total         475.00
```

Processing Options for Case Information Report

Enter an 'N' to bypass printing text   _____
 information on the report. Default
 of blank will print the text.

Reviewing the Cases by Type of Data Report

From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose Cases by Type of Data under the Case Reports heading

To review a list of all injury and illness cases with information in a particular profile data type (such as physical object involved and medical expenses), print the Cases by Data Type report. The information that prints on this report is the same information that you can review online using Case Profile Entry.

For each case, the system lists data types in alphabetical order.

The following sample report displays how each injury or illness occurred.

```
   080403                                    J.D. Edwards & Company                          Page Number       2
                                            Case Information by Data Type                    Date           5/17/98
   How Incident Occurred
   ==============================
           100 Deep cut in right ring finger
                   Tien &  some other employees were using a truck to pull up a ladder with a
                   rope and block.  The rope hung up on the side of the block and Tien tried to
                   free the rope which resulted in catching his finger.
           101 Crushed foot
                   While picking up reports in the computer room, a box of computer paper fell off the stack and hit Robert's foot.
           102 Object blown into eye
                   A heavy truck blew dirt and sand into Jason's eye
           104 Sat on broken chair, chair collapsed
                   In the process of moving chairs from the storage room,  Kathy took a break
                   and sat down on a broken chair that was in the storage room.  The chair
                   collapsed causing Kathy to land on the floor injuring her lower back.
           105 Strained back while lifting boxes
                   Moving paper from mail room to printer room
```

Processing Options for Case Report by Data Type

```
Enter an 'N' to bypass printing text                    _____
 information on the report.  Default
 of blank will print the text.
```

Reviewing World Writer for Safety and Health Administration
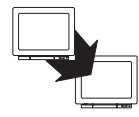
From Human Resources (G08), choose Safety and Health Administration

From Safety and Health Administration (G08S1), choose World Writer

To analyze health and safety statistics for your organization, you can print a World Writer report that lists detailed information about OSHA cases. You can print one version of this report to review illness cases and another to review injury cases. Use this information to identify establishments and employees who might need additional safety reviews.

The following report sample shows illness cases.

```
                                        Occupational Illness Cases                         Page     -      1
                                                                                           Date     - 01/23/97
   Case    OSHA Onset of                                 Description               Days    Days   Date     Cs
   Number  Y/N  Illness  Employee        Name            of Illness               Restr   Away   Returned St  Description
   ------- ---- -------- -------- -------------------- -------------------------- ------- ------- -------- -- -------------
      106   Y   11/03/98    5651 Abigal Rothchild      Chlorine fumes made her dizzy            1  11/05/98 OP Open
      107   Y   02/24/98    2057 Ms. Suzanne D'Angelo  Ear infection from headsets    5              OP Open
      110   Y   02/05/98    6005 Mr. Fred Ellis        Hearing problem from drill                    CL Closed
```

The following report sample shows injury cases.

```
                              Occupational Injury Cases                          Page      -     1
                                                                                 Date      - 01/23/97
Case    OSHA  Injury                              Description          Days   Days    Date   Cs
Number  Y/N   Date    Employee       Name         of Injury            Restr  Away    Returned St  Description
------  ----  ------  --------  ------------------ ------------------------------  ------  ------  -------- --  -------------
   100   Y   03/27/98    7508 Tien Mai             Deep cut in right ring finger     3                        CL Closed
   101   Y   04/03/98    7505 Robert Mastro        Crushed foot                      5        1   04/05/98 OP Open
   102   Y   05/18/98    7550 Mr. Jason Morrell    Object blown into eye             5        1   05/19/98 CL Closed
   103   Y   01/27/98    2129 Mr. John Jackson     Caught hand in elevator door                            OP Open
   104   Y   04/07/98    7500 Cathy McDougle       Sat on broken chair, chair collapsed      14   04/29/98 OP Open
   105   Y   06/16/98    6000 Mr. Melvyn Easter    Strained back while lifting boxes          7   06/29/98 OP Open
   108   Y   12/22/98    5127 Mr. Chester A. Ebby  Fell down the stairs              5        3   12/29/98 CL Closed
   109   Y   06/16/98    6005 Mr. Fred Ellis       Forklift knocked him over, hurt head                   OP Open
```

See Also

- The *World Writer Guide*

Exercises

See the exercises for this chapter.

Wage and Salary Administration

A8.1 (8/97)

Wage and Salary Administration

Objectives

- To understand the concepts of making pay changes
- To make current or planned pay changes for an employee
- To make current or planned pay changes for a group of employees
- To learn how to apply the same pay change to a group of employees
- To print an analysis of pay changes

About Wage and Salary Administration

To adequately budget for employee salaries, you must plan for employee pay changes and assess the financial impact of those changes on your salary budget. Typical types of pay changes include:

- Merit increases
- Cost of living adjustments
- Regularly planned increases based on seniority changes

You can choose from a variety of methods for entering employee pay changes. In some cases, you might make a pay change, such as a merit increase, to an individual employee's record. You can enter changes that take effect in the next payroll cycle, or you can enter a future date on which a pay change becomes effective.

If your organization performs annual salary reviews for all employees at the same time, you typically need to enter pay changes for large groups of employees. In this case, you can analyze and review changes, and determine their impact on your financial budget, before you apply the changes to employee records.

To analyze and adjust pay changes before you apply those changes to employee records, you can create salary review groups. When you work with salary review groups, the system stores the information that you enter in a temporary worktable.

If you plan to make pay changes to groups of similar employees, such as all workers who are paid on an hourly basis, you can use a salary review group to

apply a flat amount or percent increase to the entire group. You can organize similar employees into a review group and apply the changes to the group.

The following graphic illustrates how you can apply the same salary increase to a group of employees:

Employee D
25,000 + 2,500

Worktable
27,500

SAL
Salary + 10%

Employee E
50,000 + 5,000

Worktable
55,000

Employee F
75,000 + 7,500
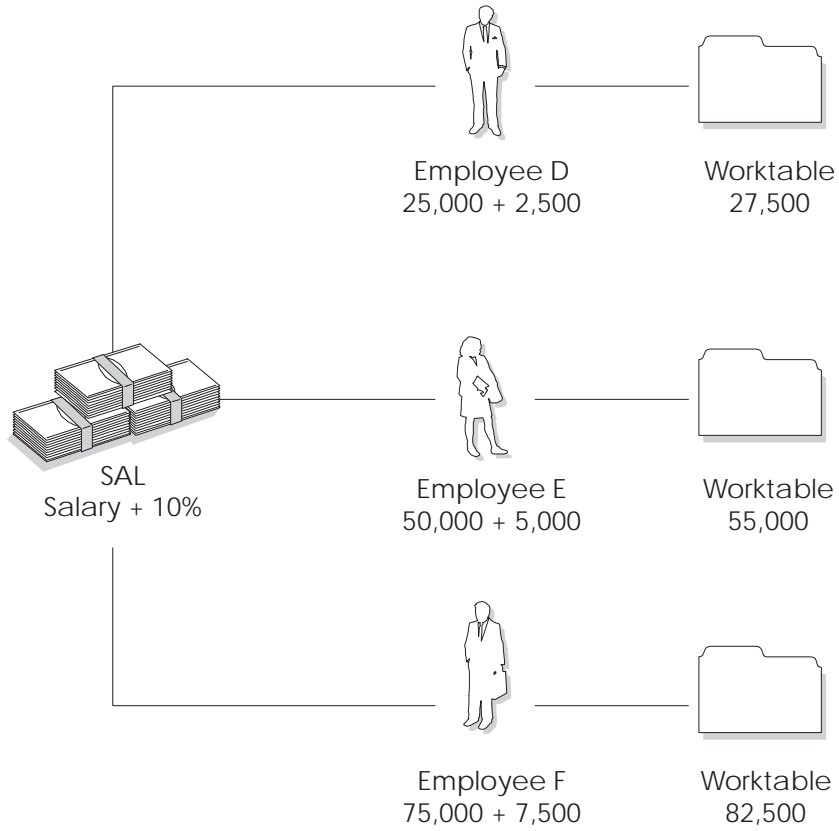
Worktable
82,500

The following graphic illustrates typical methods of organizing review groups:
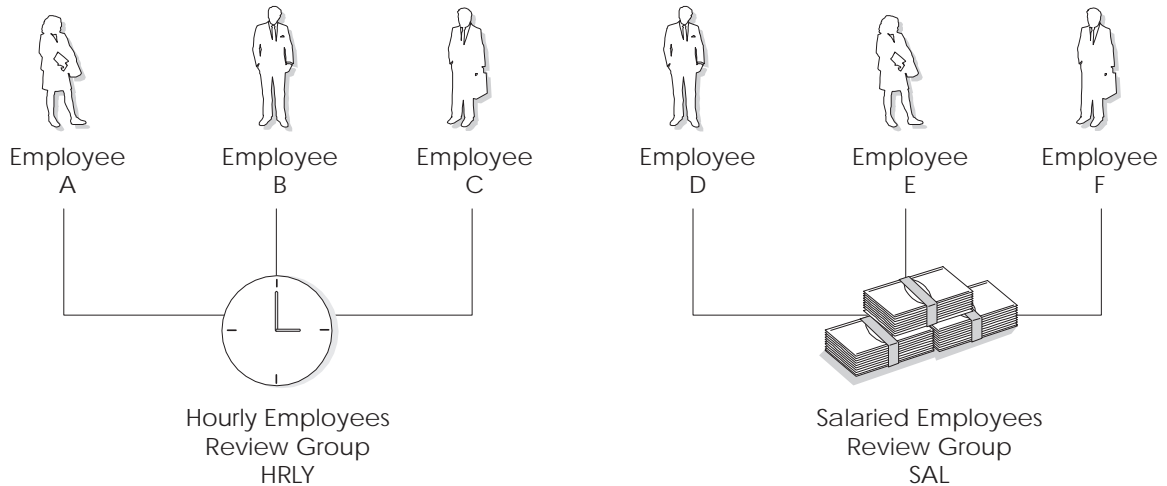
When you are satisfied with the pay changes, you can run a program that updates employee records with the information in the worktable.

For employees whose jobs are associated with pay grade steps, their pay rates are also associated with the pay grade step. To change an employee's pay, you must either advance the employee to the next pay grade step, or change the pay rate associated with pay grade steps. When you need to advance several employees to the next pay grade step, you can save time and reduce data entry by running a program to simultaneously advance a group of employees.

After you have finished entering proposed pay changes for a salary review group, you can print the Employee Salary Analysis report. Use this report to review employee's salary histories and proposed pay changes.

Wage and salary administration includes the following tasks:

❑ Entering pay changes for individual employees

❑ Working with salary review groups

❑ Working with pay grade step administration

❑ Reviewing the Employee Salary Analysis report

Enter Pay Changes for Individual Employees

Entering Pay Changes for Individual Employees

Pay changes can include an increase or decrease in an employee's salary or hourly rate. You can enter pay changes at any time. For example, employees might receive a cost-of-living allowance once every year. To make it easier to manage pay changes, you can enter changes that take effect in the current or next pay period. You can also enter changes that take effect on a future date.

When you need to enter a current pay change for an employee, you might find it most convenient to enter the change directly in the employee's record. You can enter the amount in weekly, biweekly, semi-monthly, monthly, or annual amounts. When you change an employee's salary or hourly rate, the system calculates the compa-ratio automatically.

Some employees might have more than one job within your organization. For example, a teacher might also be a coach for three months out of the year. For employees who have multiple jobs, you must use the Employee Multiple Job Entry program to enter pay changes for secondary jobs.

Entering pay changes for individual employees includes:

❏ Entering a pay change for a primary job

❏ Entering pay changes for multiple jobs

Before You Begin

❏ Review your human resources constants to determine whether you need to enter or delete any additional information when you change an employee's salary or hourly rate. See *About Salary and Hourly Rate Calculations*.

See Also

- *Entering Changes for Rates Only (P060131)* for information about entering future pay changes for a primary job

Entering a Pay Change for a Primary Job

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose HR Employee Entry

When an employee receives a performance review or a promotion, you typically need to enter a permanent pay change for the employee. If the pay change affects only the employee's primary job, you can enter the pay change directly in the employee's record. Such pay changes take effect in the next payroll cycle.

To permanently change an employee's rate of pay, complete one of the following tasks:

- Change the rate of pay for an employee
- Change the rate of pay for an employee with a contract calendar

▶ **To change the rate of pay for an employee**

On Employee Entry

1. To locate the employee, complete the following field:
   - Address Number
2. Change the value in any of the following fields:
   - Salary
   - Hourly Rate

▶ **To change the rate of pay for an employee with a contract calendar**

On Employee Entry

1. To locate the employee, complete the following field:
   - Address Number
2. Choose the Contract/Calendar function or change the value in one or both of the following optional fields:
   - Pay Grade
   - Pay Step

3. On Contract Calendar, complete the following fields and press Enter:

    • Change Reason

    • Periods to Pay

    • Contract Calendar

    • Contract Salary

    • Calendar Start Date

    • Calendar Stop Date

    • R/T to Display

4. Review the information in the following field:

    • Daily Rate of Pay

5. Choose the Update function.

Field	Explanation
Calendar Start	The date that an employee may begin participating in the company's benefit plans or may be included in payroll processing.
	You can also use this field to provide a beginning date for seasonal employees or for employees who work only part of the year (such as a teacher who works only nine months of the year).
	. . . . *Form-specific information* . . . .
	When you assign an employee a contract calendar enter one of the following; • The first date covered under the contract, if the employee will begin work by that date • The actual date the employee begins work, if the employee's start date is later than the first date covered by the contract
Stop	The date that an employee's pay stops. This date is used to provide for employees who are seasonal or for employees who work only part of the year (such as a teacher who works only nine months of the year). See also data item PSDT.
	It may also be the date that a deduction, benefit, or instruction stops.
	. . . . *Form-specific information* . . . .
	When you assign an employee a contract calendar enter one of the following; • The last date covered under the contract, if the employee will work to that date • The actual date the employee will stop work, if the employee's stop date is earlier than the last date covered by the contract

Field	Explanation
R/T to display	A field denoting which records, or lines, to include in a contract salary calculation. Valid values are:
	I Include this contract and salary information in the current calculation (default)
	O Omit this contract and salary information in the current calculation
	Blank Display both the included and the omitted records and include in the calculation
	The entry you use as the R/T to display determines the records that display and the records that you want the system to include or omit in the calculation. For example, if you enter I as the R/T to display, only records with I display in the list of contracts attached to this employee. If you want to see both omitted and included records, leave the R/T to display field blank.
	If you do not want the system to include one or more of the contract records in the current calculation, you must enter O on the line for that record.
Daily Rate of Pay	The daily rate of pay earned by an employee attached to a Contract/Calendar.
	The system calculates the daily rate of pay as follows:
	Contract Salary / Number of work days in the contract calendar that fall between the start and stop dates

Entering Pay Changes for Multiple Jobs

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), choose Employee Multiple Job Entry

Some employees might have more than one job within your organization. For example, a teacher might also be a coach for three months of the year. Such employees have a primary, or main, job (in this case, teacher) and one or more secondary, or additional jobs (in this case, coach). When you need to enter pay changes for employees' secondary jobs, you must use the Employee Multiple Job Entry program.

▶ To enter pay changes for multiple jobs

On Employee Multiple Job Entry

1. To locate the employee, complete the following field:
   - Address Number

2. Change the value in either of the following fields:

- Salary
- Hourly Rate

Work with Salary Review Groups

Working with Salary Review Groups

When you need to enter pay changes for a group of employees, you can review proposed changes before you apply them to the employees' records. To apply the same pay change, such as a cost-of-living adjustment, to a group of employees, you can create a salary review group and apply the change to all of the employees in that group.

When you use salary review groups to enter employee pay changes, you can review and adjust the changes before you apply them to employee records. You can also enter additional changes for individual employees in the review group. For example, you can enter an additional merit increase for an employee who received an outstanding performance appraisal. This feature allows you to assess the financial impact of pay changes before you actually make them.

In addition to pay change information, you can enter bonus and performance appraisal information for the employees in a review group. Use this information to justify employee pay changes.

When you are satisfied with the pay changes and other information that you entered for a review group, you can run a program to update the employee records to reflect the pay changes and information.

In some cases, a review group might become obsolete or invalid. In these cases, you can delete the review group without updating the employee records.

You can use salary review groups to enter pay changes for employees whose salary increases are not associated with pay grade step progression.

Working with salary review groups includes:

- ❏ Creating a review group

- ❏ Revising pay changes for a review group

- ❏ Entering bonus information for employees in a review group

- ❏ Entering appraisal information for employees in a review group

- ❏ Reviewing recommended pay changes

❑ Updating salary actuals

❑ Deleting obsolete review groups

See Also

- *Working with Pay Grade Step Administration* for information about entering pay changes for employees whose salary increases are associated with pay grade step progression.

Creating a Review Group
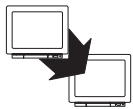
From Human Resources (G08), choose Wage and Salary Administration

From Wage and Salary Administration (G08W2), choose Create Review Groups

When you create a review group, you can enter a pay change that you want to apply to everyone in the group. After you create a review group, you can review and adjust pay changes for individual members of the group, if necessary.

Creating review groups enables you to efficiently evaluate pay changes for a large group of employees before you apply the changes to the employees' records.

When you create a review group, you can:

- Assign employees to a review group
- Assign a pay change to the group
- Assign an effective date
- Assign a date for the next review
- Assign a change reason for the pay change

What You Should Know About

Employees assigned to multiple review groups	An employee can only be in one review group in the worktable at a time. If the employee is in another review group, the system produces an error report.

Processing Options for Create Salary Review Work File

1. Enter the name of the Review Group to   _____
   be assembled (six characters
   maximum). Default of blank will be
   today's date in MMDDYY format.

2. Enter Global Increases in the follow-
   ing categories by amount or percent
   (%10 = ten percent). Any increases
   will be applied to the group but can
   be changed upon review (see helps):

           Base Rate or Salary   _____
           Cost of Living   _____
           Local Cost of Living   _____
           Merit Increase   _____
           Promotion   _____

3. Enter an Amount Approved code for all
   employees. Default of blank will add
   employees to the work file with a
    blank Amount Approved code.

4. If employee exists in review group: _____
   a) Enter '1' to replace data with
      employee master values.
   b) Enter '2' to replace some fields
      with employee master values.
      Fields NOT replaced are: Pay Grade,
      Raise Effective Date, Date of Next
      Review, Job Type, Job Step, and
      Employment Status.
   c) Blank for no changes.

5. If procesing option 4 is not blank,   _____
   enter a '1' to NOT replace recom-
   mended salary, % and amount increase,
   and other calculated fields. (See
   helps for complete list.)

6. Enter the Effective Date for all   _____
   raises given to this Review Group as
   it is created. Default of blank will
   use today's date.

7. Enter a Date of Next Review for the   _____
   group to represent the next time each
   member will be reviewed.

8. Enter a Change Reason to be applied   _____
   to every member in the Review Group
   being created. For example, Change
   Reason = 009 would be for Annual
   Raises. A default of blank
   will give every member in the Review
   Group a blank Change Reason.

9. Enter a '1' to CLEAR the work file   _____
   prior to building this Review Group.
   Default of blank will NOT Clear
   the work file.
   CAUTION:
     A '1' CLEARS THE ENTIRE WORK FILE.
10. By default, only employees with a   _____
    status of '0' to '9' will be
    included. To exclude a pay status
    value from this group, enter the
    values separated by a comma.

Revising Pay Changes for a Review Group

From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Review & Rank Employees

When you create a review group that includes an initial pay change for all of the employees in the group, you can analyze how the pay change affects each employee's pay and make revisions, if necessary.

You can revise the pay change for the entire group, or for individual members of the group. For example, if everyone in the group is receiving a merit increase, and the total amount of money budgeted for merit increases is fixed, the percentage increase that each employee receives might vary based on their performance appraisals.

You can also enter additional pay changes for some members of the group. For example, everyone in the group might receive a five percent cost-of-living increase, and group members in business unit seven receive an additional three percent merit increase.

When you work with a review group, the system does not apply the changes you make to the employees' records. Use this program to experiment with different changes and create a variety of scenarios until you are satisfied with the results.

Revising pay changes for a review group includes:

- Revising pay changes for multiple employees
- Revising pay changes for individual employees
- Entering additional pay changes for individual employees

Before You Begin

❑ Verify that business unit security is set up in the Business Unit Security table (F0001). If so, you can only work with employees in the security business units for which you are authorized.

▶ **To revise pay changes for multiple employees**

On Review and Rank Employees

```
┌─────────────────────────────────────────────────────────────────────────┐
│ [08201] - Review & Rank Employees                              _ □ ×    │
│ Functions  Options  Tools  Help                                          │
│ ┌────┬────┬─────┬─────┬─────┬─────┐                                      │
│ │ ✔  │ ✗  │ ⚹ⅰ │ ₂▲ │ ₄✛ │ ₉━ │                                      │
│ └────┴────┴─────┴─────┴─────┴─────┘                                      │
│                                                                          │
│           All Salaried Employees          Review Group      S1           │
│      Home BU    [          ]              From Apprv Code   [ ]          │
│  or  Job Ty/St  [     ][    ]             Global Change (F6)              │
│  or  Supervisor [         ]                   Percent   [        ]       │
│  or  Emp. Number[         ]               or  Amount    [        ]       │
│  or  Union Code [       ]                                                 │
│  or  Locality   [         ]                                              │
│                                                                          │
│  O    Name      Em Chg  . . . Salary . . .   A    . Increase . Compa-   │
│  P              Ap Rsn  Current  Recommended P    %    Amount   Ratio    │
│     Allen, Ray     009  75,000.00   78,750.00   5.00  3,750.00   1.19    │
│     Jackson, John  009  50,000.00   52,500.00   5.00  2,500.00   1.38    │
│     Abbot, Dominiqu 009 38,000.00   39,900.00   5.00  1,900.00   1.05    │
│     McDougle, Cathy 009 50,000.00   52,500.00   5.00  2,500.00   1.38    │
│     Walters, Annett 009 45,000.00   47,250.00   5.00  2,250.00   1.24    │
│     Mastro, Robert 009  37,750.00   39,637.50   5.00  1,887.50   1.04    │
│     Meade, Jane    009  35,000.00   36,750.00   5.00  1,750.00    .97    │
│                                                                      ⬆   │
│ Opt: 1=Appr Inf 2=Bonus Inf 3=Profile Data 9=Dlt F6=Global F24=More  MW ⬇│
└─────────────────────────────────────────────────────────────────────────┘
```

1. Complete the following field and press Enter:

   • Review Group

2. Use the Roll function to review all employee records in the group.

3. To limit the group of employees to which you apply the pay change, complete any of the following fields and press Enter:

   • From Approval Code

   • Home Business Unit

   • Job Type/Step

   • Supervisor

   • Employee Number

   • Union Code

   • Locality

4. To enter a change that affects all of the employees that you selected, complete either of the following fields and choose the Global Change function:

   • Percent

   • Amount

Field	Explanation
Review Group	The name that you assign to a group of employees who are going through a similar salary or wage review process. For example, you might group all salaried employees for annual review and call the review group SAR. Or you might group all hourly employees due a merit increase and name the review group HMI. You can define this code using user defined codes list 08/RG.
From Apprv Code	A code that defines the status of the recommended raise for employees in a review group. You can use this code to limit the screen display to only employees linked to amount approval codes greater than or equal to the code you type in this field. If you leave this field blank, all employees will display regardless of their approval codes.
	You can define this code using user defined codes table 08/AR.
Home BU	The number of the business unit in which the employee generally resides.
	. . . . *Form-specific information* . . . .
	This field is optional. You can limit the information that displays on the form to a particular business unit by entering a code in this field.

What You Should Know About

Reviewing records   You must use the roll function to review all employee records before you revise any pay changes. The system applies changes to only those records that you have reviewed.

▶   **To revise pay changes for individual employees**

On Review and Rank Employees

1. Complete the following field and press Enter:

    •   Review Group

2. For the employee whose pay change you need to adjust, enter a new value in one of the following fields and delete the values in the other two fields:

    •   Salary Recommended

    •   Increase Percent

- Increase Amount

Field	Explanation
Salary Recommended	The employee's new annual salary for all payroll entries that are either manually entered or automatically generated for the payroll period after the Date of Next Raise from the employee's record. . . . . *Form-specific information* . . . . The employee's recommended salary. The system generates this rate either when you create a review group or when you enter a value in the New Raise field on the Pay Rate Information form.
Increase Percent	The percentage by which the salary or wage of one employee or all of the employees in a review group is to be increased. . . . . *Form-specific information* . . . . You can use the Global Change (F6) Percent field to simultaneously assign a percentage of pay increase for all the employees in a review group. You can use the Increase % field to assign a percentage of pay increase for individual employees in a review group.
Increase Amount	The amount by which the salary of one or more employees is to be increased.

▶ **To enter additional pay changes for individual employees**

On Review and Rank Employees

1. Complete the following field and press Enter:

   - Review Group

2. For the employee for whom you need to enter an additional pay change, delete the values in the following fields:

   - Salary Recommended
   - Increase %
   - Increase Amount

3. Access the detail area.

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ▓▓ [08201] - Review & Rank Employees                         _ □ ✕        │
│ Functions   Options   Tools   Help                                        │
│ ┌───┬───┬───┬───┬───┬───┐                                                 │
│ │ ✓ │ ✕ │₁▪ │₂▲ │₄✛ │₃▬ │                                                 │
│ └───┴───┴───┴───┴───┴───┘                                                 │
│          All Salaried Employees          │ Review Group    S1             │
│       Home BU    [          ]            │ From Apprv Code [ ]            │
│  or   Job Ty/St  [      ][    ]          │ Global Change (F6)            │
│  or   Supervisor [      ]                │      Percent    [       ]      │
│  or   Emp.Number [          ]            │  or  Amount     [         ]    │
│  or   Union Code [      ]                │                                │
│  or   Locality   [      ]                │                                │
│ ┌────────────────────────────────────────────────────────────────────┐   │
│ │O    Name     Em Chg   . . . Salary . . .  A  . Increase . │Compa-│   │
│ │P            Ap Rsn  Current │ Recommended │P  %  │ Amount │Ratio│   │
│ │  Allen, Ray       009   75,000.00    78,750.00  5.00  3,750.00  1.19│  │
│ │Home BU      110 Headquarters      Remark                          │   │
│ │Tax ID . 798-52-5841        Base Sal   75,000.00 Rec  Base Sal     │   │
│ │  Pay Class/Loc S /         YTD Adj                   Salary Co    │   │
│ │Pay Grade/Step S7           Pay Status   0 Active     Local COL    │   │
│ │Raise Eff Date 12/14/97     Empl Status  Full-time R  Merit Inc    │   │
│ │   Next Review 06/01/98     Job Ty/St    A1           Promotion    │   │
│ │   Type Review  None Assi   Superv                    Union Cod    │   │
│ │Appraisal Pnts              Date of Orig 08/15/90     Bonus        │   │
│ │  "  "    Type              Date Started 08/15/90     "  Date      │   │
│ │  "  "    Date              Yr / Mo Serv 06 / 09      "  Reas      │   │
│ │  "  "    Rmrk                                                   ▲  │   │
│ │                                                                ▼  │   │
│ ├────────────────────────────────────────────────────────────────┤   │
│ │Opt: 1=Appr Inf 2=Bonus Inf 3=Profile Data 9=Dlt F6=Global F24=More  MW│ │
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```

4. Complete any of the following fields, depending on the types of pay changes you need to enter:

- Base Sal
- Salary Cost of Living
- Merit Increase
- Promotion Amount
- YTD Adj

Field	Explanation
Base Sal	The change amount or percentage of a salary increase to the employee's current base salary.
	The system totals the values in the following fields to determine the employee's recommended salary: • Change in Salary (data item SALC) • Cost of Living (data item AMT1) • Local Cost of Living (data item AMT2) • Merit Increase (data item AMT3) • Promotion (data item AMT4)
	The Recommended: Base Salary field in the detail area allows you to further define any recommended salary change.

Field	Explanation
Salary Cost of Living	Either the percentage or the amount of a recommended company-wide cost of living salary increase.
	The system adds this figure to any other recommended raise fields in order to create a new recommended salary.
	The system totals the values in the following fields to determine an employee's recommended salary: • Base Salary (data item SALC) • Cost of Living (data item AMTI) • Local Cost of Living (data item AMT2) • Merit Increase (data item AMT3) • Promotion (data item AMT4)
Merit Increase	Either the percentage or the amount of a merit increase.
	The system adds this figure to any of the other recommended raise fields in order to create a new recommended salary.
	The system totals the values in the following fields to determine an employee's recommended salary: • Base Salary (data item SALC) • Cost of Living (data item AMT1) • Local Cost of Living (data item AMT2) • Merit Increase (data item AMT3) • Promotion (data item AMT4)
Promotion Amount	Either the percentage or the amount of a recommended salary increase for a promotion.
	The system totals the values in the following fields to determine an employee's recommended salary: • Base Salary (data item SALC) • Cost of Living (data item AMT1) • Local Cost of Living (data item AMT2) • Merit Increase (data item AMT3) • Promotion (data item AMT4)
YTD Adj	The year to date net amount, or budget requested.
	. . . . *Form-specific information* . . . .
	You can use this field to enter any salary additions that have been made to the employee over the course of a year. When added to the current base salary, this figure is the amount in the Current Salary field. Use this field if you want additional earnings considered as base pay for salary adjustment purposes.

What You Should Know About

User defined fields The following fields are user defined and can be changed to meet your needs:

- Salary Cost of Living
- Merit Increase
- Promotion
- Year to Date Adjustment

Global changes When you enter an additional pay change for an employee in a review group, this change replaces any revision that you made for multiple employees in the group. To retain that revision, re-enter its amount in the appropriate field in the detail area for the employee.

Processing Options for Review and Rank Employees

```
1. Enter a '1' to display data in the          _____
   Houly Rate format.  Enter a '2' to
   display data in the Salary format.
   Default of blank will display data
   in the format appropriate for each
   Review Group.

2. Enter a '1' to use the Job                  _____
   Information File (F08001) to edit Job
   Type and Step.  Default of blank will
   edit with User Defined Codes.

3. Enter a value as listed below to            _____
   specify how to treat the case when an
   employee's Recommended Pay falls
   outside Pay Grade boundaries:
     Blank = Ignore condition (default)
     1   = Issue a warning message
     2   = Issue an error message

4. Enter a '1' to display the employee's       _____
   address number in the fold area.
   Default of blank will display the
   employee's Tax ID Number.
```

Entering Bonus Information for Employees in a Review Group
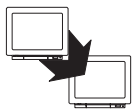
From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Review and Rank Employees

To efficiently track the amount of money that your organization spends on bonuses for employees, you can enter bonus information when you work with a

review group. The bonus entry is for information only. Entering bonus information for an employee in the review group does not cause the system to generate a bonus payment when you update employee records with review group information.

See Also

- *Entering a Bonus for an Employee (P061121)* or *Entering a Standard Interim Check (P060531)* in the *Payroll Guide* for information about generating bonus payments

▶ **To enter bonus information for employees in a review group**

On Review and Rank Employees

1. Complete the following field and press Enter:
   - Review Group

2. Locate the employee for whom you need to enter a bonus and access the detail area.

3. Complete the following fields:
   - Bonus
   - Bonus Date
   - Bonus Reason

Field	Explanation
Bonus	The bonus amount given to the employee. This is a separate amount not added to the recommended salary. Information can be entered in conjunction with the Bonus Reason (data item BNUS) and Bonus Data (data item BSDT) fields.
Date – Bonus	The date an employee is to receive a bonus. This date is also part of the supplemental data for a bonus review.
Bonus Reason	The reason for an employee's bonus. You can define this code using user defined code table 08/BN.

Entering Appraisal Information for Employees in a Review Group

From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Review and Rank Employees

To track the information you need to justify employee pay changes, you can enter appraisal information for individual employees in the review group. You can appraise contract or temporary employees as well as regular employees. When you update employee records with review group information, the system transfers appraisal information to the appropriate profile data type.

▶ **To enter appraisal information for employees in a review group**

On Review and Rank Employees

1. Complete the following field and press Enter:

   • Review Group

2. Locate the employee for whom you need to enter appraisal information and access the detail area.

3. Complete the following fields:

   • Em Ap (Employee Appraisal)

   • Appraisal Points

   • Appraisal Type (Performance Appraisal Type)

   • Appraisal Date (Date - Performance Appraisal)

4. To enter additional information about the appraisal, complete the following optional field:

   • Appraisal Remark (Remark - Appraisal)

Field	Explanation
Em Aprs	A code that defines the employee's job performance. You can define this code using user defined code table 08/AP.
	This is the edit field for the performance appraisal data type in supplemental data. The system verifies that you are using only valid user defined codes.
Appraisal Pnts	The points an employee received during appraisal in relation to the job description.
Performance Appraisal Type	The type of employee appraisal performed. You can define this code using user defined code table 08/TY.
Date – Performance Appraisal	The date an employee's performance appraisal was performed. This date is also part of the supplemental data type for a performance review.
Remark – Appraisal	A memo field for information concerning an employee's latest appraisal. This is also part of the supplemental data type for a performance review.

Reviewing Recommended Pay Changes

From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Review Group Inquiry

To enter pay changes for all of the employees in your organization, you might need to create more than one review group. For example, you might have one review group for salaried employees and another for employees who are paid hourly.

After you create review groups and enter any revisions or additional information for the employees in each group, you can review:

- Totals of the current and recommended total pay for each group
- The percent change from the current total pay

Use this information to verify that the pay changes are within the amounts that your organization has allotted for pay increases.

▶   **To review recommended pay changes**

On Review Groups Inquiry

```
[082210] - Review Groups Inquiry                                    _ □ ×
Functions   Options   Tools   Help

  ✔  ✖

                         Pay Class(*=All)    *

O  Review        Description        No    . . Salary Totals . .   Percnt
P  Group                           EE's    Current    Recommended   Incr
   H1  All Hourly Employees         33  1,064,627.46  1,117,870.52  5.00
   S1  All Salaried Employees        7    330,750.00    347,287.50  5.00

       Totals                       40  1,395,377.46  1,465,158.02  5.00




         Opt: 1=Review and Rank    F24=More Keys                    MW
```

Complete the following field:

- Pay Class

Updating Salary Actuals

From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Update Actuals (Clear Workfile)

When you are satisfied with the pay changes and other information that you entered for a review group, you can run a program to update the employee records to reflect the changes. If you entered appraisal or bonus information for any employees, this program also updates the employees' profile data with that information.

The program updates the following tables, as well as all affected profile data types:

- Employee Master (F060116), for the primary job only

- HR History (F08042)

- Employee Turnover Analysis (F08045)

- Employee Multiple Job (F060118), for primary and secondary jobs

- Employee Multiple Job History (F060119), for primary and secondary jobs

When you update salary actuals, the system does not update any employee records that are being processed in a current payroll cycle. When the payroll cycle completes, you can rerun the update program to update pay information for those employees.

For employee records that are associated with contract calendars, the effective date of the pay change must be greater than or equal to the start date for the contract calendar. If the effective date of an employees salary change is less than the calendar start date, the system uses the calendar start date as the effective date of the pay change.

The system generates a report that lists the new salary information for the employees whose records were updated. The report also shows the number of employee records that were excluded from the update.

Each time that you run the program, the system deletes from the review group all information that has been updated to employee records. When all employee records are updated, the system deletes the review group.

```
082810                                J.D. Edwards & Company                         Page  -       2
                                   Update Salary Actuals from Work File                Date  - 7/22/98
                                          All Review Groups

                          The following employee data have been updated to the Employee Master file:

Review  . . . . Employee . .     Job  Job E . . . . New Rates . . . .  Raise   Pay  Grad .Next Review.  . .Change Reason. .
Group   Number       Name        Type Step S  Hourly      Salary      Effect. Grade Step Ty   Date     CR    Description
------ -------- --------------   ----- ---- - ---------- ----------- --------- ----- -------- -------- ----- ---- -- ----
AAG       6010 Eason, Walter     67    1              15.240    31,700.00 07/17/96                      03/15/98  009 Annual Raise
AAG       7578 Griffin, Patri    5J-5                 27.690    57,596.00 07/17/96                                009 Annual Raise
AAG       7508 Mai, Tien         7H-1                  2.590     5,388.00 07/17/96                      06/03/98  009 Annual Raise
AAG       7570 Manderfield, J    64-1                 26.240    54,580.00 07/17/96                      12/15/98  009 Annual Raise
AAG       7574 Mckenna, Marti    5J-9  A.2            24.990    51,980.00 07/17/96                      12/15/98  009 Annual Raise
AAG       7568 McGrew, Nancy     64    JR             22.540    46,884.00 07/17/96                      12/15/98  009 Annual Raise
AAG       7576 McMurray, Mich    5J-9  A.1            21.740    45,220.00 07/17/96                      12/15/98  009 Annual Raise
AAG       7572 Miller, Michae    65                   23.840    49,588.00 07/17/96                      12/15/98  009 Annual Raise

          Totals:     8 processed,
                      0 excluded.
```

Processing Options for Update Salary Actuals

1. Enter the name of the Review Group to   _____
   be updated into the Payroll system.
   A default of blank will update
   all Review Groups. Records from the
   work file will be deleted as they are
   processed.

2. Enter the greatest Amount Approved   _____
   code to be chosen for update.
   Employees with codes beyond this
   will not be processed. Default of
   blank will process all Approved
   codes.

3. Enter a '1' to update NEW salary and   _____
   rate. Default of blank updates
   CURRENT salary and rate. Contract/
   Calendar and secondary jobs will
   always have CURRENT salary udpated.
   (See help instuctions.)

4. For Contract/Calendar jobs, enter   _____
   Remaining Periods to Pay.

5. For Contract/Calendar jobs, enter   _____
   a '1' to retrieve Salary Paid to Date
   from JDE Payroll.

Exercises

See the exercises for this chapter.

Deleting Obsolete Review Groups

From Human Resources (G08), choose Wage and Salary

From Wage and Salary Administration (G08W2), choose Delete a Review Group

When you update salary actuals, the system deletes records from a review group as it updates employee records. When all employee records are updated, the system deletes the review group.

A review group might contain employee records that the system did not update when you ran the program to update salary actuals. For example, the approved code that you entered for an employee might not be included in the approved codes that you specified in the processing options for the update program. In this case, you can either resolve the problem and rerun the update program, or you can update the employee's record manually. If you choose to update the record manually, you should delete the obsolete review group.

A salary review group might also become obsolete or invalid when you consolidate review groups or move employee records from one review group to another. For example, if you have two review groups that include salaried employees, you might want to consolidate all of those employees into one review group. Because the system does not allow you to include an employee in more than one review group, you must delete one of the review groups before you can consolidate them.

When you do not want to transfer the information in a review group to the corresponding employee records, you can delete the review group without updating the employee records. When you delete a review group, you delete the information for all of the employees in that group.

Processing Options for Delete a Review Group

```
Enter the name of the Review Group to          _____
 be deleted (six characters maximum).
 Default of blank or invalid name will
 not delete any records.
```

Work with Pay Grade Step Administration

Working with Pay Grade Step Administration

Employees whose jobs are associated with pay grade steps can receive a pay rate increase when they move to the next pay grade step within a pay grade or range of pay grades. For example, you might have a pay grade, A, that contains pay steps A1, A2, and A3. Employees in step A1 receive 15.00 per hour, employees in step A2 receive 15.50 per hour, and employees in step A3 receive 16.00 per hour. To change an employee's pay, you must do one of the following:

- Advance the employee to the next step for the pay grade. The process of advancing from one pay grade step to another is called pay grade step progression.
- Change the pay rate associated with the pay grade step.

You typically advance an employee to the next pay grade step when the employee has been in the current step for a specific amount of time. To streamline the task of advancing employees to the next pay grade step, you can use a work group to select a group of employees and simultaneously advance them to the next pay grade step. You can apply pay grade step changes to both primary and secondary jobs.

When you use a work group to advance employees to the next pay grade step, you can review step progression information before you apply it to the employee records. You can also delete employee records from a review group, if necessary. After you review and verify work group information, you can run a program to update that information to employee records.

Occasionally, you might need to adjust the pay rates for your pay grade steps. For example, you might need to enter a cost-of-living increase for all pay grade steps. When you use pay grade step administration to apply the cost-of-living adjustment to a pay grade step, all of the employees in that pay grade step receive the increase.

Working with pay grade step administration includes:

❏ Creating a work group

❏ Reviewing work group information

❏ Updating employee records with step progression information

❑ Updating pay rates for pay grade steps

What You Should Know About

Skipping steps   When you use pay grade step administration to advance employees to a new pay grade step, the new step must be the next step in the sequence. For example, an employee cannot advance from step A1 to step A3.

Creating a Work Group

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose Create Review Work Group

To specify the employees who need to advance to the next pay grade step, you create a work group. The employees that you specify do not need to be in the same pay grade and step. For example, you could select a group of employees by a particular job title or status, such as elementary school teachers who are completing a year's service.

For an employee who has multiple jobs, the work group includes each of those jobs that meets your selection criteria. The employee can advance to the next pay grade step for one job and not advance for other jobs.

To review pay grade step information for the employees that you included in the work group, you can print an optional report.

```
 082005                                                                              Page Number      1
                                      Build Grade Progression Work Group             Date        5/30/97
                                             Business Unit 2435                       Updated Records
                                         ----------  Current  -----------  ----------- New  --------------
        Alpha          Address    Home        Job     P  Pay   Grad  Hourly      Annual     Pay  Grad  Hourly      Annual
        Name           Number  Business Uni Type/Step J Grade  Step   Rate       Salary    Grade  Step   Rate       Salary
--------------------- -------- ------------ ---------- - ------ ---- -------- ------------- ------ ---- -------- -------------
Morrisey, Anne E.       3050      2435 TEACH /M1   P M    1    25.676   34,000.000 M    2   27.027   40,000.000
O'Neil, Thelma P.       3076      2435 TEACH /B1   P B    1    16.826   35,000.000 B    2   25.000   37,000.000
                     --------                                          -------------                   -------------
Total Number of Jobs        2                Total Annual Salary       69,000.000                      77,000.000
                     --------                                          -------------                   -------------
Grand Total                 2                Grand Total               69,000.000                      77,000.000
```

Processing Options for Build Grade Progression Work Group

```
1.   Enter the Name of the Work Group to          _____
     be assembled (six characters max).
     If left blank, today's date, in
     MMDDYY format will default.

2.   Enter up to a 25 character                   _____
     description for your Work Group.

3.   Enter a '1' to update the employee's         _____
     Pay Grade/Step and Pay Rate based
     on the "New" Pay Grade/Step.
     Enter a '2' to update the employee's
     Rate from the existing Grade/Step.
     Default = '1'.

4.   Enter the effective date for the             _____
     Pay Grade/Step to be used for
     building the new rates. This is a
     required entry field (the system
     date will not default; a job log
     will be generated if the date is
     blank).

5.   Enter a '1' to generate a report.            _____
     A blank will not generate a report.
     An exception report of records not
     added to the workgroup or outside
     the position budget is always
     produced.
```

Reviewing Work Group Information

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose Reviewing Work Group Summary

After you create a work group for pay grade step progression, you can review pay information for each of the employees in the review group. If you have created more than one work group, you can review combined totals for all work groups. Use these totals to verify that the pay changes that result from the pay grade step progression do not exceed the amounts that your organization has allotted for pay increases.

To verify that the correct employees are included in a work group, you can review detailed information.

If the work group contains incorrect records, you can delete an entire work group or delete individual employee records from a work group.

▶ **To review work group information**

On Review Work Group Summary

```
┌────────────────────────────────────────────────────────────────────────────┐
│ ▨▨ [082009] - Review Work Group Summary                          _ □ ☒     │
│ Functions   Options  Tools  Help                                           │
│ ┌──┬──┐                                                                     │
│ │ ✔│ ✕│                                                                     │
│ └──┴──┘                                                                     │
│   ┌───┬────────┬──────────────────┬──────┬───────────────────┬────────┐    │
│   │O  │ Work   │   Description     │  No  │ . . Salary Totals .. │ Percnt │   │
│   │P  │ Group  │                   │ Jobs │ Current        New   │ Change │   │
│   │   │WRKGRP  │WRKGRP             │    2 │69,000.000  77,000.000│ 11.59  │   │
│   │   │053097  │*ALL               │    2 │69,000.000  77,000.000│ 11.59  │   │
│   │   │        │                   │      │                      │        │   │
│   │   │        │Totals             │    4 │138,000.000 154,000.000│11.59  │   │
│   │   │        │                   │      │                      │        │   │
│   └───┴────────┴──────────────────┴──────┴───────────────────┴────────┘    │
│                                                                       ⤒     │
│ Opt: 1= Review the Work Group    9= Delete Group    F24=More Keys   MW ⤓    │
└────────────────────────────────────────────────────────────────────────────┘
```

1. Review the information.

2. To review detailed information for a specific work group, choose the Review the Work Group option.

```
┌────────────────────────────────────────────────────────────────────────────┐
│ ▨▨ [082007] - Review Work Group Detail                           _ □ ☒     │
│ Functions   Options  Tools  Help                                           │
│ ┌──┬──┬──┬──┬──┬──┐                                                        │
│ │ ✔│ ✕│ℹ│▲│⊕│ ▬│                                                        │
│ └──┴──┴──┴──┴──┴──┘                                                        │
│                                      Work Group    ┌────────┐               │
│                                                    │WRKGRP  │               │
│               Union Code       │*    │                                      │
│               Locality         │*    │                                      │
│               Pay Grade        │*    │                                      │
│               Pay Grade Step   │*  │                                        │
│               Skip To Emp. No  │      │                                     │
│                                                                            │
│   ┌───┬────────────────┬──┬──────── Current ───────┬──────── New ────────┐ │
│   │O  │ Employee Name  │P │Grade│Step│  Salary      │Grade│Step│ Salary   │ │
│   │   │                │J │     │    │              │     │    │          │ │
│   │   │O'Neil, Thelma P.│P │B   │ 1  │35,000.000    │B    │ 2  │37,000.000│ │
│   │   │Morrisey, Anne E.│P │M   │ 1  │34,000.000    │M    │ 2  │40,000.000│ │
│   │   │                │  │     │    │              │     │    │          │ │
│   └───┴────────────────┴──┴─────┴────┴──────────────┴─────┴────┴──────────┘ │
│                                                                       ⤒     │
│ Opt: 1=Multi-Job 2=HR EE 3=PR EE 4=CN EE  F4=Detail F13=Step F24=More  MW ⤓│
└────────────────────────────────────────────────────────────────────────────┘
```

3. On Review Work Group Detail, complete any of the following fields to limit the work groups that appear:

    - Union Code

    - Locality

    - Pay Grade

    - Pay Grade Step

What You Should Know About

Deleting an employee from a work group   If the work group includes an employee who should not advance to the next pay grade step, you can choose the Delete a Record option on Review Work Group Detail to delete the employee from the work group.

Deleting a work group   If the work group includes many employees who should not advance to the next pay grade step, you might choose to delete the work group and create a new one. To delete a work group, choose the Delete Work Group option on Review Work Group Summary.

Updating Employee Records with Step Progression Information
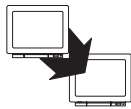
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), choose Pay Grade/Step Administration

From Pay Grade/Step Administration (G08J2), choose Update Employee Master/Mult-Job

After you have created and reviewed the work group, you can run a program to update the employee records with the new pay grade step information. For each employee included in the update, the program updates:

- Pay grade

- Pay grade step

- Salary

- Hourly rate

- Hours per day

- Hours per year

For employee records that are associated with contract calendars, the effective date of the pay grade step change must be greater than or equal to the start date

for the contract calendar. If the effective date of an employees salary change is less than the calendar start date, the system uses the calendar start date as the effective date of the pay change.

Processing Options for Grade Progression Work Group Update

```
1.  Enter a '1' to run in "update" mode.      _____
    A blank will run in "proof" mode and
    no updates will be made.

2.  Enter a '1' to generate a report of       _____
    updated records.  A blank will not
    generate a report.
    An exception report will always be
    generated.

3.  Enter the change reason to be             _____
    written to the employee history
    and/or turnover files (F08042/
    F08045).

4.  Enter the effective date to be            _____
    written to the employee history
    and/or turnover files (F08042/
    F08045).

5.  Enter a '1' to use Payroll History        _____
    for Salary Paid Before Change.

6.  Enter the Periods Remaining to Pay.       _____
```

Exercises

See the exercises for this chapter.

Updating Pay Rates for Pay Grade Steps

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Pay Grade Step Table

After you set up pay grade steps, you can easily update their pay rates when you need to enter a cost-of-living increase or other pay adjustment. When you need to apply the same rate change to multiple pay grade steps, you can enter the new amount or a percentage change once, and the system automatically applies the change to all of the steps in the group.

▶   **To update pay rates for pay grade steps**

On Pay Grade Step Table

1. To locate the pay grade steps you need to update, complete any of the following fields and press Enter:

    •   Pay Class

    •   Union Code

    •   Locality

    •   Effective Date

    •   Pay Grade

2. Complete the following field:

    •   Effective Date

3. Complete either of the following fields:

    •   Percent

    •   Amount

4. To cause the system to calculate the new pay rate for each pay grade step, choose the Calculation Update function.

Field	Explanation
Percent	An abbreviation for percentage.
	. . . . *Form-specific information* . . . .
	On this form, the percentage is the percent increase you want to apply.
Amount	This field represents a monetary amount increase that the system will apply to the selections on the form.

Review the Employee Salary Analysis Report

Reviewing the Employee Salary Analysis Report

From Human Resources (G08), choose Wage and Salary Administration

From Wage and Salary Administration (G08W2), choose Employee Salary Analysis

Before you enter pay changes for employees, you can print the Employee Salary Analysis report to review employees' salary histories and proposed salary changes. Supervisors can use this report to verify that the proposed salary changes are correct before you update employee records with those changes. You can print this report for a specific:

- Home business unit
- Job type
- Employee
- Supervisor

The following sample shows Employee Salary Analysis by Business Unit.

What You Should Know About

Job and salary reports   In addition to the Salary Analysis report, you can print a variety of World Writer reports to review salary information for employees.

See *Reviewing Job Reports*.

082400

```
                                       J.D. Edwards & Company
                                 Employee Salary Analysis by Home BU
```

													. . . Salary History		
Employee	Name	Bus. Unit	Description	Hire Date	Pay Grade	Grad Step	Compa- Ratio	User Code	Description	Annual Salary	Expcted Bn/Comm	Expected Income	Yr	Salary	Bonus/ Comm Total Remarks
7500	McDougle, Cathy	90	Administrative Depa	03/03/97	S6		0.90			50,000		50,000	95		
													94		
												93			
7503	Kraton, Ralph	90	Administrative Depa	07/27/97						56,000		56,000	95		
													94		
												93			
7504	Meade, Jane	90	Administrative Depa	08/03/86	S4		0.92			35,000		35,000	95		
													94		
												93			
7505	Mastro, Robert	90	Administrative Depa	01/03/96	S4		0.99			37,750		37,750	95		
													94		
												93			
7506	Mayeda, Donald	90	Administrative Depa	03/03/97						15,600		15,600	95		
													94		
												93			
7510	Moralez, Jesus	90	Administrative Depa	12/01/97						13,520		13,520	95		
													94		
												93			
	Home Business Unit .	90 Administrative Depar					0.47			207,870		207,870			

Processing Options for Employee Salary Analysis

```
Bonus/Commission Information:

----------------------------

1. Enter the Employee Profile Data Type
     for the current year's EXPECTED
     Bonus/Commission . . . . . . . . . .          _____

2. Enter the Pay Type Table for those
     Pay Types that should be EXCLUDED
     from Bonus/Commission calculations .          _____

Bonus/Commission Information:

----------------------------

3. Enter the Pay Type Tables to be used
   when calculating Bonus/Commissions
   for the "CURRENT" Year:

     a. for Bonuses paid 1 year  ago* . .          _____
     b.  "      "      "   2 years ago. . .         _____
     c.  "      "      "   3 years ago. . .         _____
     d.  "      "      "   4 years ago. . .         _____
     e.  "      "      "   5 years ago. . .         _____

      * Requires a value. Will also be
        used for any tables left blank.
Bonus/Commission Information:

----------------------------

4. Enter the Pay Type Tables to be used
   when calculating Bonus/Commissions
   for the "PREVIOUS" Year:

     a. for Bonuses paid 1 year  ago* . .          _____
     b.  "      "      "   2 years ago. . .         _____
     c.  "      "      "   3 years ago. . .         _____
     d.  "      "      "   4 years ago. . .         _____
     e.  "      "      "   5 years ago. . .         _____

      * Requires a value. Will also be
        used for any tables left blank.
Other Information:

-----------------

5. Enter 1-5 to represent the number of
   prior years of salary history to
   print. A default of blank equals 5
   years.                                          _____

6. Enter the category code from the
   Employee Master that you would like
   to have appear on the report. A
   default of blank will use category
   code one (P001).                                _____
```

Organizational Structure

Organizational Structure

Objectives

- To define an organizational structure
- To review and print organizational structures

About Organizational Structure

To provide executives and managers with a summary of the reporting relationships within your organization, you can define an organizational structure. An organizational structure shows the flow of information within your organization.

The organizational structure that you define can vary from business to business, or even from department to department within your business. You can define an organizational structure by:

- Business unit
- Positions in the company
- Individual employee

The following graphic illustrates each type of organizational structure that you can define.

Business Unit

Executive

| Human Resource | Finance | Operations |

Position

President

| Director of Human Resource | Corporate Controller | Operations Manager |

Employee

Ray Allen

| Jill Davis | Joseph Clark |
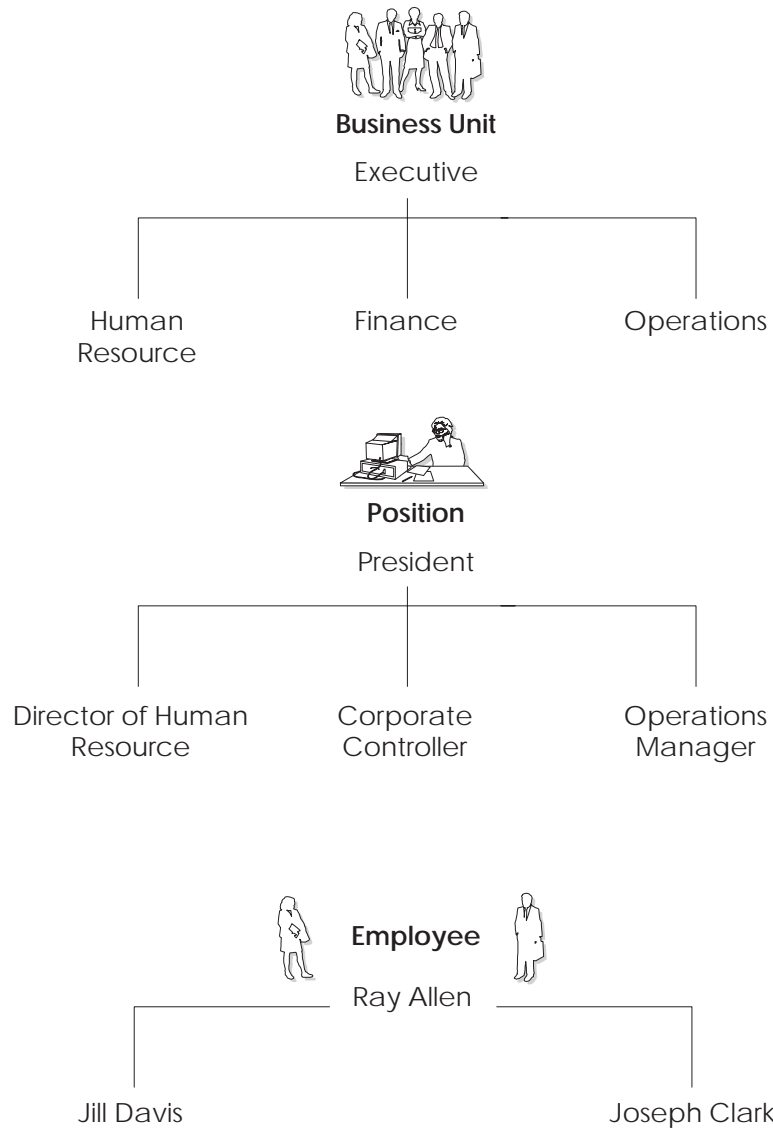
To meet the needs of different people, you can define multiple organizational structures and use them for different business purposes.

To satisfy the needs of different people in your organization, you can create multiple organizational structures that provide varying levels of detail. For example, top management might require a broad organizational structure that shows branch offices that report to the main headquarters. Directors of individual departments might need an organizational structure that shows each employee who reports to a single manager.

After you define an organizational structure, you can periodically review and revise it to reflect staff additions or turnover. You can print organizational structures and distribute them to members of your organization.

Working with organizational structure includes:

❏ Defining organizational structures

❏ Reviewing organizational structures

❏ Printing organizational structures

A8.1 (8/97)

Define Organizational Structures

Defining Organizational Structures

To illustrate reporting relationships within your organization, you can define organizational structures. Depending on the needs of your organization, you can define a structure by:

- Business unit
- Position
- Employee

When you define organizational structures, you create hierarchies of parents and children. For example, a large business might have headquarters (the place where the main business functions are performed) in one city and several regional offices, which are subsidiaries of the headquarters. You can define an organizational structure in which you set up the regional offices as children, or subsidiary business units, of the headquarters. The regional offices can in turn be parents, or higher-level business units, of local offices. For each office you can set up an organizational structure by employee, with upper-level managers as parents of mid-level managers, and employees as grandchildren of the middle-level managers.

After you define an organizational structure, you can revise it as necessary to reflect changes within your organization.

Defining organizational structures includes:

❑ Defining an organizational structure by business unit

❑ Defining an organizational structure by position

❑ Defining an organizational structure by employee

Defining an Organizational Structure by Business Unit

From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Business Unit

From Organizational Structure by Business Unit (G08O20), choose Structure Revisions

To show the reporting relationships between different parts of your organization, you can define an organizational structure by business unit. For example, you can create an organizational structure with the administrative office at the top level, and major departments, such as the Manufacturing or Accounting department, as children business units of the top-level office.

To define a structure by business unit, use either of the following methods:

- Enter the children business units for a higher-level parent business unit

- Enter the parent business units under which you define the children

Before You Begin

❑ In some situations, the organizational structure by business unit might have been set up in the General Accounting system along with the Chart of Accounts. Verify that the organizational structure has not yet been set up in the General Accounting system.

▶ **To define an organizational structure by business unit**

On Structure Revisions

```
[0050] - Structure Revisions                          _ □ ×
Functions   Tools   Help
 ┌──┐ ┌──┐ ┌──┐ ┌──┐ ┌──┐ ┌──┐
 │ ✔│ │ ✘│ │ ₁i│ │₂▲│ │₄✚│ │₉▬│
 └──┘ └──┘ └──┘ └──┘ └──┘ └──┘

                                    Type Structure   [    ]
                                    Parent 1/0       [  ]
    Parent Business Unit        [          90] Administrative Department

          ┌──────────┬─────────────────────────┬──────┐
          │Child  Bus.│      Description         │Dspl  │
          │    Unit   │                          │Seq.  │
          │       141 │Human Resources Department│  1.0 │
          │       143 │Payroll Department        │  2.0 │
          │       451 │Accounting Department     │  3.0 │
          │           │                          │  4.0 │
          │           │                          │  5.0 │
          │           │                          │  6.0 │
          │           │                          │  7.0 │
          │           │                          │  8.0 │
          │           │                          │  9.0 │
          │           │                          │ 10.0 │
          │           │                          │ 11.0 │
          │           │                          │ 12.0 │
          │           │                          │ 13.0 │
          │           │                          │ 14.0 │
          └──────────┴─────────────────────────┴──────┘

  F5=Update/Resequence  F20/F19=Next/Previous Record  F24=More Keys
```
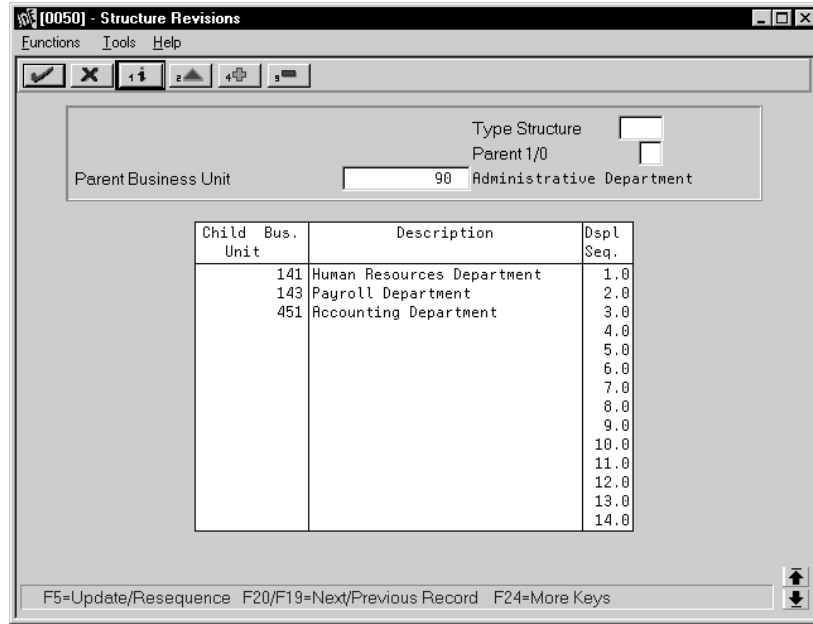
1. Complete one of the following fields, depending on which mode of entry you use:

    - Parent Business Unit

    - Child Business Unit

    - Display Sequence

2. Complete the following optional fields:

    - Type Structure

    - Parent 1/0

Field	Explanation
Parent Business Unit	The primary level in a business unit hierarchy. A parent in one hierarchy can be a child in a different hierarchy.
	. . . . *Form-specific information* . . . .
	This could be a company or branch with several departments or jobs subordinate to it.

Field	Explanation
Child Bus. Unit	An alphanumeric field that identifies a separate entity within a business for which you want to track costs. For example, a business unit might be a warehouse location, job, project, work center, or branch/plant.
	You can assign a business unit to a voucher, invoice, fixed asset, and so on, for purposes of responsibility reporting. For example, the system provides reports of open accounts payable and accounts receivable by business units to track equipment by responsible department.
	Security for this field can prevent you from locating business units for which you have no authority.
	Note: The system uses this value for Journal Entries if you do not enter a value in the AAI table.
	. . . . *Form-specific information* . . . .
	A child business unit is subordinate to a parent business unit. For example, this could be one of several departments subordinate to a branch or plant.
Dspl Seq	The order in which child business units appear when listed under their parent.
	If you leave this field blank when you set up the organization structure, the system assigns the sequence number.
Type Structure	A user defined code (00/TS) that identifies the type of organizational structure, such as financial or responsibility. Each type of structure can have a different hierarchy.
Parent 1/0	A code that determines whether the system displays child business units for a parent or parent business units for a child.
	Valid codes are: 0 Displays children for selected parent 1 Displays parents for selected child
	If you leave this field blank, the system uses 0.

Defining an Organizational Structure by Position

From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Position

From Organizational Structure by Position (G08O21), choose Structure Revisions

To show the reporting relationships between different positions within your organization, you can define an organizational structure by position. For

example, you can organize a reporting structure in which you define group leaders as parent positions to programmer/analysts. The group leaders are, in turn, child positions to a department manager.

Defining an organizational structure by position eliminates the need to continually revise an organizational structure when individual employees change jobs.

To define a structure by position, use either of the following methods:

- Enter child positions for a higher-level parent

- Enter a parent position for subordinate child positions

You can define your organizational structure at any time that your management needs require it. For example, if your organization is resizing, you might need to define an organizational structure that shows the number of positions reporting to the first-level managers, and distribute that structure to all of the managers.

▶ **To define an organizational structure by position**

On Structure Revisions
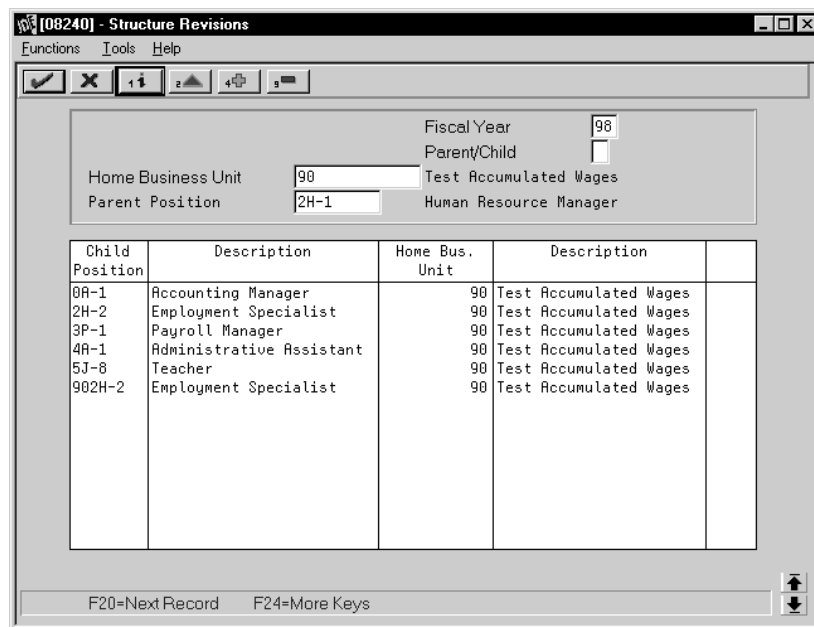
1. Complete the following fields:

- Fiscal Year

- Parent Position

- Child Position

- Home Business Unit

2. Complete the following optional field:

- Parent/Child

Field	Explanation
Parent Position	A code that identifies the higher-level position that this position reports to. For example, the supervisor position ID.
	Note: The parent position or parent business unit must already exist as a position ID or business unit record in the Position Master table.
Child Position	A code that you use for budgetary (position) control purposes. The position ID consists of: • Position (position code and its description) • Fiscal year • Home business unit
	For example, you can identify position A0–1 as Accounting Manager for fiscal year 1998–1999, for home business unit 41.
Home Business Unit	The number of the business unit in which the employee generally resides.
	. . . . *Form-specific information* . . . .
	The number of the business unit to which this position reports, for example, the HR Director's business unit.

Defining an Organizational Structure by Employee
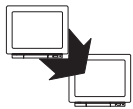
From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Employee

From Organizational Structure by Employee (G08O22), choose Structure Revisions

To show the reporting relationships between specific employees within your organization, you can define an organizational structure by employee. For example, you can create an organizational structure that shows the employees who report to each supervisor, the supervisors who report to each manager, and so on.

Each employee can have only one immediate supervisor for a primary job. The system prevents you from entering a manager as a subordinate of an employee. You use one of the following modes to define an organizational structure by employee:

- Enter employees for a supervisor

- Enter a supervisor for an employee

When you create an organizational structure by employee, the system updates the following tables with primary reporting relationships as defined in the employee record:

- Employee Master (F060116)

- HR History (F08042)

- Employee Multiple Job (F060118)

- Employee Multiple Job History (F060119)

Before You Begin

❑ If you want the job titles associated with the organizational structure to be more descriptive than the job type description, you can enter a job title for each employee on the Basic Employee Data form. For example, for an employee whose job type description is Director, you could enter the job title, Director of Customer Support.

▶ **To define an organizational structure by employee**

On Structure Revisions
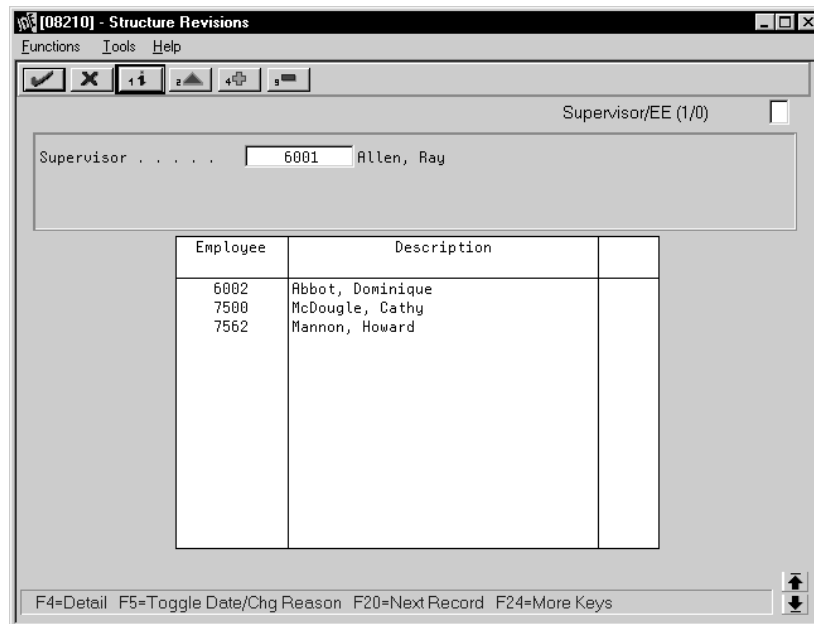
1. Complete the following fields:
   - Supervisor

- Employee
- Supervisor/EE (1/0)

2. Access the detail area.
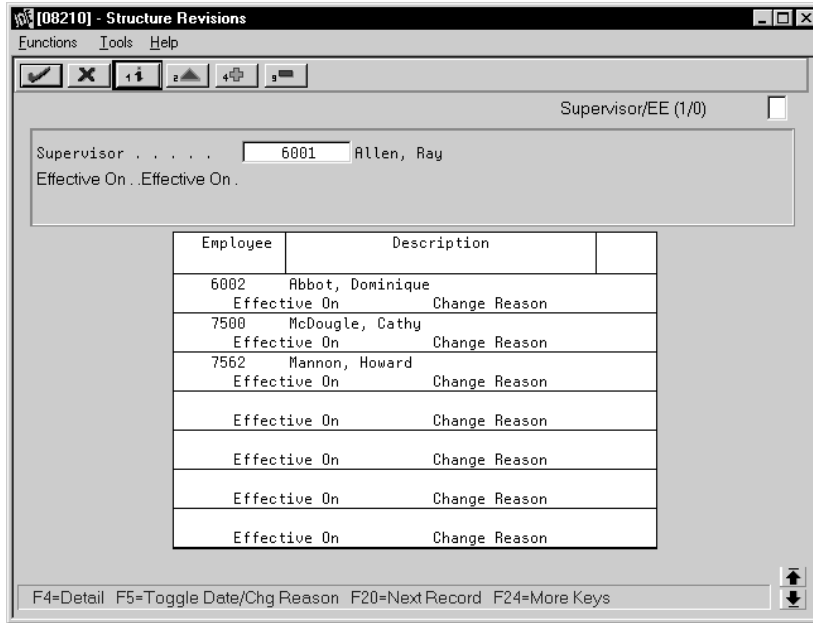
3. Complete the following optional fields:

- Effective On
- Change Reason

Field	Explanation
Supervisor	The address book number of the supervisor.
	Note: A processing option for some forms allows you to enter a default value for this field based on values for Category Codes 1 (Phase), 2, and 3. Set up the default values on the Default Managers & Supervisor form. After you set up the default values and the processing option, the information displays automatically on any work orders you create if the category code criterion is met. You can either accept or override the default value.
Supervisor/EE (1/0)	A code that determines whether the organization structure displays employees for a supervisor or a supervisor for an employee.
	Valid codes are:
	0 Display employees for selected supervisor
	1 Display supervisor for selected employee
	If you leave this field blank, the system uses 0.

Field	Explanation
Effective On	The date that you want all the changes to take effect, or the date that the changes went into effect. If you are entering data and you do not enter a date in this field, the system uses the current date as the effective date.
Change Reason	To record a reason for the change in the Employee Turnover Analysis table (F08045) and the HR History table (F08042), enter a value in this field. Completing this field also updates the Employee Master table (F060116) and the Employee Multiple Job table (F060118) with the new change reason. The change reason code indicates the following: • Why an active employee's master table record was changed • Why an employee was terminated When the HR Monitor reads the information on this form, it creates a turnover record only if you enter a change reason in this field. If you do not want to create turnover records for a data change, leave this field blank.

What You Should Know About

Maintaining history and turnover for changes to an organizational structure	To change the supervisor to whom an employee reports, enter an effective date and change reason.

Processing Options for Organization Structure Revisions

```
INITIAL SELECTION VALUES:
  (Any value(s) entered below will be
  preloaded into their corresponding
  fields on the screen.)

  Organization Structure Type:                          _____
```

Review Organizational Structures

Reviewing Organizational Structures

After you define organizational structures, you can review them to determine whether they need to be updated or adjusted.

Reviewing organizational structures includes:

❑ Reviewing an organizational structure by business unit

❑ Reviewing an organizational structure by position

❑ Reviewing an organizational structure by employee

Reviewing an Organizational Structure by Business Unit
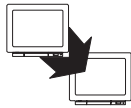
From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Business Unit

From Organizational Structure by Business Unit (G08O20), choose Structure Inquiry

After you define an organizational structure by business unit, you can review it to analyze the reporting relationships between the business units in your organization. You can review:

- A single-level structure that shows only the immediate children for a parent business unit

- A multiple-level structure that shows all of the children for a parent business unit and their level in the hierarchy

- A multiple-level structure that shows all of the children for a parent business in an indented format

▶   **To review an organizational structure by business unit**

On Structure Inquiry

Complete the following fields:

- Type Structure
- Mode
- Parent Business Unit

Field	Explanation
Mode	A code that indicates the mode or style in which you want to view the business unit structure. Valid codes are:
	1 Single-level structure – shows only the immediate children for a parent business unit, such as the Human Resources and Finance offices, which might be immediate children of the business unit Office of the President.
	2 Multi-level structure – shows all descendants for a parent business unit, displaying the numbered level of the child below the parent in a non-indented format. The display can have a maximum of 25 levels. For example, the Human Resources business unit might have child business units of Benefits or Internal Training.
	3 Multiple-level indented structure – shows all descendants for a parent business unit, displaying the numbered level of the child below the parent in an indented format with a maximum of five levels of indentation. This shows the same information as code 2, but the indented format might make the display easier to read with a complex organizational structure.
	The following codes apply to Employee/Supervisor Organization Charts only:
	4 Displays all employees reporting to a supervisor up to a maximum of two levels.
	5 Displays all employees reporting to a supervisor up to three levels.
Parent Business Unit	The primary level in a business unit hierarchy. A parent in one hierarchy can be a child in a different hierarchy.

Processing Options for Organization Structure Inquiry

```
INITIAL SELECTION VALUES:
  (Any value(s) entered below will be
  preloaded into their corresponding
  fields on the screen.)

  Organization Structure Type:                    _____
```

Reviewing an Organizational Structure by Position

From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Position

From Organizational Structure by Position (G08O21), choose Structure Inquiry

After you define an organizational structure by position, you can review it to analyze the reporting relationships between the positions in your organization. You can review:

- A single-level hierarchy that shows only the subordinate positions directly under a parent position.

- A multiple-level hierarchy that shows all of the subordinate positions directly under a parent position, but also all of the positions that report to each subordinate.

- An indented multiple-level hierarchy. You can view a maximum of five levels.

▶ **To review an organizational structure by position**

On Structure Inquiry

Complete the following fields:

- Fiscal Year
- Mode
- Home Business Unit
- Parent Position ID

Processing Options for Organization Structure Inquiry – Positions

1. Enter a '1' to display the Job Title
   of the job associated with the
   position. Default of blank will
   display the Position Title. . . . . .   _____

2. Enter the effective date to be used
   for determining which employees are
   active in a position. Default of
   blank will use the system date. . . .   _____

Reviewing an Organizational Structure by Employee
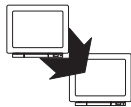
From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Employee

From Organizational Structure by Employee (G08O22), choose Structure Inquiry

After you define an organizational structure by employee, you can review it to analyze the reporting relationships between the employees in your organization. You can review multiple hierarchies of employees. These hierarchies can be independent of each other.

▶   **To review an organizational structure by employee**

On Structure Inquiry

OP	Level	Employee	Name	Job Title	2nd Job Title
	1	6002	Abbot, Dominique	Financial Analy	
	1	7500	McDougle, Cathy	Human Resource	
	.2	7504	Meade, Jane	Teacher	
	.2	7505	Mastro, Robert	Payroll Manager	
	..3	7506	Mayeda, Donald	Clerk	
	.2	7510	Moralez, Jesus	Administrative	
	1	7562	Mannon, Howard	Purchasing Mana	

[08200] - Structure Inquiry. Mode 3. Supervisor 6001 Allen, Ray.

Opt: 1=Org Struct Rev 2=Employee Master F24=More Keys

Complete the following fields:

- Supervisor
- Mode

Processing Options for Organization Structure Inquiry – Employee/Supervisor

```
1. Enter a '1' to display the second Job
   Description.  Default of blank will
   NOT display the second job
   description . . . . . . . . . . . .          _____

2. Enter ALL the Pay Status values which
   indicate an employee is active. . . .        _____
```

Print Organizational Structures

Printing an Organizational Structure

When managers or other employees need to review the reporting relationships within your organization, you can print organizational structures.

Printing organizational structures includes:

❑ Printing an organizational structure by business unit

❑ Printing an organizational structure by position

❑ Printing an organizational structure by employee

When you print an organizational structure, you can use processing options to specify the number of levels that you need to review. The structure formats include:

- Single level
- Multi-level
- Multi-level indented
- Indented up to level 2
- Indented up to level 3

For example, you can print the report at a single level, to show only the parents, such as managers or regional offices, or you can print the report to show all children of all parents.

Printing an Organizational Structure by Business Unit
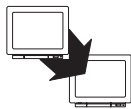
From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Business Unit

From Organizational Structure by Business Unit (G08O20), choose Structure Print

After you define an organizational structure by business unit, you can print it and distribute it to managers or other employees. You can print the entire hierarchy or just the top-level parents. The printed structure is similar to the

structure that you can review online using Structure Inquiry. You can include as many as nine levels in your structure.

```
00425                              J.D. Edwards & Company               Page. . . .      2
                                Organization Structure Report          Date. . . .  6/17/98
                                           3035 Only


  Parent Cost Center .        3035 Elmer's Wood & Plastic        Type Structure. .

  Level     Child         Description                Manager          Seq
            Cost Center                               Name            No.
  ----- ------------ ----------------------  ------------------------  -----
  1           132  Chicago                 Martin, John              1.0
  .2          CHI    Chicago Warehouse      Chicago Warehouse         1.0
  ..3       48-200     Assembly Department                            1.0
  1             3  Denver Branch                                      2.0
  .2          DEN    Denver Warehouse       Denver Warehouse  (#10)   1.0
  ..3       48-200     Assembly Department                            1.0
  1             5  San Francisco Branch                               3.0
  .2     WAREHOUSE    Warehouse Storage                               1.0
  ..3        YARD     Yard                                            2.0
```

What You Should Know About

Subordinate business units   If you print an organizational structure that includes all business units, some business units might appear more than once, depending on their relationships within the company.

Printing an Organizational Structure by Position
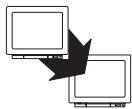
From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Position

From Organizational Structure by Position (G08O21), choose Structure Print

After you define an organizational structure by position, you can print it and distribute it to managers or other employees. The printed structure is similar to the structure you can review online using Structure Inquiry.

You can print your organizational structure by position in the following modes:

- Print the subordinate positions directly under a parent position.

- Print all of the subordinate positions directly under a parent position, but also all of the positions that report to each subordinate.

- Print an indented multiple-level hierarchy that shows the same information as in mode two, but also indents each level below the parent position. You can print a maximum of five levels.

```
  08435                              J.D. Edwards & Company             Page. . . .        2
                                     Organization Structure            Date. . . .  6/22/98
                                     Parent Position/Position


Parent Position ID . 1          HR Director
Home Cost Center . .       141  Human Resources Department

        Child    P                                           Parent
 Level Position S Name                    Position Title      Cost Center   FTE
 ----- -------- - ---------------------------- ---------------------------- ----------- ---------
 1      2         Stone, Russel            Compensation Manager        141    1.00
 1      3         Smith, Sandy             Recruitment Manager         141    1.00
 .2     4          Jones, Larry            HR Specialist               141    1.00
 .2     5          Vacant                  HR Specialist               141    1.00
```

Data Selection

Printing the entire structure

When you print the entire organizational structure, rather than selecting only certain supervisors, the report shows the whole structure for the supervisor or supervisors at the top of the structure. On the DREAM Writer selection form, enter *ALL for Supervisor.

Selecting parent positions to print

To print the structure descending from a certain supervisor or range of supervisors that are not at the top of the organizational structure, enter the Address Book number of the supervisor, or a range of supervisors.

Printing an Organizational Structure by Employee

From Human Resources (G08), choose Organizational Structure

From Organizational Structure (G08O2), choose Employee

From Organizational Structure by Employee (G08O22), choose Structure Print

After you define an organizational structure by employee, you can print it and distribute it to managers or other employees. The printed structure is similar to the structure you can review online using Structure Inquiry. You can format the report to print:

- Only the employees directly under a supervisor.

- A multiple-level structure, with all employees under the supervisor.

- A multiple-level indented structure, which shows all employees under a supervisor, but with each level indented. You can print up to nine levels below the supervisor.

- An indented structure with a maximum of two levels.

- An indented structure with a maximum of three levels.

```
08425                              J.D. Edwards & Company              Page. . . .        7
                                    Organization Structure             Date. . . . 12/13/98
                                     Supervisor/Employee


Supervisor . . . . .      6001  Allen, Ray

Level   . . . Employee . . .
      Number          Name                       Job Title              2nd Job Title           Category Code 2
----- -------- --------------------------------- ---------------------- ----------------------- -------------------
1        6002 Abbot, Dominique                   Financial Analyst
1        7562 Mannon, Howard                     Purchasing Manager
```

Data Selection

Printing the entire structure

When you print the entire organizational structure, rather than selecting only certain supervisors, the report shows the whole structure for the supervisor or supervisors at the top of the structure. On the DREAM Writer selection form, enter *ALL for Supervisor.

Selecting parent positions to print

To print the structure descending from a certain supervisor or range of supervisors that are not at the top of the organizational structure, enter the Address Book number of the supervisor, or a range of supervisors.

Exercises

See the exercises for this chapter.

Setup

System Setup

Objectives

- To select and activate the needed software features in the Human Resources system
- To enter system-wide default information that allows your organization to process and track accurate information
- To understand how the system uses the data

About System Setup

Before you can use any features of the Human Resources system, you need to define critical information that the system uses for processing. You also specify information that you will use when you enter data throughout the system.

This information consists of:

User defined codes	Set up user defined codes to customize your system to your specific business needs. You can customize a wide variety of information using user defined codes.
Profile information	Set up profile informationo to track detailed information about employees, applicants, requisitions, jobs, and health and safety cases.
Human resources constants information	Set up constants information to specify default information and to activate processes such as:

- History and turnover tracking
- Position control
- Pay grade step progression
- Requisition integration
- Pay sources

History and turnover tracking information	Set up history and turnover tracking to create historical records of employee information.
Job information	Set up job information to track complete information about the jobs within your organization.

Employee information   Set up employee information to:

- Track information that is unique to your organization or your industry
- Specify the fields for which you will allow future changes

Contract calendar information   If your organization has employees who work under yearly contracts that specify the number of days that employees work, you can set up contract calendars.

AAIs for position budgets   To specify the accounts in the general ledger to which you post position budget information, set up automatic accounting instructions (AAIs) for position budgets.

Safety and health information   Set up safety and health information to print government-required health and safety reports, you must.

Canadian employment equity information   If your organization is Canadian and does business with the Canadian government, set up the information you need to comply with Canadian employment equity legislation.

Tax area information   If you are using the J.D. Edwards Payroll system, set up tax area information so that you can process payroll for employees.

Complete the following tasks:

❏ Set up user defined codes for Human Resources

❏ Set up profile data

❏ Set up employee history and turnover tracking

❏ Set up Human Resources constants

❏ Work with HR subsystem and monitor

❏ Set up job information

❏ Set up employee information

❏ Set up contract calendar information

❏ Set up AAIs for position budgets

❏ Set up safety and health administration

❑ Set up Canadian employment equity information

Set Up User Defined Codes for Human Resources

Setting Up User Defined Codes for Human Resources

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose an option under the User Defined Codes heading

Alternatively, from any setup menu, choose *General User Defined Codes*.

Many fields throughout the Human Resources system accept only user defined codes. You can customize fields in your system by setting up user defined codes to meet the needs of your business environment.

User defined codes are stored in tables that relate to a specific system and code type. For example, 08/JG represents system 8 (Human Resources) and user defined code list JG (Job Groups). User defined code tables determine which codes are valid for the individual fields in your system. If you enter a code that is not valid for a field, the system displays an error message. For example, in the Job Group field, you can enter only those codes included in user defined code table 08/JG.

You can access all user defined code tables through a single user defined code form. After you choose a user defined code form from a menu, you can change the system code and user defined code type to access another user defined code table. The system stores user defined codes in the User Defined Codes table (F0005).

User defined codes are central to J.D. Edwards systems. You must be thoroughly familiar with user defined codes before you change them.

You can define user defined codes for each of the following:

- Jobs
- Employees
- Position control
- Health and safety administration
- Requisitions

- Applicants
- Wage and salary administration
- Canadian Employment Equity

User defined codes for jobs include:

Job type (07/G)	Use these codes to specify job classifications. The job type is then used to determine pay rates and benefit plans.
Job step (07/GS)	Use these codes to identify a specific step, grade, or salary level within a particular job type.
Job groups (08/JG)	Use these codes to group similar jobs to form a unit. For example, you can organize all your managers into a manager group.
EEO job code (07/J)	Use these codes to specify classifications established by the Equal Employment Opportunity Commission (EEOC). These codes print on EEO reports. Do not change any of the EEOC codes provided by J.D. Edwards. You can add to them, if necessary.
Workers compensation codes (00/W)	Use these codes to identify the workers compensation insurance (WIC) code for the job type. These codes should correspond to the codes on your periodic workers compensation insurance reports.
Union code (07/UN)	Use these codes to identify the union or plan in which the employees or group of employees participates.
Job evaluation methods (08/EM)	Use these codes to define the method used for evaluating the job type.

User defined codes for employees include:

Employment status codes (07/ES)	Current employee status, such as full or part time.
Pay status (07/PS)	Use these codes to indicate whether an employee is active or inactive. Codes for active employees are numeric, and codes for inactive employees are alphabetic. The system omits all alphabetic codes from payroll runs.

Salary comparison localities (07/SL)

Use these codes to identify a region of the world that might require a salary level that varies from the standard salary for a job. Salary levels typically vary based on the cost of living for each salary locality.

Ethnic codes (07/M)

Use these codes to designate minority classifications. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

Termination/change reasons (07/T)

Use these codes to indicate the reason that an active employee's record was changed. For example, the change reason could include why you are recommending a change in the employee's salary or rate. Numeric codes identify changes for an active employee, and alphabetic codes identify reasons why an employee is no longer active.

Country codes (00/CN)

Use these codes to indicate the country in which the employee resides.

Language preference codes (01/LP)

Use these codes to indicate the language that the employee speaks most often.

User defined codes for position control include:

Position status (08/PL)

Use these codes to identify the current activity level of a position.

Budget status (08/PC)

Use these codes to identify the current activity level of a position budget.

Contract calendar codes (05/CT)

Identify each contract calendar by name and code.

Contract calendar holidays (05/HL)

Identify holidays and non-standard workdays on a contract calendar.

User defined codes for safety and health administration include:

Occupational illness (08/H5)	Use these codes to identify the exact nature of an occupational illnesses. The occupational illness codes that J.D. Edwards provides correspond to those that must appear on the OSHA 200 reports that you submit to the Department of Labor.
Day of the week (08/WD)	Use these codes to identify the day of the week on which an occupational illness or injury occurred.
Case status (08/CS)	Use these codes to identify the current status of the occupational injury or illness case. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.
Parts of body (08/H4)	Use these codes to identify the body part affected by the occupational injury or illness. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

User defined codes for requisitions include:

Requisition status (08/RS)	Use these codes to identify the status of a requested position. J.D. Edwards recommends that you do not change codes Approved (AA) and Filled and Closed (99). The system uses these codes to process requisitions.

User defined codes for applicants include:

Applicant status (08/AS)	Use these codes to classify the current status of an applicant. Each time you change the status of an applicant on the Applicant Entry form, the system adds a record to the profile data type for applicant status. To verify applicant status history, review this profile data type. To track applicant status history, you must set up these user defined codes correctly.

User defined codes for wage and salary administration include:

Salary comparison localities (07/SL)   Use these codes to identify a region of the world that might require a salary level that varies from the standard salary for a job. Salary levels typically vary based on the cost of living for each salary locality.

Performance appraisals (08/AP)   Use these codes to identify the results of employee performance appraisals. Each code represents a different evaluation of an employee's performance.

Appraisal types (08/TY)   Use these codes to identify the nature of the performance appraisal, such as 6 month review, probationary review, and so on.

Bonus reasons (08/BN)   Use these codes to identify the reason that an employee receives a lump-sum payment in addition to their salary.

Salary comparison sources (08/SS)   Use these codes to identify the source of the information you use to derive salaries for pay grades.

User defined codes for Canadian Employment Equity include:

NOC codes (05/NC)   Use these national occupation codes to specify the types of occupations in which employees work. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

CMAs code (05/CM)   Use these census metropolitan area codes to indicate the area where the employee works. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

Employment status (07/ES)   Use these codes to identify the employee's status within the company. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

Ethnic codes (07/M)   Use these codes to designate minority classifications. You should not change any of the codes that J.D. Edwards provides, but you can add to them as necessary.

SIC codes (05/SI)   Use these sector industrial codes to identify the specific industry in which the employee works. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

Statutory code (07/SC)   Use these codes to identify the employee's province of employment. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

Province of work cross-reference (08/PX)   Use these codes to define different salary localities within the organization. You can use these codes for comparison purposes. You should not change any of the codes provided by J.D. Edwards, but you can add to them as necessary.

▶ **To set up user defined codes for human resources**

On any user defined codes form
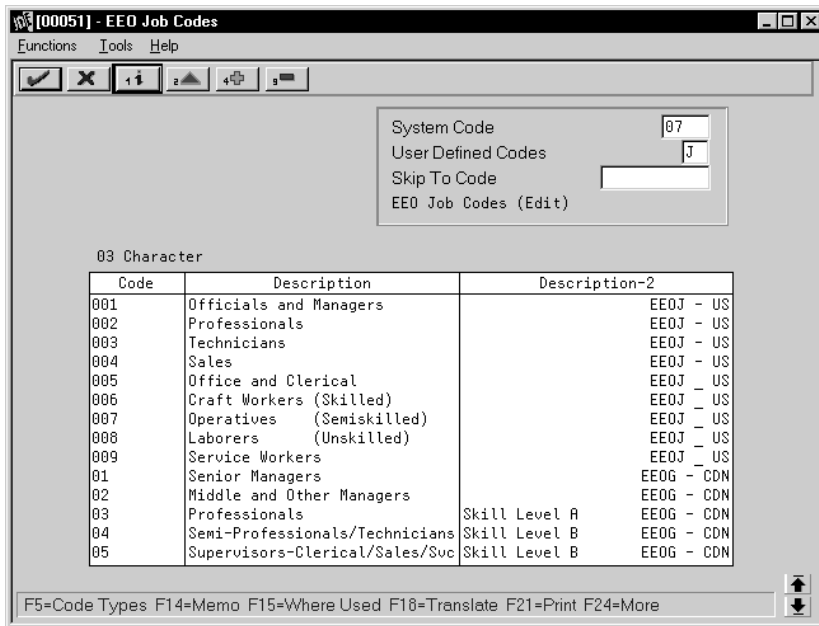
1. To locate the user defined code table that you want to revise, complete the following fields:

    • System Code

    • User Defined Codes

2. To revise the user defined code table, complete the following fields:

- Code
- Description

3. Access the detail area.

4. Complete the following optional fields:

  - Description – 2
  - Special Handling Code
  - Hard Coded Y/N

Field	Explanation
System Code	A user defined code (98/SY) that identifies a J.D. Edwards system.
User Defined Codes	Identifies the table that contains user defined codes. The table is also referred to as a code type.
Code	This column contains a list of valid codes for a specific user defined code list. The number of characters that a code can contain appears in the column title.
Description	A user defined name or remark.
Description–2	Additional text that further describes or clarifies a field in J.D. Edwards systems.
Special Handling Code	A code that indicates special processing requirements for certain user defined code values. The particular value you enter in this field is unique for each user defined code record type. The system uses the special handling code in many ways. For example, special handling codes defined for Language Preference specify if the language is double-byte or if the language does not have uppercase characters. Programming is required to activate this field. . . . . *Form-specific information* . . . . If a "P" is in the second position, the system identifies that unit of measure as a potent unit of measure.
Hard Coded Y/N	A yes/no flag indicating whether a user defined code is hard coded or not.

What You Should Know About

Showing all codes   Use the Code Types function to display all user defined codes for a specific system. Review system 05, 07, and 08 to become familiar with all the user defined code lists that are the basis for your system.

Updating user-defined codes for job type

A processing option for Job Entry and Evaluation allows you to add job types to the appropriate user defined code tables directly from this form. Therefore, you do not need to set up user defined code tables 07/G before you define jobs.

Setting up new user defined code tables

In some cases, you might need to set up a new user defined code table. For example, you can set up user defined code tables for code format profile data types. When you create a new user defined code table, you must use system codes 55 through 59 (inclusive).

Set Up Profile Data

Setting Up Profile Data

Profile data is broad categories of information that you can define to accommodate your own unique business requirements. It can include additional information about employees, such as their education or experience, or information unique to your business requirements, such as types of foreign languages spoken.

Profile data includes any type of data that you want to track for:

- Employees
- Jobs
- Applicants
- Health and safety
- Requisitions
- Dependents (beneficiaries)

When you set up profile data, you specify the types of profile information that you want to track for each of the items listed above. For each of these items, the system stores profile data types in a separate database.

You can track different types of profile information in each database. For example, in the job database, you can track job descriptions. For employees and applicants, you can track job skills, education, and work experience.

To make it easier to work with profile information, you might choose to make some types of profile data consistent across multiple databases. For example, if you track job skills for employees, you can also track job skills for applicants. Making these profile data types consistent allows you to:

- Simultaneously search for both applicants and employees that have specific job skills
- Seamlessly transfer a hired applicant's profile data to the employee database

To set up profile data, complete the following tasks:

❑ Define types of profile data

❑ Set up security for profile data

❑ Set up the cross-reference table for profile data

❑ Generate the title search table

❑ Transfer profile data

Defining Types of Profile Data

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Define Types of Data

To specify categories of profile information, and the specific information that you want to track for each category, you define types of profile data. Typical types of profile information include:

- Employee skills and education levels
- Job responsibilities
- Applicant qualifications
- Health and safety case histories
- Requisition requirements
- Dependent and beneficiary contacts

Depending on your specific requirements, you can choose to set up a profile data type in any of the following formats, or modes:

Narrative format   Narrative format allows you to enter information in free form text. You might want to use the narrative format for:

- Employee appraisal overviews
- Emergency contacts

Code format   Code format requires you to enter information in specific fields on the form. You might want to use the code format for:

- Language skills
- Training completed
- Employee appraisal details

To standardize data entry and make it possible to report on profile data, you can associate the following columns in a code format data type with a user defined code table:

- Code Title
- Remark 1 Title
- Remark 2 Title

You can use either existing user defined code tables (such as 08/SK, Skills) or you can create a new user defined code tables. When you create new tables, you must use system codes ranging from 55 to 59 (inclusive). You cannot create a new table for system codes 05, 07, or 08.

You can also associated narrative text with a code format data type.

Program format   Program format allows you to access a specific program and version number from a profile data type. Instead of customizing menus, you can set up profile data types to access the forms that you use most often. Setting up profile data types in this manner allows you to access these forms from a single menu selection, which saves you time and streamlines your data entry tasks.

Defining types of profile data includes:

- Defining profile data types in narrative format

- Defining profile data types in code format

- Defining profile data types in program format

Before you can track any applicant information, you must define a profile data type for applicant status. Attach this data type to user defined code table 08/AS.

Example: Setting Up a Code Format Data Type

When you define a code format data type, you specify a code title and, typically, a related date or amount. You also associate the code title with a user defined code table. The following example shows how to set up a code format

data type that you use to track employee training. The data type is associated with a user defined code table that you have already set up.

Define the information:

- Code title – Type (types of training you track)

- Date title – Trng Dte (date training was completed)

- Amt title – Costs (amount of training costs)

- Sy – 55 (system code for the user defined code table that you set up for the training type

- RT – TG (record type for the user defined code table that you set up for the training type)

▶   **To define profile data types in narrative format**

On Define Types of Data


```
[08090] - Define Types of Data                                    _ □ ✕
Functions    Options    Tools    Help

   ✔  ✕  ₁i  ₂▲  ₄⊕  ₅▬

                    Employee Information         HR Data Base      E
                                                 Skip To Type      □

O  Ty                                Mde  Code Title  Date Ttl  Amt Title  SY  RT
   Dt    Description
   A   Emergency Contacts            N
   B   Skills                        C      Skill     Updated   # of Years 08  SK
   B1  Language Skills               C     Language   Updated   # of Years 08  LA
   C   Professional Licenses/Certif  C     License    Updated      Fees    08  LI
   D   Employer Property             C     Property   Iss Date           08  CC
   E   Education                     C     Degree     Obt when           08  ED
   E1  Training                      C      Type      Trng Dte    Costs   08  TG
   E2  Tuition Reimbursement         C      Class     Class Dt  Tuit Cost
   F   Succession Planning           C     Cur. Job   Updated            06  G
   G   Appraisal Overview            N
   G1  Appraisal Details             C    Appraisal   App.Date  Pts Earned 08  AP
   G2  Bonus                         C      Reason      Date      Amount   08  BN
   H   Grievance                     C      Type      Dte Rpt   Suit Amt.  08  GR
   K8  ADA Data                      C      Type      Hire Dte  Update Cst 08  AD
   K9  Drug Testing                  C    Tested for  Date Tst  # of Tests 08  TD

                                                                          ⬆
Opt: 9=Delete   F4=More Detail   F5=User Defined Codes   F24=More Keys     ⬇
```

1. Complete the following fields:

- HR Data Base

- Type Data

- Description

2. Enter N in the following field:

- Mode

Field	Explanation
HR Data Base	A user defined code (08/RC) that specifies a particular database within the Human Resources system. The letter in this field indicates that the database from which the program is drawing information. The databases are: A Applicant Information E Employee Information J Job Description H Injury/Illness Case Number P Dependent/Beneficiary Information R Requisition Information
Ty Dt	A code you define and use to categorize data within a specific database. The code is often an abbreviation for the data it represents. For example, CC could represent company cars, and EC could represent emergency contacts. You define these codes using Define Types of Data (P08090). . . . . *Form-specific information* . . . . Enter the code for the type of data you want to track in the Human Resources and Payroll systems.
Mde	The format of a data type. This code determines the display mode for supplemental data. Valid codes are: C Code format, which displays the form for entering code-specific information. These codes are associated with User Defined Codes table (F0005). N Narrative format, which displays the form for entering narrative text. P Program exit, which allows you to exit to the program you specified in the Pgm ID field. M Message format, which displays the form for entering code-specific information. However, the system can edit the code values you enter against values in the Generic Rates and Messages table (F00191). This code is not used by the Human Resources or Financials systems.

▶ **To define profile data types in code format**

On Define Types of Data

1. Complete the following fields:

   - HR Data Base

   - Type Data

   - Description

2. Enter C in the following field:

   - Mode

3. To specify the information you want to track for this data type, complete the following fields:

   - Code Title

   - Date Title

   - Amount Title

4. To associate a user defined code table with the code title, complete the following fields:

   - System Code

   - Record Type

5. To enter additional information for the data type, access the detail area.
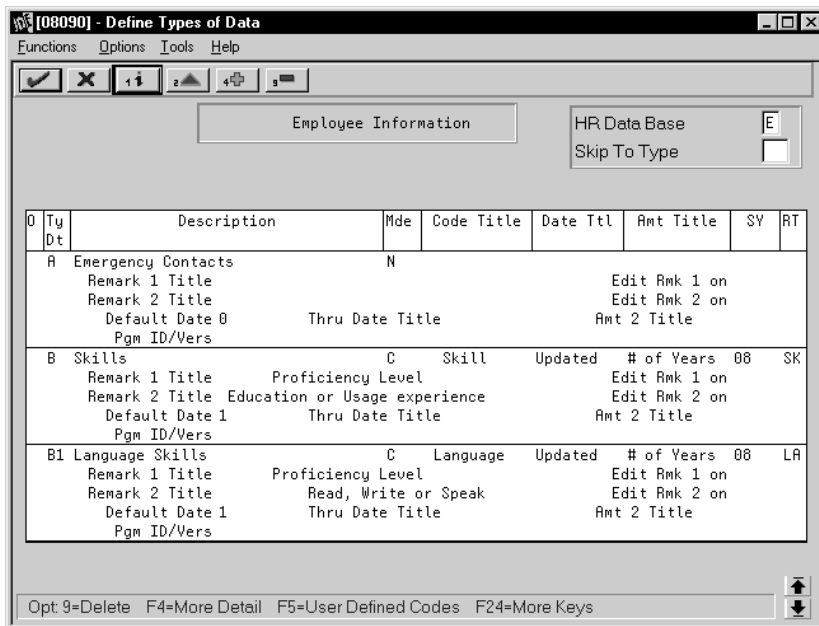
6. Complete any of the following optional fields:

   - Remark 1 Title

   - Edit Remark 1 on

   - Remark 2 Title

   - Edit Remark 2 on

   - Default Date

   - Through Date Title

   - Amount 2 Title

7. To create a new user defined code table for this data type, choose the User Defined Codes function.

8. On User Defined Code Revisions, choose the Code Types function.

9. On User Defined Code Types, complete the following fields:

- System Code
- User Code
- Description
- Code Length

10. Complete the following fields, if appropriate:

- 2nd Line
- Code Number

11. To specify the codes to include on the new table, return to User Defined Code Revisions.

12. To locate the new table, complete the following fields:

    - System Code
    - User Defined Codes

13. Complete the following fields:

    - Code
    - Description
    - Description 2

14. To attach the new user defined code table to a code field for a data type, return to Define Types of Data and complete the following fields:

    - SY
    - RT

Field	Explanation
Code Title	The heading for a column on Supplemental Data Entry that relates to user defined codes. Enter the user defined codes for the supplemental data type in this column. For example, if the supplemental data type relates to the educational degrees of employees (BA, MBA, PHD, and so on), the heading could be Degree.
	. . . . *Form-specific information* . . . .
	Enter the heading you want to display for a column on Profile Data Entry.
	For example, in Human Resources Benefits this could indicate the COBRA plan, option, type, and so forth.
Date Ttl	The title of a supplemental data column heading for the Date field (EFT). For example, a possible column heading for the date field linked to the education data type might be Graduation.
Amt Title	The heading for a column on Supplemental Data Entry that relates to an amount. This column contains statistical or measurable information. For example, if the data type relates to bid submittals, the heading could be Bid Amounts.

Field	Explanation
SY	A user defined code (98/SY) that identifies a J.D. Edwards system. . . . . *Form-specific information* . . . . The system for the user defined code that is related to the data type. This field works with the RT field to identify the code type table against which the system verifies the data type. If the SY and RT fields are blank, the system does not verify the data type. For example, a valid code for data type SKILL (skills) must exist in the table for system 08 and code type SK. If you enter a skill code that is not in the table, the system displays an error message. This field applies only to the code format (C).
RT	Identifies the table that contains user defined codes. The table is also referred to as a code type.
Remark 1 Title	The heading for a column on Supplemental Data Entry that relates to user defined codes. This heading describes the first Remark field on the data entry form. It contains additional information and remarks. For example, if the data type relates to bid submittals, the heading could be Subcontractor.
Remark 2 Title	The heading for a column on Supplemental Data Entry that relates to user defined codes. This heading describes the second Remark field on the data entry form. It contains additional information and remarks. For example, if the data type relates to the educational degrees of employees, the heading could be College or University.
Default Date	This flag enables you to control the type of date to allow the system to use in the date field. Valid codes are: 0 Do not use the system date as the default. Require manual entry of date. 1 Use the system date as the default when the date is left blank. 2 Do not display the Date field.
Thru Date Title	The title of a row heading you can use to describe the Date field (EFTE). For example, if you set up a record type for professional licenses, a possible row title for the date field might be Expires. . . . . *Form-specific information* . . . . Enter the title you want to display on Profile Data Entry as an end or through date. For example in Human Resources Benefits, you might use this for the title of the field that indicates when the COBRA coverage expires.

Field	Explanation
Amt 2 Title	The title of a row heading which appears next to the Amount 2 field (AMTV). For example, if you set up a record type for stock options, a possible row title for the second amount field might be Strike Price.
	. . . . *Form-specific information* . . . .
	The title you want to appear for Amount 2.
System Code	A user defined code (98/SY) that identifies a J.D. Edwards system.
User Defined Codes	Identifies the table that contains user defined codes. The table is also referred to as a code type.
Code Length	The length of the user defined code. It cannot be greater than 10 characters.
	. . . . *Form-specific information* . . . .
	The length of the user defined code. It cannot be greater than 10 characters. Do not change the code length without a program change.
2nd Line (Y/N)	A response of Y or M will allow the entry of two lines of User Defined Codes in the revisions screen. A Y will also enable the User Defined Codes window to display a second line of description.
	M is for maintenance only for second line display. This capability is seldom used, but has applicability in areas such as inventory product codes. The M value will not display the second line of description in the User Defined Codes window.
Code Num (Y/N)	Determines whether a user defined code is numeric or alphanumeric.
	Valid values are:
	Y Indicates that the code is numeric should be right-justified.
	N Indicates that the code is alphanumeric should be left-justified.

▶ **To define profile data types in program format**

On Define Types of Data

1. Complete the following fields:

   - HR Data Base

   - Type Data

   - Description

2. Enter P in the following field:

- Mode

3. Access the detail area.

4. To specify the program that you want this data type to access, complete the following fields:

- Program ID

- Version

Field	Explanation
Member ID	The identification, such as program number, table number, and report number, that is assigned to an element of software.
Version	For World, identifies a group of items that the system can process together, such as reports, business units, or subledgers.
	For OneWorld, the name of the version. It is created when the version is added.
	. . . . *Form-specific information* . . . .
	The DREAM Writer version of the program that you want this data type to access.

Exercises

See the exercises for this chapter.

Setting Up Security for Profile Data

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Data Type Security

You might set up a data type for tracking confidential information that only a few users need to access. For example, you might want to allow your OSHA administrator to access only the profile database for safety and health administration. Typically, users have access to all profile data types unless you set up security to restrict their access. (J.D. Edwards system security also applies.)
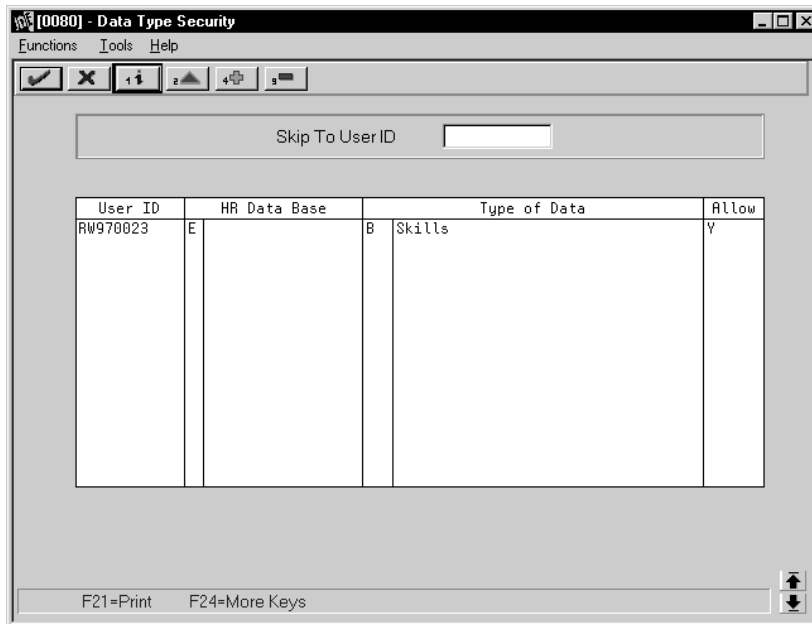
You can restrict access to profile data by database or by data type within a database. For example, you can restrict one user from the entire applicant

profile database and another user from only two of the data types (drug testing and employment references) within the applicant database.

▶ **To set up security for profile data**

On Data Type Security

1. For each user for whom you want to allow or restrict access to profile data, complete the following fields:

   - User ID
   - HR Data Base
   - Allow

2. To limit the restriction or inclusion to a specific data type within the profile database that you specified, complete the following field:

   - Type of Data

Field	Explanation
User ID	For World, The IBM-defined user profile.
	For OneWorld, the creator of the version.
	. . . . *Form-specific information* . . . .
	For the Skip to User ID field, to display information on the screen beginning with a specific user ID, enter a full or partial user identification code in this field.
	For the User ID field, enter the user identification code of the employee to whom you are assigning data type security.
HR Data Base	A user defined code (08/RC) that specifies a particular database within the Human Resources system. The letter in this field indicates that the database from which the program is drawing information. The databases are:
	A Applicant Information
	E Employee Information
	J Job Description
	H Injury/Illness Case Number
	P Dependent/Beneficiary Information
	R Requisition Information
	. . . . *Form-specific information* . . . .
	The database to which you are restricting access.
Allow	A code that indicates whether a user is allowed access to the function key or selection. Valid codes are:
	Y Yes, allow access
	N No, prevent access
	blank Yes, allow access (default).

What You Should Know About

Excluding all users from profile data If you need to place many restrictions on profile data, you can save time by first restricting the user ID, *Public (which includes all users), from accessing any databases. Then, for users who need access to specific databases or data types, you need to enter only the information that each user is allowed to access.

See Also

- The *Technical Foundations Guide* for information about J.D. Edwards system security.

Setting Up the Cross-Reference Table for Profile Data

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Transfer of Data on Hire/Term

To save you time and reduce keying errors, you can set up your system to automatically transfer applicant profile data to the employee database when you hire an applicant. You can also set up the system to transfer a terminated employee's profile data to the applicant database. An example of a terminated employee whose profile data you might want to transfer is a seasonal employee who you terminate at the end of the season and intend to rehire next season.

Transferring profile data in this manner makes it easy to maintain consistent data throughout the processes of hiring applicants and terminating employees.

When you set up the cross-reference table, follow these guidelines:

- The format (code or narrative) of each data type that you want to transfer must be the same in both databases

- For code format data types, the corresponding column headings should be the same or very similar

- The user defined code tables that are associated with code format data types must be the same in both databases

For example, if you have a data type, Prior Employment, in the applicant database that is associated with table 07/G, you can cross reference it with the data type, Prior Employment, in the employee database, provided that that data type also uses table 07/G. When you transfer profile data for a person, you can choose to save a copy of the data in the applicant database, or delete the information from the applicant database and store it only in the employee database.

▶ **To set up the cross-reference table for profile data**

On Transfer of Data on Hire/Termination
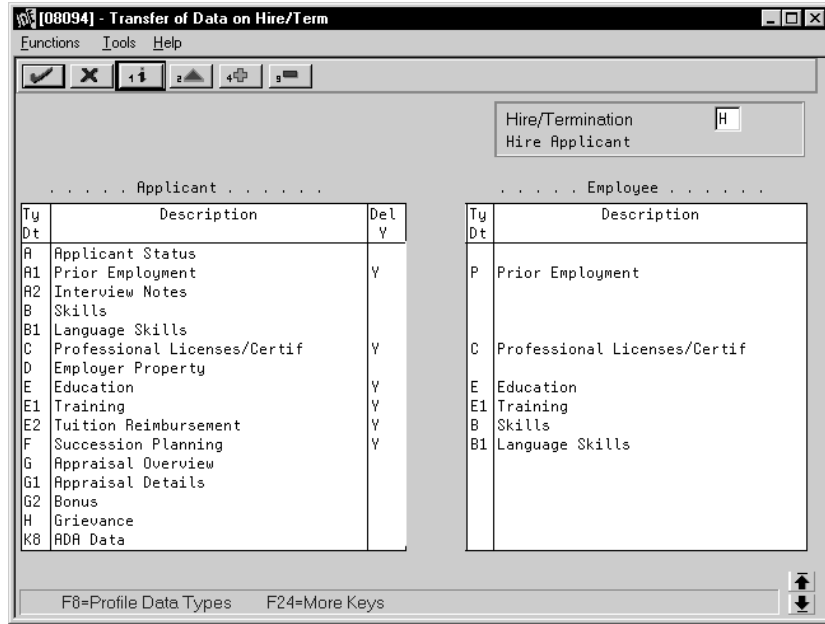
Complete the following fields:

- Hire/Termination
- Delete (Yes)
- Type Data

Field	Explanation
Hire/Termination	The type of cross-reference table to be used for transferring profile data between the employee and applicant supplemental databases. Valid codes are: H — When you hire an applicant, transfer applicant profile data to the employee supplemental database. T — When you terminate an employee, transfer employee profile data to the applicant supplemental database.

Field	Explanation
Delete (Y)	A code that defines whether supplemental data should be deleted from the applicant database when it is moved to the employee database. Valid codes are: Y Yes, move the applicant supplemental data to the employee database and delete the data from the applicant database. N No, do not delete the supplemental data from the applicant database. Instead, make a copy of the supplemental data and move the copy to the employee database. blank The same as N.
Ty Dt	A code you define and use to categorize data within a specific database. The code is often an abbreviation for the data it represents. For example, CC could represent company cars, and EC could represent emergency contacts. You define these codes using the Define Types of Data screen. . . . . *Form-specific information* . . . . When you hire an applicant, the code in the Employee Ty Dt field tells the system the employee data type code to which you want the applicant data transferred. When you terminate an employee, the code in the Applicant Ty Dt field tells the system the applicant data type code to which you want the employee data transferred.

What You Should Know About

Transferring profile data	After you set up the cross-reference table for profile data, you must set the appropriate processing options on the Applicant Entry form and the Termination/Rehire form to indicate that you want the system to transfer profile data. See *Entering Applicant Information* and *Terminating an Employee*.

Generating the Title Search Table

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Build Word Search File

When you review profile data by data type or search profile data for people who meet multiple criteria, you can use the Help function to search for a data type by its title. For example, if you are using Profile by Data Type to review prior employment information, and you cannot remember the data type for prior employment, you can use the Help function to search for the data type by its description.

Before you can search for data types in this manner, you must run a program that generates the title search table. When you set up your system, you generate the table after you have defined the types of profile data that you will use. To keep your system up-to-date, you must also generate the title search table after you change profile data types or descriptions.

Transferring Profile Data

After you have defined the types of profile data you will use, you can transfer data from one data type within the same database to another. If you change the data type code for a type of profile data, you can use this program to transfer data from the old data type to the new one. For example, if you have a data type S, for skills, that contains employee information, and you need to change its data type code to SK, you can use this program to move employee information from data type S to data type SK.

Transferring profile data saves you time and reduces keying errors. You can set processing options to transfer data by:

- Copying the information, which retains it in one data type and transfers it to another

- Moving the information, which deletes it from one data type and transfers it to another

Before You Begin

❏ Verify that the data type in the database you are copying from is set up the same in the database that you are copying to.

❏ Set up a version that you use to copy data, and another that you use to move data. If you do not set up separate versions, you must reset the processing options each time you transfer data.

From Profile Data Copy/Move, select the type of transfer operation you want to run.

```
080840                                  J.D. Edwards & Company                    Page No. . .    2
                                  Applicant Profile Data - Copy/Move               Date - . . .  1/30/97
                          HR Data Base . . . . A   Applicant Information
                          From Type of Data. . B   Skills
                          To   Type of Data. . B   Skills  Applicant
      Number          Name                  Type       Description          App Date            Comment
   ----------  ---------------------------  ----------  -------------------------  -------  -------------------------------------
        5320   Jorganson, Terri             COACH       Coaching experience       04/01/98 Record already exists
        8000   Bates, Richard T.            LOTUS       Lotus 1-2-3 or equivalent 03/15/98 Record already exists
        8000   Bates, Richard T.            PCUSE       PC Usage                  03/15/98 Record already exists
        8001   Hogan, Betsy                 PCUSE       PC Usage                  01/01/98 Record already exists
        8001   Hogan, Betsy                 WDPROC      Word Processing           01/01/98 Record already exists
        8004   Torres, Elizabeth M.         WDPROC      Word Processing           09/24/98 Record already exists
        8007   Tucker, Steve                LOTUS       Lotus 1-2-3 or equivalent 01/01/98 Record already exists
        8015   Temple, Martin               DEST        Dexterity Tests           01/01/98 Record already exists
        8300   Smith, Mary                  LOTUS       Lotus 1-2-3 or equivalent 03/02/98 Record already exists
        8300   Smith, Mary                  PCUSE       PC Usage                  03/02/98 Record already exists
        8500   Thomas, Suzanne              LOTUS       Lotus 1-2-3 or equivalent 10/19/97 Record already exists
        8500   Thomas, Suzanne              PCUSE       PC Usage                  10/19/97 Record already exists
```

Processing Options for Profile Data Copy/Move

1. Enter the Type of Data the   _____
   information will be copied FROM.

2. Enter the Type of Data the   _____
   information will be copied TO.

3. Enter '1' if you want to delete the   _____
   Original FROM data after copying.
   (Default of blank will copy without
   deleting the Original FROM Data).

4. Enter '1' if you want to overwrite   _____
   the existing TO rcds with the FROM
   information. (Default of Blank will
   not overwrite existing TO rcds).

Exercises

See the exercises for this chapter.

Set Up Employee History and Turnover Tracking

Setting Up Employee History and Turnover Tracking

To help you manage your employee information, you can set up your system to store historical records of employee information. This means that when you enter or update employee information, the system creates a historical record of the old information. For example, when an employee receives a promotion or changes marital status, you can update the employee's current information to reflect the change and store the previous information in historical records.

You can also set up your system to store turnover records. Turnover records show employee movement within your organization, such as when an employee changes jobs, as well as movement resulting from new hires and terminations.

You can use history and turnover information to:

- Review the employee's job progression since you began tracking history
- Review salary increases given at the same time a job change was made
- Analyze historical changes to employee information
- Monitor employee movement within your company

You can track history and turnover for any of the information that the system stores in the Employee Master table (F060116).

To set up your system to track history and turnover, you must complete the following tasks in the order that they are listed:

- ❏ Setting up history and turnover constants

- ❏ Choosing data for history tracking purposes

- ❏ Setting up turnover columns

- ❏ Activating history and turnover tracking

Set Constants
Information

Select Data for Tracking

Initialize History
and Turnover

Start Human Resource
Subsystem and Monitor

Review Human Resource
Monitor and Status
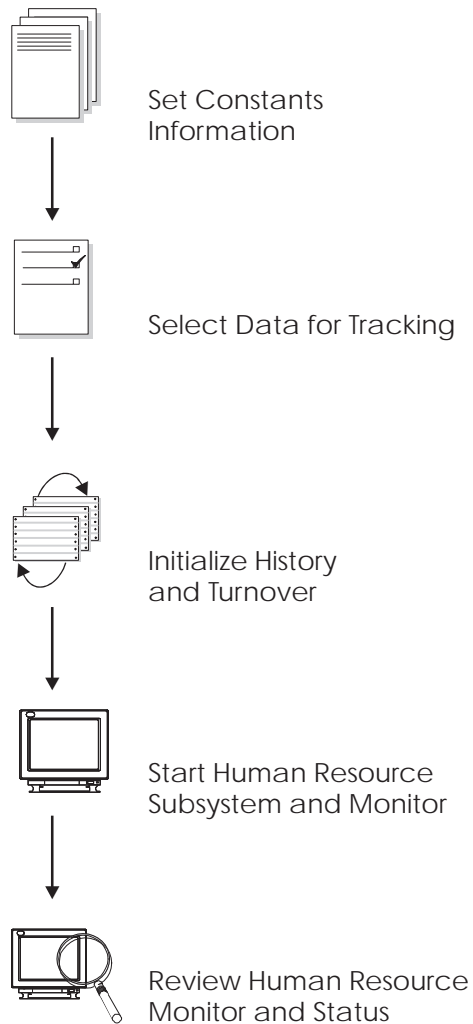
You set up history and turnover constants to indicate that you want to track history and turnover records.

To specify the types of employee information for which you want to track historical information, you choose data for tracking purposes.

You set up turnover reports so that you can analyze the reasons for employee movement within your organization.

You activate history and turnover tracking to create an initial history record for each of the current records in the Employee Master table. You can review these initial history records to determine when you began tracking history and turnover.

What You Should Know About

Starting the subsystem and monitor After you complete the tasks for setting up employee history and turnover tracking, you must start the Human Resources (HR) subsystem and monitor so that the system can convert changes to employee information into history and turnover records.

See *Starting the Subsystem and Monitor*.

Setting Up History and Turnover Constants
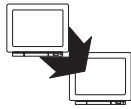
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants & History/Turnover Setup (G08H4), choose Constants Information

You set up history and turnover constants to indicate that you want the system to store history and turnover records. You can choose to track history only, turnover only, or both.

Attention payroll users: Before you can perform many important payroll functions, such as processing interim checks, you must access the human resources constants and use the Change action. You must perform this action regardless of whether you need to enter or change any of the information on the form. When you access these constants, the system locates the data file library in which your Employee Master table (F060116) resides. To process correctly, many programs require this library information.

▶ **To set up history and turnover constants**

On Constants Information

```
┌─────────────────────────────────────────────────────────────┐
│ ░░ [08040] - Constants Information              _ □ X         │
│ Functions   Tools   Help                                     │
│ ┌──────────────────────────────────────────────────────────┐ │
│ │ ✔ │ X │ ₁i │ ₂▲ │ ₄✛ │ ₅▬ │                              │ │
│ └──────────────────────────────────────────────────────────┘ │
│   ┌─ Tracking Information ──────────┐                         │
│   Master File is in Library   JDFDTA73                        │
│   HR Subsystem Name           HRSBS                           │
│   Employee History  (Y/N)     N       ┌─ Requisition Criteria ─┐│
│   Position Control  (Y/N)     N       Create Upon Termination 1 ││
│   Employee Turnover (Y/N)     N                               │
│   Track by Effective Date (Y/N) N     ┌─ Pay Rate Edit ──────┐ │
│   Employee Assignment Window  N       Pay Range/Step Edit  1  │ │
│   Display Salary(Annual/Effective) E                          │
│   ┌─ Position Control Criteria ─┐     ┌─ Position Budget Edits ─┐│
│   Position ID Required      2         Salary       1           ││
│   Pay Rates Source          2         FTE          1           ││
│   Pay Grd Step Prog. Rate Source 2    Hours        1           ││
│   Salary Default Source     1         Headcount    1           ││
│   Rate Change in Projections Y                                 │
│                                                         ▲      │
│         F24=More Keys                                    ▼      │
└─────────────────────────────────────────────────────────────┘
```

1. Review the value in the following field:

   • Master File is in Library

2. Complete the following fields:

   • Human Resources Subsystem Name

   • Employee History

   • Employee Turnover

   • Track by Effective Date

Field	Explanation
Master File is in Library	The name of the data file library in which the data queue exists. When you change any of the history constants, the system automatically determines which library the Employee Master table (F060116) is in and creates the data queue in the same library. This library is normally called the Production Library.

Field	Explanation
HR Subsystem Name	Enter the name of the Human Resources subsystem. A subsystem is the portion of the overall processing capacity of the computer that is used for a specific purpose. The system creates the subsystem (if it doesn't already exist) when you run the program that starts the Human Resources subsystem. Because the Human Resources subsystem provides a place for the monitor to run, it is important to know the name of the subsystem so you can determine if the monitor is running.
Employee History (Y/N)	A code that determines whether to track employee history. Valid codes are: Y Yes, track history and create employee history records N No, do not track history or create employee history records Before the system can create history records, you must start the Human Resources subsystem and monitor.
Employee Turnover (Y/N)	A code that determines whether to create employee turnover records when you change employee information. Valid codes are: Y Yes, create employee turnover analysis records N No, do not create employee turnover analysis records Turnover information consists of any records in the Employee Turnover Analysis table (F08045) with a change reason that is not blank. Before the system can create turnover records, you must start the Human Resources subsystem and monitor.
Track by Effective Date (Y/N)	A code that indicates the date on which the system creates employee history and turnover records, in relation to the date of the change. Valid codes are: Y Yes, use the effective date of the change (data item EFTO) to track employee history and turnover N No, instead of using the effective date of change, use the date on which you entered changes into the system If you enter a Y in this field, the system prompts you to enter an effective date each time you change any employee information for which you are tracking history or turnover. Note: If you enter a Y in this field, you must also choose to track employee history, employee turnover, or both.

Choosing Data for History Tracking Purposes

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants & History/Turnover Setup (G08H4), choose Select Data for Tracking

After you set up history and turnover constants, you must specify the data items for which you want to track history. You have the option to track history for some data items and not others. For example, you might choose to track history for marital status, employment status, salary, and pay status, but not for gender or tax ID. Limiting the data items for which you track history makes it easier to locate information when you review history records.

To track historical records of employee information, you must specify the data items for which you want to track employee history. You can track history for some data items and not others. For example, you might choose to track history for marital status, employment status, salary, and pay status, but not for gender or tax ID. Limiting the data items for which you track history makes it easier to locate information when you review history records.

All of the data items that you select for tracking must be included in the Employee Master table (F060116).

▶ **To choose data for history tracking purposes**

On Select Data for Tracking

```
┌─────────────────────────────────────────────────────────────────────┐
│ ▓▓ [08041] - Select Data for Tracking                    _ □ ✕      │
│ Functions   Tools   Help                                            │
│ ┌────────────────────────────────────────────────────────┐         │
│ │  ✔  │ ✕ │ ₁i │ ₂▲ │ ₄✛ │ ₉▬ │                          │         │
│ └────────────────────────────────────────────────────────┘         │
│                                                                     │
│      Data File        F060116      Employee Master                  │
│                                                                     │
│   ┌──┬────────────────────┐  ┌──┬────────────────────────┐         │
│   │Y/│    Description      │  │Y/│     Description         │         │
│   │N │                     │  │N │                         │         │
│   │Y │Address Number . . . │  │Y │Alpha Name . . . . . . . │         │
│   │Y │Employee Tax ID. . . │  │Y │Additional Employee No . │         │
│   │  │Gender . . . . . . . │  │Y │Marital Status . . . . . │         │
│   │Y │Marital Status State Tax . . . │Y │Residency Status . . . │      │
│   │Y │EIC Status . . . . . │  │Y │Dependents . . . . . . . │         │
│   │Y │Employment Status. . │  │Y │Employee Classification Status │    │
│   │Y │Tax Area (Res.). . . │  │Y │Tax Area (Work). . . . . │         │
│   │  │School District Code │  │Y │Home State . . . . . . . │         │
│   │Y │Work State . . . . . │  │Y │Home City. . . . . . . . │         │
│   │Y │Work City. . . . . . │  │Y │Work County. . . . . . . │         │
│   │Y │Home Company . . . . │  │Y │Business Unit. . . . . . │         │
│   │Y │Home Business Unit . │  │Y │Business Unit - Last Worked. . │    │
│   │Y │Check Route Code . . │  │Y │Pay Status . . . . . . . │         │
│   │Y │Pay Frequency. . . . │  │Y │Pay Class(H/S/P) . . . . │         │
│   └──┴────────────────────┘  └──┴────────────────────────┘         │
│                                                                     │
│   F4=Fold    F9=Data Dictionary    F24=More Keys                    │
└─────────────────────────────────────────────────────────────────────┘
```

1. Review the value in the following field:

   - Data File (Member ID)

2. For each data item for which you want to track history, enter Y in the following field:

   - Yes/No

Field	Explanation
Member ID	The identification, such as program number, table number, and report number, that is assigned to an element of software.
	. . . . *Form-specific information* . . . .
	The table number for the Employee Master table (F060116). You can track history for only those data items that are included in the Employee Master table.

Field	Explanation
Y/ N	A code that indicates whether the system creates historical records for the corresponding data item. Valid codes are: Y Yes, track history for this data item N No, do not track history for this data item N is the default value for all data items except Address Number (AN8). You must track history for Address Number if you track history for any other data item. Note: For each data item, history tracking begins when you change this code from N to Y. The system cannot retrieve information for changes that occurred when the code in this field was N.

What You Should Know About

Changing the data items for which you track history When you need to change any data items for which you track history, you must stop and restart the monitor before you make any changes to employee information.

See *Working with the HR Subsystem and Monitor*.

Setting Up Turnover Columns

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants & History/Turnover Setup (G08H4), choose Define Turnover Columns

If you have set up your system to create turnover records, you must set up turnover columns for your reports. You use turnover reports to analyze the reasons for employee movement within your organization, such as when an employee changes jobs or business units, as well as movement resulting from new hires and terminations. Setting up multiple turnover columns makes it possible to create a variety of turnover reports.

When you set up turnover columns, you specify:

- The headings that appear on the turnover reports
- The change reason codes that you want to include under each column heading

For example, you can create a turnover column called Dept Change that includes the following change reason codes:

- Demotion

- Promotion

- Department Change

When you print a turnover report, the value in the Salary Increase column includes all records that have the above change reason codes.

Before You Begin

❑ Verify that you have set up your system to track employee turnover. See *Setting Up History and Turnover Constants*.

❑ Set up the user defined code table for change reasons (07/T). See *Defining User Defined Codes for Employees*.

▶ **To set up turnover columns**

On Define Turnover Columns
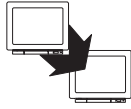
1. To define a turnover column, complete the following fields:

- Turnover Column

- Column Headings

2. Enter one or more codes in the following field:

- Change Reason

3. Complete the following optional field:

- Turnover Column Group

4. To define another turnover column, repeat steps 1 through 3.

Field	Explanation
Turnover Column	The number of a column to define for your employee turnover analysis reports. You can define up to seven columns. The columns are numbered from left to right.
Column Heading 01 – Turnover	This field, in conjunction with the second Column Heading field (data item TCH2), allows you to specify the title of one of the seven columns available on the employee turnover analysis reports. You use this first field to either enter the first word or an abbreviation of the column heading. You can enter a maximum of seven characters in this field.
	For example, to title a column New Hire, enter the word New in this field and enter Hire in the field below this one. On the reports, this column title would look like this: New Hire
	You do not have to define all seven available column headings.
Column Heading 02 – Turnover	This field, in conjunction with the first Column Heading field (data item TCH1), allows you to specify a title for one of the seven available columns on the employee turnover analysis reports. When the title that you want to enter is longer than 7 characters, use this field to enter a second word or an abbreviation. You can enter a maximum of seven characters in this field.
	For example, to title a column New Hire, enter the word Hire in this field and enter New in the field above this one. On the reports, the column title would look like this: New Hire
	You do not need to define all seven available column headings.
Turnover Column Group	You can define up to 999 sets of column headings for your turnover analysis reports. Use the Turnover Column Group field to number each set of column headings.
	For example, the first group of column headings might be Turnover Column Group 000. To define an additional set of column headings, enter 001 in this field and then define as many of the seven available column headings as you need.

Activating History and Turnover Tracking

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants & History/Turnover Setup (G08H4), choose Initialize History & Turnover

After you set up history and turnover constants and specify the data items for which to track history, you might need to run a program that populates the history and turnover tables with current employee records. Run this program if you activate history and turnover after you have been using the system for a while. You can use these initial records to determine when you began tracking history and turnover.

If you set up your history and turnover constants and started the subsystem and monitor before you began entering employee records, you do not need to activate history and turnover tracking. In this case, the system automatically creates history and turnover records when you add new employee records.

After you activate history and turnover tracking, the system creates history and turnover records each time you change any of the employee information for which you are tracking history or turnover.

Before You Begin

❑ Enter all employee records into your system. See *Adding New Employee Records*.

Processing Options for Initialize Employee History

```
1. Enter a date to be used as the              _____
   Effective Date for all history
   records.  Default of blank will use
   the date when each employee record
   was last changed.

2. Choose what files to initialize given       _____
   the choices below:
   H = Initialize History  only
   T = Initialize Turnover only
   B = Initialize History and Turnover.

3. To clear records from the indicated         _____
   file(s) before initialization, enter
   one of the following values:
  1 = Clear the entire selected file(s)
  2 = Clear History/Turnover records for
    the selected employees only
   Default of blank will not clear any
   records.

4. Enter a change reason for initial           _____
   turnover and history rcds.  A blank
   will default a change reason of'001'
   New Hire for turnover rcds and the
   window value for the history rcds.
   (F1 will display allowed values.)
```

What You Should Know About Processing Options

Effective dates (1)   When you run the initialize program, J.D. Edwards
recommends that you enter an effective date in this
processing option. The effective date should be a day
prior to the date of your first date for reporting turnover.
The system considers employees active as of the initialize
effective date.

Change reason (4)   Enter a numeric change reason code in this processing
option.

Set Up Human Resources Constants

Setting Up Human Resources Constants

To define default information that applies to your entire system, you set up human resources constants. These constants control the types of information that you track and the rules that the system uses to perform certain calculations. For example, you can use a constant to specify whether you want to activate position control. When you activate position control, the system verifies information related to employee positions and position budgets.

You use constants to control the following types of information:

History and turnover You use constants to indicate whether you want to track history and turnover information for employees.

For information about this topic, see *Setting Up History and Turnover Constants*.

Salary display To standardize the salary information in your system, you can choose the type of salary, annual or effective, that the system displays for all employees.

Position control To establish, monitor, and control position budgets, you must set up position information.

Requisition information To automate the process of creating and maintaining requisitions, you set up requisition information.

Pay rate verification To ensure that you enter acceptable pay rates for employees, you can set up the system to verify that the pay rates that you enter are appropriate for the employee's pay grade or pay grade step.

To set up constants information, complete the following tasks:

❑ Set up the default salary display

❑ Set up position control information

❏ Set up requisition information

❏ Set up pay rate verification

Before You Begin

❏ Review *About Salary and Hourly Rate Calculations* for information about how the Human Resources constants affect salary and hourly rate information.

Setting Up the Default Salary Display
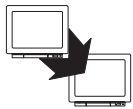
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants and History/Turnover Setup (G08H4), choose Constants Information

To standardize the salary information that appears on review forms and reports, you can set up your system to display either annual or effective salaries for employees. An employee's effective salary is the employee's pay rate multiplied by the employee's standard hours per year. An employee's annual salary is the effective salary divided by the number of pay periods for which the employee is paid, multiplied by the pay frequency. You typically choose to display effective salaries when many of the employees in your organization have standard hours per year that vary from the default standard hours per year for their pay grade steps.

▶ **To set up the default salary display**

On Constants Information

Complete the following field:

- Display Salary (Annual/Effective)

Setting Up Position Control Information

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants and History/Turnover Setup (G08H4), choose Constants Information

To use position budgets to establish, monitor, and control budgets for employee assignments, you must activate position control. To make it easier to track salaries and pay rates for the employees in a position, you can set up default pay information for positions.

You can also select the types of verifications that you want the system to perform when you enter or change position information for an employee. For example, you can set up the system to determine whether the information you enter causes the position budget to be exceeded, and if so, to generate either an error or a warning message.

▶   **To set up position control information**

On Constants Information

1. To activate position control, complete the following fields:
   - Position Control (Y/N)
   - Position ID Required

2. To set up default pay information for positions, complete the following fields:
   - Pay Rates Source
   - Pay Grade Step Progression Rate Source
   - Salary Default Source
   - Rate Change in Projections

3. To set up position budget verifications, complete the following fields:
   - Salary
   - FTE
   - Hours
   - Headcount

4. To activate contract calendars, complete the following field:
   - Contract/Calendars

Field	Explanation
Position ID Required	This code determines whether you are using the position control feature and, if so, whether all employees are required to have a position ID. Valid codes are: 1 Position ID is required. 2 Position ID is optional. The Position ID field appears on the HR Employee Entry form. 3 Position ID is not required, and the Position ID field does not appear on the HR Employee Entry form. If you leave this field blank, the system assumes that the Position ID is optional (code 2).
Pay Rates Source	This constant specifies the default source for employee pay rates. When you add or change employee information, the system uses this constant to locate a pay rate for an employee when you leave the salary and hourly rate fields blank. Pay Rate Source 1 Pay Rate Tables 2 Pay Grade Step Table 3 None To calculate a salary for the employee, the system multiplies the employee's standard hours per year by the hourly rate from the table.
Pay Grd Step Prog. Rate Source	This field specifies the default pay grade step that the system uses to locate a pay rate for employees who have a salary forecast change date. The system uses this rate to calculate annual position budget amounts that are based on employee records. Step Progression Rate: 1 Same Grade Step 2 Next Grade Step

Field	Explanation

Salary Default Source	This field specifies the default source for salary (pay rate) that the system uses to create new positions or to define vacancies when you run the Create Next Year's Position program (P081820). Allowed values are:
	  blank None
	  1 Pay Grade Minimum
	  2 Pay Grade Midpoint
	  3 Pay Grade Maximum
	  4 Pay Grade Step Amount
	
	When the salary default source is the Pay Grade Step table, that table's calculated hours per year (hours per day multiplied by days per year) is the default standard hours per year for the position. If standard hours per year do not exist in the table, the system uses the following default sequence to determine the standard hours per year for the position:
	  • Home Company Standard Hours Per Year
	  • Default Company Standard Hours Per Year
	  • Data Dictionary
	  • 2080

Rate Change in Projections	This constant indicates whether the system uses future rate changes, based on an employee's salary forecast change date, to calculate projected year-end values for position budgets.
	
	Valid values are:
	  Y Yes
	  N No

Salary	This field specifies whether the system verifies that, when you associate an employee with a position, the employee's salary is within the budgeted effective salary for the position.
	
	  Allowed values are:
	  blank No Edit
	  1 Warning message if over budget, but allowed to continue.
	  2 Hard error if over budget, processing stops, no table updates.

FTE	This field specifies whether the system verifies that, when you associate an employe with a position, the employee is within the budgeted Full-time equivalents (FTE) for the position.
	
	  Allowed values are:
	  blank No Edit
	  1 Warning message if over budget, but allowed to continue.
	  2 Hard error if over budget, processing stops, no table updates.

Field	Explanation
Hours	This field specifies whether the system verifies that, when you associate an employee with a position, the employee's work hours are within the budgeted effective hours for the position.
	Allowed values are:
	blank No verification
	1 Warning message if over budget, but allowed to continue.
	2 Hard error if over budget, processing stops, no table updates.
Headcount	This field specifies whether the system verifies that, when you associate an employe with a position, the employee is within the budgeted effective headcount for the position.
	Allowed values are:
	blank No Edit
	1 Warning message if over budget, but allowed to continue.
	2 Hard error if over budget, processing stops, no table updates.
Contract/Calendars (Y/N)	A field that specifies whether you are using contract calendars to identify the work days for a group of employees.

Setting Up Requisition Information
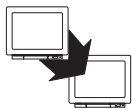
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants and History/Turnover Setup (G08H4), choose Constants Information

To save you time and reduce data entry, you can set up your system to automatically update requisition information when you terminate an employee or change assignment information for an employee.

▶ **To set up the requisition information**

On Constants Information

Complete the following fields:

- Employee Assignment Window

- Create Upon Termination

Field	Explanation
Employee Assignment Window	This field specifies whether the system displays the Employee Assignment window when an employee changes to a new job, position, or home business unit. You use the employee assignment window to update requisition information for the requisitions affected by the change.
Create Upon Termination	This field specifies whether the system automatically creates a requisition for the position when you terminate an employee. Valid codes are: blank No, do not automatically create a requisition 1 Yes, automatically create and display a new requisition

Setting Up Pay Rate Verification
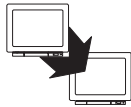
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 29

From Constants and History/Turnover Setup (G08H4), choose Constants Information

When budgetary restrictions require you to closely monitor employee pay rates, you can set up your system to verify that the pay rates you enter for employees are within the established pay range for the employee's pay grade. If you are using pay grade step progression, this constant causes the system to verify that the pay rate you enter matches the pay rate for the employee's pay grade step.

▶ **To set up pay rate verification**

On Constants Information

Complete the following field:

- Pay Range/Step Edit

Field	Explanation
Pay Range/Step Edit	This field specifies whether the system displays an error or warning message when you enter a pay rate for an employee that is not within the pay range for the employee's pay grade. If you are using pay grade step progression, the system displays an error or warning message when you enter a pay rate for an employee that does not match the rate for the employee's pay grade step.

    Allowed values are:

blank No Edit

1   Warning message if the rate is out of range for the pay grade, or if it is not the rate for the pay grade step. Processing continues.

2   Hard error if the rate is out of range for the pay grade, or if it is not the rate for the pay grade step. Processing stops, and the system does not update any tables.

Exercises

See the exercises for this chapter.

Work with the HR Subsystem and Monitor

Working with the HR Subsystem and Monitor

You use the Human Resources (HR) subsystem and monitor to:

- Track changes to data items in the Employee Master table
- Track the reasons for the changes

A subsystem is a portion of the overall processing capacity of the computer that is used for a particular purpose. One example of a subsystem is the batch subsystem where most batch jobs are run.

The purpose of the HR subsystem is to provide a place for the monitor to run. The monitor is a program that converts the changes that you make to employee information into history and turnover records. When active in the HR subsystem, the monitor processes changes to the data items that you selected for history tracking. The subsystem must be active for the monitor to run.

When the monitor is active, the system immediately converts changes into history and turnover records.

When the monitor is inactive, the system uses a data queue to store the changes that you make to any information for which you are tracking history. The next time that you start the monitor, the system processes any changes that are in the data queue. To prevent you from losing historical information when the subsystem and monitor are inactive, the data queue remains active at all times.

The data queue can become full unless you activate the subsystem and monitor on a regular basis. When the data queue is full, you will lose any unprocessed changes.

For periodic maintenance, or before you install an upgrade to your J.D. Edwards software, you must process all of the changes in the data queue. After the changes process, you must delete the data queue. When you restart the subsystem and monitor, the system recreates the data queue. The command that you use to delete the data queue is DLTDTAQ F060116.

Working with the HR subsystem and monitor consists of the following tasks:

- ❑ Starting the subsystem and monitor
- ❑ Stopping the subsystem and monitor

❏ Stopping the monitor only

❏ Starting the monitor only

❏ Reviewing the status of the monitor

After you complete the steps for setting up history and turnover tracking, you must start the subsystem and monitor so that the system can begin storing changes to employee information.

When you perform some system maintenance procedures, such as backups or software updates, the subsystem and monitor must be inactive. You can run a program that stops the subsystem and monitor. Programs for routine procedures such as backups typically stop and start the subsystem and monitor automatically.

In some instances, the subsystem can remain active, yet you work only with the monitor. For example, you must stop the monitor before you can make changes to history setup. As you work with the monitor, you might want to review its status before you perform certain functions. For example, if you want to change constant information or specify additional data items for history tracking, you review the monitor status to verify that it is not active. After you complete these tasks, restart the monitor.

Before You Begin

❏ Complete the process for setting up you system to track employee history and turnover See *Setting Up Employee History and Turnover Tracking.*

❏ Complete the process for setting up you system to track employee history. See *Setting Up System Options* and *Choosing Data for History Tracking Purposes.*

Starting the Subsystem and Monitor

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History and Turnover Advanced and Technical Operations (G08H3), choose Start Subsystem & Monitor

After you complete the steps for setting up history and turnover tracking, you must run the Start Subsystem and Monitor program so that the system can convert changes to employee information into history and turnover records. When you run this program for the first time, the system:

- Creates the subsystem

- Creates a data queue

- Starts the monitor

Depending on the number of changes that need to be processed, the monitor might require a lot of computer resources. To speed computer processing time for users who are working on the system, you can start and stop the monitor when necessary.

When the monitor is active, the system immediately converts changes into history and turnover records.

When the monitor is inactive, the system uses the data queue to store the changes that you make to any information for which you are tracking history. The next time that you start the monitor, the system processes any changes that are in the data queue.

Typically, after you start the subsystem for the first time, you do not need to run this program again. However, if a machine or power failure terminates the subsystem abnormally, you might need to restart the subsystem and monitor.

What You Should Know About

System backups	When you back up your system, the backup program automatically stops the subsystem and monitor before the backup begins and restarts them when the backup is completed. If a backup program terminates abnormally, you might need to manually start the subsystem and monitor.
	See *Stopping the Subsystem and Monitor* for more information about backups.
Multiple environments	If you have multiple software environments on your system, such as a test environment and a production environment, you need only one subsystem for all environments. However. you must have a separate monitor for each environment.
	When you run the program to start the subsystem and monitor, you can specify the number of monitors that you need in the processing options. You must start the monitor in each environment. The default value is one monitor.

Stopping the Subsystem and Monitor

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History and Turnover Advanced and Technical Operations (G08H3), choose Stop Subsystem & Monitor

When you perform certain system maintenance procedures, such as backups or software updates, the subsystem and monitor must be inactive. When you need to change its status to inactive, you can run a program that stops the subsystem and monitor.

To save you time, most backup programs automatically stop the subsystem and monitor before the backup process begins and restart the subsystem and monitor after the backup process completes. However, if a backup program terminates abnormally, you might need to manually stop the subsystem and monitor.

You must also stop the subsystem and monitor whenever the system is shut down for any reason, such as a hardware upgrade. After you restart the system, run the program to start the subsystem and monitor.

See Also

- *Starting the Subsystem and Monitor*

Stopping the Monitor Only

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History and Turnover Advanced and Technical Operations (G08H3), choose Stop Monitor Only

In some instances, you need to stop the monitor and leave the subsystem active. For example, to speed computer processing time for users who are working on the system, you can stop the monitor during peak working hours.

To save you time and automate your workflow, you can use the program, Unattended Night Operations, to automatically stop and start the monitor at times that are convenient for your organization. For example, you could set up your system to start the monitor at 5:00 p.m. each evening and stop it at midnight.

You can run the monitor depending on the space requirements of your system and policies of your company. For example, you might run the monitor:

- 24 hours a day
- Only during the day
- Only at night to process changes that you make during the day

You must also stop the monitor when you need to make changes to history setup. You must stop the monitor when you change:

- History and turnover constants information
- The selection of data items that you want to track

To avoid overloading the data queue, you should restart the monitor after you complete these changes.

See Also

- The *Technical Foundation Guide* for more information about Unattended Night Operations

Starting the Monitor Only

From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History and Turnover Advanced and Technical Operations (G08H3), choose Start Monitor Only

To provide better computer response time for users who work on the system, you can stop and start the monitor at times that are convenient for your organization. When the monitor is inactive, the system uses a data queue to store the changes that you make to any information for which you are tracking history.

To avoid overloading the data queue, and potentially losing information, you should regularly run the monitor. The monitor converts the information in the data queue into history and turnover records.

To save you time and automate your workflow, you can use the program, Unattended Night Operations, to automatically stop and start the monitor at times that are convenient for your organization. For example, you could set up your system to start the monitor at 5:00 p.m. each evening and stop it at midnight.

When you need to make changes to history setup, you must stop the monitor. To cause the setup changes to take effect, you must restart the monitor.

See Also

- The *Technical Foundation Guide* for more information about Unattended Night Operations

Reviewing the Status of the Monitor
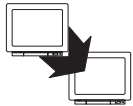
From Human Resources (G08), choose Employee History

From Employee History (G08H1), enter 27

From History and Turnover Advanced and Technical Operations (G08H3), choose Review Monitor Status

When you work with the monitor, you might need to review its status before you perform certain functions. For example, to change constants or the selections of data items to track, you review the monitor status to verify that it is not active. To review the status of the monitor, you must have the authority to view the status of job queues.

▶ **To review the status of the monitor**

On Current HR Monitor Status, review the information.

```
08HST        Current HR Monitor Status                    _ □ ×
Functions   Tools   Help

 ✔  ✗

┌Constants:──────────────────────────────────────────────────┐
│   History. . . .    N          By Eff Date . .    N         │
│   Position Cntl     N          Data File Libr     JDFDTA73   │
│   Turnover . . .    N                                       │
└────────────────────────────────────────────────────────────┘
┌Subsystem:──────────────────────────────────────────────────┐
│   Name . . . . .    HRSBS       Status. . . . .    Active    │
└────────────────────────────────────────────────────────────┘
┌Monitor:────────────────────────────────────────────────────┐
│   Job. . . . . .    P080301      Status. . .                 │
│   User ID. . . .                 Date Started. .             │
└────────────────────────────────────────────────────────────┘
                                                         ⤒
    Enter=Exit   F16=Display all Monitors                ⤓
```
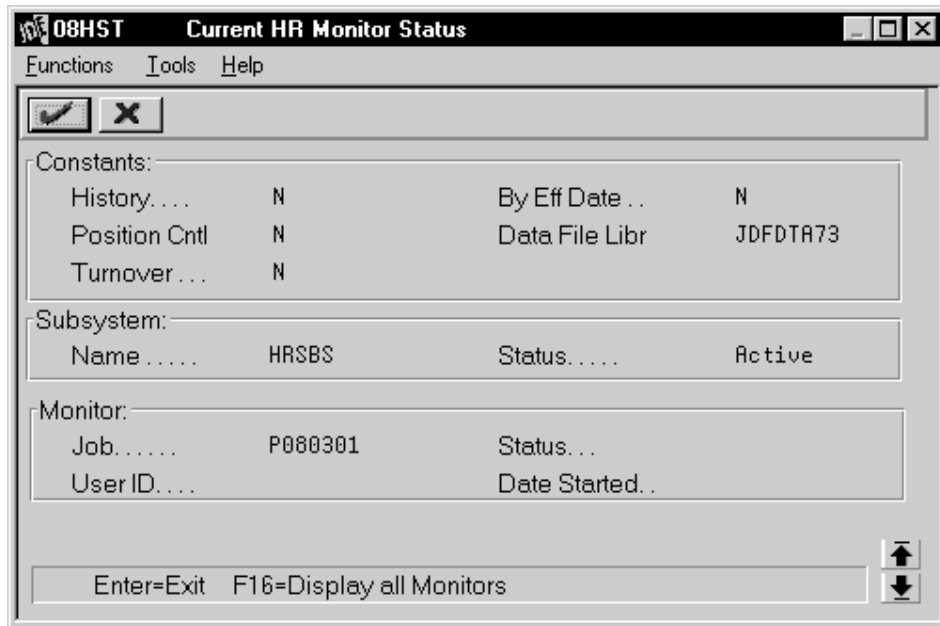
What You Should Know About

Libraries

The data queue and the Employee Master table must be in the same data file library. If they are in different libraries, the system displays an error message when you review the status of the monitor. If the library for the data queue is different than the library for the Employee Master table, ask someone in your operations department to move them to the same library.

Changing the monitor status

When you review, you cannot change the status of the monitor or any other information. It is for display purposes only.

See Also

- The *Technical Foundations Guide* for information about system security

Set Up Job Information

Setting Up Job Information

Before you can use your system to define the jobs within your organization, you must define pay and job evaluation information. You define pay information to establish the pay ranges or amounts associated with each job.

To specify the methods that you use to evaluate jobs, you define job evaluation information. You use job evaluations to determine equitable pay ranges for jobs. To specify default job information for employees in a specific business unit, you also can set up a cross-reference table by business unit.

Setting up job information includes:

- ❏ Setting up pay grades

- ❏ Setting up pay grade steps

- ❏ Setting up pay range formulas

- ❏ Defining job evaluation factors

- ❏ Setting up a cross-reference table by business unit

Before You Begin

- ❏ Set up the user defined codes for jobs. See *Setting Up User Defined Codes for Human Resources*.

What You Should Know About

Setting up profile data for jobs	You can also set up your system to track categories of job information that you can define to meet your business needs. This type of information is called profile data. For example, you can set up a profile data category for job descriptions. See *Setting Up Profile Data*.

Setting Up Pay Grades

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Pay Grades by Class

To establish categories for grouping employees according to pay ranges, you can define pay grades for each pay class within your organization. A pay class indicates how an employee is paid, such as salary, hourly, and so on. For example, within the pay class, salaried, you can define pay grades 1 through 10. For each of these pay grades, you define a minimum, midpoint, and maximum salary amount. These amounts define the pay range for the pay grade. For example, the pay range for pay grade 1 might be:

- Minimum = 20,000.00

- Midpoint = 25,000.00

- Maximum = 30,000.00

This means that the annual salary for an employee in pay grade 1 can be any amount between 20,000.00 and 30,000.00.

For each pay grade, you can define separate pay ranges for each of the following:

- Locality

- Union

- Salary data source

- Effective date

For example, if your organization has three locations in different areas of the country, you might want the pay ranges for employees in the same job to vary according to the location where the employees work. When you create a pay grade, you can define the following pay range for each of the three locations:

West Area   Minimum = 25,000

                       Midpoint = 30,000

                       Maximum = 35,000

Midwest Area	Minimum = 28,000
	Midpoint = 33,000
	Maximum = 38,000
East Area	Minimum = 31,000
	Midpoint = 36,000
	Maximum = 41,000

When you define pay grades by class, you establish a permanent record of the pay ranges for your organization's pay grades. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to these pay grades. When you enter employee information, the system displays either an error or a warning message when you enter a rate that is not within the pay range for the employee's pay grade.

The type of message that appears depends on how you set your system constants.

This program updates the Pay Grade and Salary Range Table (F082001).

▶ **To set up pay grades**

On Pay Grades by Class
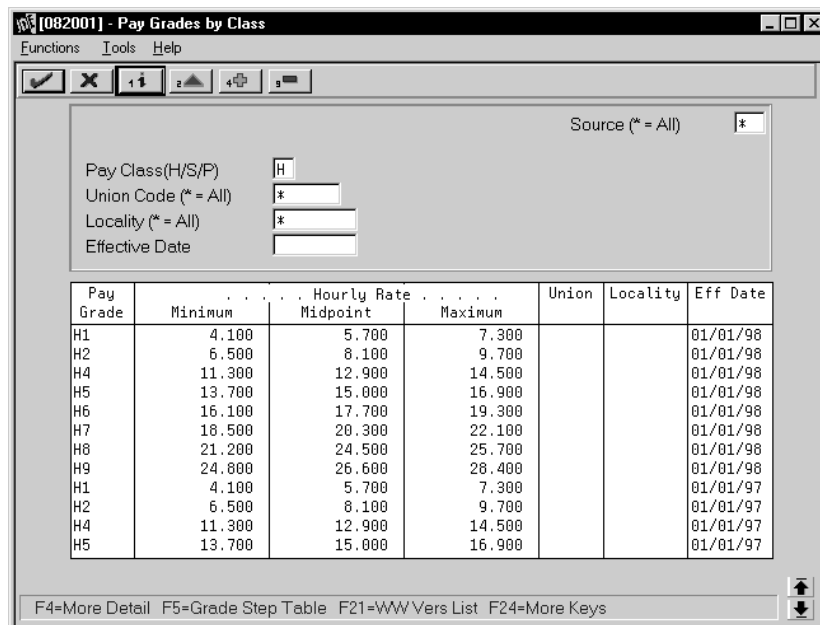
1. Complete the following field:

   • Pay Class (H/S/P)

2. To specify information that applies to all (or most) of the pay grades in this pay class, complete any of the following fields:

   • Source

   • Union Code

   • Locality

   • Effective Date

3. To define a pay grade, complete the following fields:

   • Pay Grade

   • Minimum

   • Midpoint

   • Maximum

4. To enter information that varies from the information that you entered for the pay class, complete the following optional fields:

   • Union

   • Locality

   • Effective Date

5. Access the detail area.
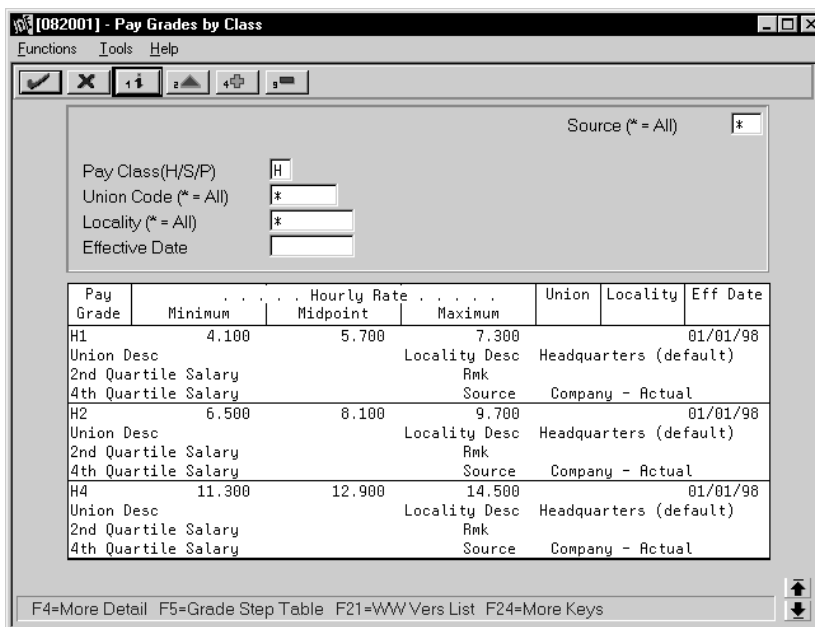
6. Complete any of the following optional fields:

   • Second Quartile Salary

- Fourth Quartile Salary
- Remark
- Source

Field	Explanation
Pay Class(H/S/P)	A code that indicates how an employee is paid. Valid codes are: " " Blank H Hourly S Salaried P Piecework
Source	A user defined code (08/SS) that identifies the source of the salary information. To display all pay grades regardless of the source, place an asterisk (*) in this field.
Union	A user defined code (07/UN) that represents the union or plan in which the employee or group of employees work or participate.
Locality	A user defined code (07/SL) that defines the different salary localities within an organization. For example, you can compare salaries for employees on the East Coast with employees in the Midwest. . . . . *Form-specific information* . . . . This field appears in following two sections of this form: • In the header section, use this field to limit the information to pay grades in a specific locality. If you leave this field blank, the system displays all pay grades regardless of locality. • In the detail section, this field shows the salary locality for a particular pay grade.
Effective Date	The date on which this transaction takes effect. The effective date is used generically. It can be the date of the next raise, a lease effective date, a price or cost effective date, a currency effective date, a tax rate effective date, change in well status, or whatever is appropriate.
Pay Grade	A code that designates a category for grouping employees according to pay ranges. For each pay grade, you enter a pay range that includes a minimum, a midpoint, and a maximum pay rate. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to pay grades. After you enter a pay grade for an employee, the system displays an error or warning message if you enter a rate for the employee that is not within the pay range for the employee's pay grade. To set up pay grades, use Pay Grades by Class (P082001).

Field	Explanation
Minimum	The minimum salary or hourly rate allowed for a pay grade.
	The system displays a warning or error message (depending on processing options) when you enter a pay rate for an employee that is lower than the minimum rate for the pay grade.
Midpoint	The midpoint salary or hourly rate for a pay grade or pay range.
	For job IDs with a defined pay grade, you enter the midpoint amount in the Pay Grade table (F082001). For job IDs that you evaluated by points, the system calculates the midpoint amount using a Pay Range Formula table (F08290).
	The system calculates a compa-ratio (data item #CRA) for an employee by dividing the employee's salary or rate by the midpoint for the employee's pay grade.
Maximum	The maximum salary or hourly rate for a pay grade.
	The system displays a warning or error message (depending on processing options) when you enter a pay rate for an employee that is higher than the maximum rate for the pay grade.
Rmk	A generic field that you use for a remark, description, name, or address.

What You Should Know About

**Setting up pay grades in
the Pay Grade/Step table**

Processing Options for Pay Grade/Salary Range Information

```
Enter a "Skip to" query name to be used                    _____
 when the World Writer versions list
 function key is pressed to call the
 World Writer versions list. Blank will
 display the entire list for Wages and
 Salary World Writers, (Grp Q082).
```

Setting Up Pay Grade Steps

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Pay Grade Step Table

To ensure that all of the employees working in a job receive the same rate of pay, and to establish progression within a pay grade, you can set up pay grade steps. For example, you might have a pay grade, A, that contains pay steps A1, A2, and A3. Employees in step A1 receive 15.00 per hour, employees in step A2 receive 15.50 per hour, and employees in step A3 receive 16.00 per hour.

Setting up pay grade steps lets you automate the process of:

- Tracking pay information for employees. When you enter employee information, the system automatically calculates the employee's salary or hourly rate, based on the pay grade step that you enter for the employee.
- Advancing employees from one pay grade step to the next.
- Updating pay rates for multiple pay grades and pay steps.

When you define pay grade steps, you can save time and reduce calculation errors by having the system automatically calculate the pay rates for a group of steps. You enter a base pay rate that applies to the group of steps, and then enter a pay rate multiplier for each step. The system automatically calculates the rate for each step by multiplying the base pay rate by each step's pay rate multiplier.

Setting up pay grade steps includes:

- Setting up pay grade steps individually
- Setting up pay grade steps using a pay rate multiplier

When you set up pay grade steps individually, you enter a pay rate for each pay grade step. When you set up pay grade steps using a pay rate multiplier, you enter a base pay rate, and apply a pay rate multiplier to each pay grade step.

This program updates the Pay Grade and Salary Range Table (F082001).

What You Should Know About

Setting up pay grades in the Pay Grade/Step table You can define the pay grades at the same time that you define pay grade steps. You do not need to define a pay grade in the Pay Grade and Salary Range table (F082001) to set up pay grade steps.

▶ **To set up pay grade steps individually**

On Pay Grade Step Table

1. Complete the following field:

   • Pay Class

2. To specify information that applies to all (or most) of the pay grade steps, complete any of the following fields:

   • Union Code

   • Locality

   • Hours/Days

   • Days/Year

   • Effective Date

3. For each step that you need to set up, complete the following fields:

   • Pay Grade

- Pay Grade Step
- Pay Rate

4. Complete the following optional fields:

- Next Pay Grade
- Next Pay Grade Step

5. Access the detail area.

6. To specify information for this step that varies from the information that you entered for the pay class, complete the following fields:

- Locality
- Union Code
- Effective Date
- Hours/Day
- Days/Year

Field	Explanation
Pay Class(H/S/P)	A code that indicates how an employee is paid. Valid codes are:
	" " Blank
	H Hourly
	S Salaried
	P Piecework

Field	Explanation
Union Code	A user defined code (07/UN) that represents the union or plan in which the employee or group of employees work or participate.
Locality	A user defined code (07/SL) that defines the different salary localities within an organization. For example, you can compare salaries for employees on the East Coast with employees in the Midwest.
Hrs/Day	The number of hours in a day that the employee's normal work schedule is different from the standard. If you leave this field blank, the default is the standard number of hours per day as defined in the payroll company constants. For example, if the standard number of hours in a day is 8 and an employee is scheduled for 7 hours per day on a regular basis, enter 7 in this field.
Days/Yr	The number of work days in a year. The number of standard days per year multiplied by the number of hours per day equals the standard hours per year. When you have set up the human resources constants to use the pay grade step table as the default pay rate source, the system calculates the salary for an employee by multiplying the standard days per year by the employee's hourly rate.
Effect Date	The date on which this transaction takes effect. The effective date is used generically. It can be the date of the next raise, a lease effective date, a price or cost effective date, a currency effective date, a tax rate effective date, change in well status, or whatever is appropriate.
Pay Grade	A code that designates a category for grouping employees according to pay ranges. For each pay grade, you enter a pay range that includes a minimum, a midpoint, and a maximum pay rate. The system uses these pay ranges to calculate compa-ratios for the employees that you assign to pay grades. After you enter a pay grade for an employee, the system displays an error or warning message if you enter a rate for the employee that is not within the pay range for the employee's pay grade. To set up pay grades, use Pay Grades by Class (P082001).

▶ **To set up pay grade steps using a pay rate multiplier**

On Pay Grade Step Table

1. Complete the following field:
   - Pay Class

2. To specify information that applies to all (or most) of the pay grade steps, complete any of the following fields:

   - Union Code

   - Locality

   - Hours/Days

   - Days/Year

   - Effective Date

3. Complete the following field:

   - Base Rate

4. For each step that you need to set up, complete the following fields:

   - Pay Grade

   - Pay Grade Step

   - Rate Multiplier

5. Complete the following optional fields:

   - Next Pay Grade

   - Next Pay Grade Step

6. Access the detail area.

7. To specify information for this step that varies from the information that you entered for the pay class, complete the following fields:

   - Locality

   - Union Code

   - Effective Date

   - Hours/Day

   - Days/Year

8. To cause the system to calculate the pay rate for each pay grade step you entered, choose the Calculation Update function.

Setting Up Pay Range Formulas
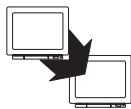
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Define Pay Range Formulas

When the pay ranges for your organization's pay grades are based on variable factors, you can set up pay range formulas that the system uses to automatically calculate pay ranges for each pay grade. These formulas are based on the job

evaluation points. For example, if a job pays more in one region of the country than in another, you can enter a geographic multiplier in the pay range formula. The system calculates different minimums, midpoints, and maximums for the different areas, based on the geographic multiplier.

▶ **To set up pay range formulas**

On Define Pay Range Formulas

1. Complete the following fields:
   - Pay Class
   - Locality
   - Effective Date
   - Pay Per Point
   - Based On Amount
   - Multiplier for Minimum
   - Multiplier for Maximum
   - Geographic Multiplier
2. Complete the following optional field:
   - Rounding Factor

Field	Explanation
Pay per Point	The amount to be paid for each evaluation point that a job receives. For example, if a job is evaluated to have 150 points and the pay per point is 8, then the total pay from points is 1200 of the currency being used.
	This amount is added to the Based on Amount to determine the job's pay range midpoint/control point.
Based On Amount	The baseline amount from which salary pay ranges are calculated. Enter debits with a plus sign (+) and credits with a minus sign (-). Enter a credit, for example, as 5000.01-. You can enter decimals, dollar signs, and commas. The system ignores non-significant characters.
	The Human Resources system uses this field for the Hay Points Evaluation Method. It is the basic salary from which salary ranges are calculated. The amount in this field is added to the pay per point to determine the job's pay range midpoint/control point.

What You Should Know About

Defining formulas   To use pay range formulas, you must evaluate the jobs within your organization.

See *Entering Job Evaluation Information*.

Exercises

See the exercises for this chapter.

Defining Job Evaluation Factors
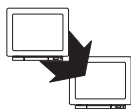
From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose Compensable Factors Tables

To determine equitable pay ranges for the jobs within your organization, you can evaluate jobs. Before you can evaluate jobs, you must define evaluation methods. Typical evaluation methods include:

- Degree (Simple Subjective Point System)
- Evalucomp

- Factor comparison

- Point factor

For each evaluation method, you must define the factors that you use to gauge the scope of each job. Typical evaluation factors include:

- Problem-solving abilities

- Technical skills

- Working conditions

- Leadership qualities

To make it possible to rate and compare jobs, you assign points or degrees to each evaluation factor.

▶ **To define job evaluation factors**

On Compensable Factors Tables

1. Complete the following fields:

- Evaluation Method Table

- Job Evaluation Type

- Number

- Description

- Points/Percentage

2. If you are using the Factor Comparison method, complete the following field:

- Degrees

Field	Explanation
Evaluation Method Table	A user defined method or grouping (08/EM) that is used for the evaluating this job. Suggested values are: blank Simple Subjective Point System E Evalucomp Method F Factor Comparison Method P Point Factor Method H Hay Method
Job Evaluation Type	A numeric code that determines whether job information is recorded using degrees or points. Valid codes are: 1 Simple, subjective assignment of job points by each of the ten user defined evaluation factors. 2 Detailed specifications of degree of difficulty or value to each of ten evaluation factors.
Job Evaluation Factor Number	A sequential number that identifies each job evaluation factor. Each job evaluation factor should: - Distinguish differences between jobs. - Be common to most of the jobs that you are rating. A factor should exist in greater to lesser amounts so that it is easier to measure factors within a job. - Have a maximum allowable number of points for each of the 10 levels of degree. - Not overlap any other factor. - Be accepted by employees and managers. - Be clearly and objectively defined so that all of the people who rate jobs interpret the factor in the same way. For each job evaluation method, define enough factors to ensure that a person can adequately rate the job without being overwhelmed by a large number choices. For example, you might set up the following job evaluation factors for the method, Degree: - Experience - Problem solving - Accountability

Field	Explanation
Pts/ Pct	The number of points calculated for a specific job using any job evaluation method. A job is defined as the combination of job type and job step.
	You can calculate the points manually and enter them at the Job Master Information level, or you can assign points to each individual factor that has been defined within the evaluation method.
Degrees	For the Compensable Factors Table (P08011), enter the maximum evaluation points allowable within this degree for this factor.
	For the Factor Comparison Method window (P080011), if permitted, enter the degree corresponding to this particular job. The points calculation program automatically determines the points associated with the degree you enter.
	For Job Comparisons By Factor (P08012), the degree you awarded the job for this factor displays with the associated points. A degree only display for the degree (type 2) evaluation method.

Exercises

See the exercises for this chapter.

Setting Up a Cross-Reference Table by Business Unit

From Human Resources (G08), choose Job Specifications

From Job Specifications (G08J1), enter 29

From Job Specifications Setup (G08J4), choose BU/Job ID Cross-Reference

When you define a job, you can enter a benefit group, union code, and workers compensation information for it. Entering this information at the job level simplifies the process of entering employee information because it eliminates the need to enter that information for each employee who is assigned to the job. You can override this default job information for individual employees, if necessary.

In some cases, you might need to override default job information for all of the employees who work in a specific business unit. In this case, you can set up a cross-reference table for the job ID and business unit. For example, assume that:

- Your organization has 5000 machinists.

- Of those machinists, 4,500 work in business unit 5, union 1000, and benefit group 100.

- The remaining 500 machinists work in business unit 6, union 1100, and benefit group 200.

To streamline the process of entering job information for employees, you can enter union 1000 and benefit group 100 when you define the job, machinist, and set up a cross-reference table for the machinists in business unit 6.

The system uses the information in the cross-reference table to automatically update the records for the employees in that business unit with the correct union, benefit group, and workers compensation information.

▶ **To set up a cross-reference table by business unit**

On Business Unit/Job ID Cross-Reference

1. Complete the following fields:

   - Home Business Unit

   - Job Type

   - Job Step

2. To specify the information that applies to this job only for employees who work in the business unit you specified, complete any of the following fields:

   - Benefit Group

   - Union Code

- Worker's Compensation Insurance Code

- Subclass (Worker's Compensation Insurance)

Exercises

See the exercises for this chapter.

Set Up Employee Information

Setting Up Employee Information

Before you begin adding employee records to your system, you should set up employee information. If you need to track information that is unique to your organization or your industry, you can define category codes. To allow users to enter future changes for specific types of information, you can choose fields for future data revisions.

To set up employee information, complete the following tasks:

❑ Define category codes for Human Resources

❑ Choose fields for future data revisions

Before You Begin

❑ Set up the user defined codes for employees. See *Setting Up User Defined Codes for Human Resources*.

What You Should Know About

Setting up profile data for employees	You can also set up your system to track categories of employee information that you can define to meet your business needs. This type of information is called profile data. For example, you can set up a profile data category for job skills.

See *Setting Up Profile Data*. |

Defining Category Codes for Human Resources

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Employee Category Codes

From Employee Category Codes Setup (G08E41), choose an option

You might need to track information that is unique to your organization or your industry. For example, you might need to track the employees who are participating in the company stock purchase plan. J.D. Edwards provides category codes that you can define to track any type of additional information that your organization needs.

Category codes for Human Resources are a type of user defined code that you use to classify employees for tracking and reporting. You can define up to 20 category codes in the Human Resources system to match the specific requirements of your organization.

▶ **To define category codes for Human Resources**

On Category Codes

1. Complete the following fields:

    • Code

    • Description

2. Complete the following optional field:

    • Description–2

Choosing Fields for Future Data Revisions

From Human Resources (G08), choose Employee Information

From Employee Information (G08E1), enter 29

From Employee Information Setup (G08E4), choose Specify Future Data Fields

You choose fields for future data revisions to activate data items in the Employee Master table that can be updated using the future data functions. For example, you activate the Marital Status field so that, in the event of marriage, you can change the employee's marital status in the Employee Master table using the future data function.

You cannot change the activation value in some of the fields.

▶ **To choose fields for future data revisions**

On Specify Future Data Fields
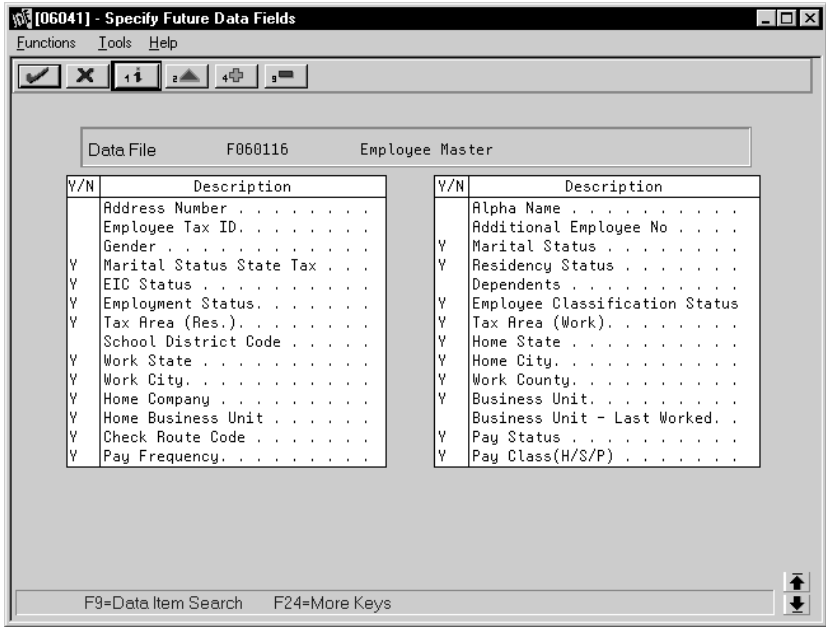
1. In the following field, enter a Y for each data item for which you want to allow revisions:

   • Yes/No

2. To review the data item code associated with the data item description, access the detail area.

```
[06041] - Specify Future Data Fields                                     _ □ X
Functions   Tools   Help

  ✔  ✘  ₁i  ₂▲  ₄✚  ₃▬

        Data File        F060116        Employee Master

   Y/N │       Description              Y/N │       Description
        School District Code . . . . .   Y    Home State . . . . . . . . .
             Data Item. . SCDC                     Data Item. . HMST
   Y    Work State . . . . . . . . .     Y    Home City. . . . . . . . . .
             Data Item. . WKSE                     Data Item. . HMLC
   Y    Work City. . . . . . . . . .     Y    Work County. . . . . . . . .
             Data Item. . LWK1                     Data Item. . LWK2
   Y    Home Company . . . . . . . .     Y    Business Unit. . . . . . . .
             Data Item. . HMCO                     Data Item. . MCU
   Y    Home Business Unit . . . . .          Business Unit - Last Worked. .
             Data Item. . HMCU                     Data Item. . SG
   Y    Check Route Code . . . . . .     Y    Pay Status . . . . . . . . .
             Data Item. . MAIL                     Data Item. . PAST
   Y    Pay Frequency. . . . . . . .     Y    Pay Class(H/S/P) . . . . . . .
             Data Item. . PFRQ                     Data Item. . SALY



                                                                          ⬆
        F9=Data Item Search    F24=More Keys                              ⬇
```

Exercises

See the exercises for this chapter.

Set Up Contract Calendar Information

Setting Up Contract Calendar Information

Many public service organizations, such as schools and public safety agencies, work under yearly contracts that specify the number of days employees will work. You can set up a calendar that identifies each date in the contract.

If your organization uses different contracts for different types of employees or locations, you can set up more than one contract calendar. When the system creates the contract calendar, it assigns each date a day value of one standard working day. (A day value is a multiple of a standard working day.) You must identify the dates that are not standard working days, for example, holidays, so that the calendar will assign the correct value for each day in calendar.

Because contract days vary from year to year, you must update contract calendar information each year. To update this information, you can either create a new contract calendar each year, or you can revise an existing calendar to reflect the appropriate information for the new year. You can also revise an existing calendar for the current year if you need to correct information.

When you create a new calendar for the next year or revise an existing calendar, you can run a program that automatically updates the employee records for the new or revised calendar.

To set up contract calendars, complete the following tasks:

❑ Identify non-standard dates for all contract calendars

❑ Create contract calendars

❑ Update employee records for contract calendars (as needed)

Before You Begin

❑ Activate contract calendars in your human resources constants. See *Setting Up Position Control Information*.

Identifying Non-Standard Dates for All Contract Calendars

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced and Technical Operations (G08P3), choose Contract Calendar Master

If your organization uses contract calendars, you can set up a user defined code table that identifies all of the days that are not standard working days. When you identify a non-standard workday, you also identify its day value. When the system creates the contract calendar, it uses this user defined code table.

If you need to set up several contract calendars with the same non-standard dates, you can save time by defining them in the user defined code table. You can override any information from the user defined code table on the contract calendar.

If you need to set up several calendars that have different non-standard dates, you can set up the user defined code table with the non-standard dates that are common to all of the calendars. Before you set up each calendar, you can revise the user defined code table to add the non-standard dates that are specific to that calendar.

Frequently, this user defined code table is called the holiday calendar. You can also use it to define other non-standard workdays. Include the following types of non-standard dates in the user defined code table:

Holidays	When holidays do not count as a working day in the contract, you should enter them in the user defined code table. Do not enter a day value for a holiday.
Workdays longer than standard	Some contracts specify dates that count as more than one standard workday. You can enter these dates and values in the user defined code table. For example, some contracts for school systems stipulate that a parent conference date is equivalent to 1.5 standard workdays.
Workdays shorter than standard	Some contracts specify dates that count as less than one standard workday. You can enter these dates and values in the user defined code table. For example, some contracts for school systems stipulate that a date when classes are not held is equivalent to .5 standard workdays.

▶ **To identify non-standard dates for all contract calendars**

On Contract Calendar Master

```
[08930] - Contract/Calendar Master                                    _ □ ×
Functions   Tools   Help

 [✔] [✗]  [₁i] [₂▲] [₄✛] [₉▬]

                                                    Pending Calendar

   Contract/Calendar Code    [      ] [                    ]
   Start Date                [      ]  Days in Contract
   Stop Date                 [      ]  Total Day Value
   School Year               [    ]   Status

   Month/Year     [  ][    ]                      Day Value
      S       M       T       W       T       F       S




 F4=Toggle DV  F5=Calc Day Values  F6=Update  F8=Pend/Actual  F10-Holidays
```
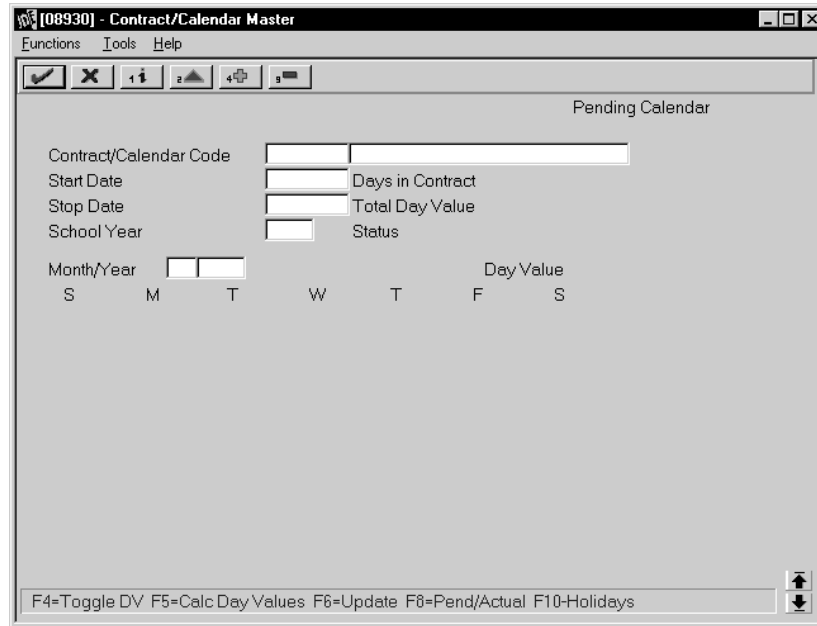
1. Choose the Holiday Table function.

```
[00051] - User Defined Code Revisions                                 _ □ ×
Functions   Tools   Help

 [✔] [✗]  [₁i] [₂▲] [₄✛] [₉▬]

                              System Code               [05  ]
                              User Defined Codes          [HL]
                              Skip To Code             [       ]
                              Contract/Calendar Holidays


      10 Character
      ┌────────┬───────────────────────┬─────────────────────┐
      │  Code  │     Description        │    Description-2    │
      ├────────┼───────────────────────┼─────────────────────┤
      │961025  │Parent/Teacher Conference│1.5                 │
      │961225  │Christmas               │                     │
      │970101  │New Years Day           │                     │
      │980101  │New Years Day           │                     │
      │980923  │Parent/Teacher Conference│1.5                 │
      │981126  │Thanksgiving Holiday    │                     │
      │981127  │Thanksgiving Holiday    │                     │
      │981209  │School Holiday Play     │1.5                  │
      │981221  │Winter Break            │                     │
      │981222  │Winter Break            │                     │
      │981223  │Winter Break            │                     │
      │981224  │Winter Break            │                     │
      │981225  │Winter Break            │                     │
      │981228  │Winter Break            │                     │
      └────────┴───────────────────────┴─────────────────────┘

 F5=Code Types  F14=Memo  F15=Where Used  F18=Translate  F21=Print  F24=More
```

2. On User Defined Code Revisions for each non-standard day in the contract, enter the date as YYMMDD in the following field:

    • Code

3. To define the day, complete the following field:

   - Description

4. If the date has a positive (greater than 0) day value, complete the following field:

   - Description 2

See Also

- *Creating Contract Calendars (P08930)*

Creating Contract Calendars

From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced/Technical Operations (G08P3), choose Contract Calendar Master

For employees whose work days are specified by contract, you must create a contract calendar that you attach to the employees' records. The contract calendar:

- Creates and maintains the workdays and non-standard days for the duration of the contract

- Identifies the workday value for each date in the calendar

- Identifies how many days remain in the contract from any date

The contract calendar applies the information from the user defined code table 05/HL to assign the day value for each date that is included in that table. For all other dates within the beginning and ending range of the contract (except weekends), the contract calendar assigns each date a day value of 1.

To override these day values, you can:

- On the contract calendar, manually enter a different day value for a specific date

- Specify in the processing options that weekends are to be assigned a day value

After you create a contract calendar, you can revise it if you need to change day values. For example, you can:

- Change a working day to a holiday

- Extend a one day-value to more than one day, for example, 1.5

- Decrease a one-day value to less than one day, for example, 0.*5*

Because contract days vary from year to year, you must set up contract calendar information each year. To create a calendar for next year, you can either revise an existing calendar or create a new one.

Typically, you can save time by creating a new calendar. However, if you choose to revise an existing calendar that has employee records attached to it, you can create a pending calendar. The pending calendar allows you to analyze and adjust calendar information before you apply that information to the employee records that are attached to the calendar. When you update the existing calendar with the pending information, the system automatically updates the employee records, based on the new day values.

Creating contract calendars includes:

- Creating an initial calendar
- Revising a calendar

Before You Begin

❑ Set up user defined code table 05/HL to identify the holidays and other non-standard working days for all of your organization's contract calendars. See *Identifying Non-Standard Dates for All Contract Calendars*.

▶   **To create an initial calendar**

On Contract/Calendar Master

1. Complete the following fields and press Enter:

   - Contract Calendar Code

   - Description

   - Start Date

   - Stop Date

   - School Year

2. Review the information in the following fields:

   - Days in Contract

   - Total Day Value

3. Access the detail area.

4. For the first month in the calendar, review the values in the following fields:

   - Day Value

   - Sum of Day Values Remaining

   (On the form, these fields are unlabeled.)

5. If necessary, for any of the days in the month, change the value in the following field:

   - Day Value

6. When you have finished changing day values for a month, press Enter.

7. Choose the Roll Up function to move to the next month in the calendar.

8. For each month in the calendar, repeat steps 4 through 7.

9. To save the information you entered, choose the Update function.

   The system recalculates the calendar and updates the following fields:

   - Total Day Value
   - Sum of Day Values Remaining

Field	Explanation
Contract/Calendar Code	A code that identifies a yearly contract that specifies the number of days that employees work. After you create a contract calendar, you can attach it to employee and position records.
Start Date	The date that an employee may begin participating in the company's benefit plans or may be included in payroll processing.
	You can also use this field to provide a beginning date for seasonal employees or for employees who work only part of the year (such as a teacher who works only nine months of the year).
	. . . . *Form-specific information* . . . .
	The date on which a contract calendar begins. When you enter a zero day value for the date that corresponds to the start date for a contract calendar, the system automatically updates the start date to the next date that has a positive day value. For example, assume that:
	• You enter 01/01/99 as the start date for a contract calendar
	• The day value for 01/01/99 is 0
	• The day value for 01/02/99 is 1
	When you update the calendar, the system updates the value in the Start Date field to 01/02/99.

Field	Explanation
Stop Date	The date that an employee's pay stops. This date is used to provide for employees who are seasonal or for employees who work only part of the year (such as a teacher who works only nine months of the year). See also data item PSDT.
	It may also be the date that a deduction, benefit, or instruction stops.
	. . . . *Form-specific information* . . . .
	The date on which a contract calendar ends. When you enter a zero day value for the date that corresponds to the stop date for a contract calendar, the system automatically updates the stop date to the next date that has a positive day value. For example, assume that: • You enter 12/26/99 as the stop date for a contract calendar • The day value for 12/26/99 is 0 • The day value for 12/27/99 is 1
	When you update the calendar, the system updates the value in the Stop Date field to 12/27/99.
School Year	A field denoting the school year for a contract calendar. If you leave this field blank, the default value is the start date for the contract calendar.
Days in Contract	The number of work days in a year. The number of standard days per year multiplied by the number of hours per day equals the standard hours per year. When you have set up the human resources constants to use the pay grade step table as the default pay rate source, the system calculates the salary for an employee by multiplying the standard days per year by the employee's hourly rate.
	. . . . *Form-specific information* . . . .
	The total number of work days included in a contract calendar.
Day Value	The equivalent number of days of pay that a contract calendar work date is worth. For example, on a contract calendar for teachers, a regular work day typically has a day value of 1, while a day on which teachers have parent conferences might have a day value of 1.5.
Total Day Value	The sum of the day values in a contract calendar. A day value is the equivalent number of days of pay that a contract calendar work date is worth.
Sum of Day Values Remaining	The sum of the day values in a contract calendar from a given date to the end of the contract calendar. A day value is the equivalent number of days of pay that a contract calendar work date is worth.

▶   **To revise a calendar**

On Contract/Calendar Master

1. To locate a calendar that you want to revise, complete the following field:

    -   Contract Calendar Code

2. Change the information in the following field:

    -   Description

3. To specify the dates associated with the revised calendar, change the values in the following fields:

    -   Start Date
    -   Stop Date
    -   School Year

4. For each month in the calendar, change as many of the dates in the following field as necessary, and press Enter**:**

    -   Day Value

5. Choose the Update function.

    If employee records are attached to the current calendar, the Mode Prompt Window appears.

```
┌─────────────────────────────────────────────────────────────┐
│ ▒ 08MODE      Mode Prompt Window                    _ □ ✕    │
│ Functions   Tools   Help                                     │
│ ┌──────┐ ┌──────┐                                            │
│ │  ✔   │ │  ✕   │                                            │
│ └──────┘ └──────┘                                            │
│         Mode              1  (0,1,2)                          │
│         0 - This will update a pending copy of               │
│             the calendar and NOT print a report.             │
│         1 - This will update a pending copy of               │
│             the calendar and print a PROOF copy              │
│             of the report.                                   │
│         2 - This will UPDATE the calendar and                │
│             the attached employees.                          │
│                                                         ⬆    │
│  ENTER=Accept    F3=Exit                                ⬇    │
└─────────────────────────────────────────────────────────────┘
```
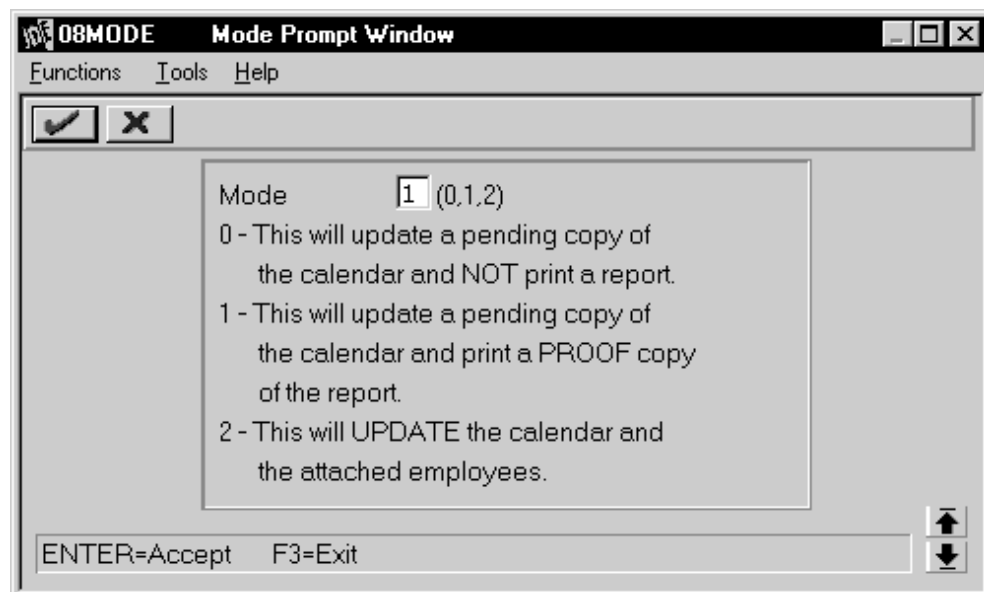
6. On the Mode Prompt Window, complete the following field:

    -   Mode

What You Should Know About

Revising calendars

When you revise a contract calendar, you can change day values for only those dates that are after the pay period ending date for the last payroll cycle. You can specify the pay period ending date in the processing options.

Attaching employee records to a contract calendar

When you create an initial contract calendar, you must manually attach the calendar to the appropriate employee records. If you are creating a new contract calendar for next year, and the employees whose records you need to attach to the calendar are currently attached to a calendar for the previous year, you can run a program that automatically transfers those employee records to the new calendar and recalculates their pay information.

See:

- *Attaching a Contract Calendar to an Employee Record*
- *Updating Employee Records for Contract Calendars*

Reviewing previous day values

When an employee is hired or receives a pay change in the middle of a contract, you can use the Calculate Day Values function to review the day values that were in effect before the employee was hired or received a pay change. You can use this information to verify that the employee is receiving the correct pay rate.

Correcting keying errors

If you discover an entry error after you press Enter but before you choose the Update function, you must clear the fields before you enter the correct information.

Deleting a contract calendar

To delete a contract calendar, use the Delete action and then choose the Update function.

User defined codes

When you create a contract calendar, the system updates user defined code table 05/CT.

Processing Options for Contract/Calendar Master

```
1. Enter a '1' if you would like
Saturday and Sunday to be included as a
work day with a Day Value of 1.0.                    _____

2. If JD Edwards payroll is installed
enter the last payroll period end date.
This is used to prevent calendar changes
on days that have already been paid
which would cause a loss of data
integrity. If left blank the system date
will be used.                                        _____

3. Enter the version of form P08936 to
use when Recalculate Contract/Calendar
Salary (P08936) is executed.                         _____
```

Updating Employee Records for Contract Calendars
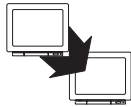
From Human Resources (G08), choose Position Control

From Position Control (G08P1), enter 27

From Position Control Advanced/Technical Operations (G08P3), choose Recalculate C/C Salary

When you create a contract calendar for a new year, and the employee records that you need to attach to this calendar are currently attached to a calendar for a previous year, you can run a program that transfers those employee records to the new calendar. You run this program only if you created a new calendar that is not based on the previous year's calendar. When you revise an existing calendar, the system runs this program automatically.

When you run this program, the system recalculates the following information for each employee, based on the values you entered for the new calendar:

- Daily rate of pay
- Current salary
- Annualized salary
- The salary an employee was paid before the employee received a pay change

To verify information before you update employee records, you can run this program in proof mode.

Processing Options for Recalculate Contract/Calendar Salary

```
1. Enter the Contract/Calendar to        _____
   process.

2. If switching the employees attached   _____
   to the Calendar entered in 1., enter
   the name of the new Calendar.

3. Enter the number of periods left to   _____
   pay.

4. Enter a '2' to perform the file       _____
   updates. Leave mode as '1' to print
   a proof report.

5. Enter a '1' to change retrieve salary _____
   paid before change. This must be
   blank if switching calendars.

6. Enter the effective date. If it is    _____
   left blank and if a new calendar was
   entered in 2. then the start date
   the new calendar will be used. If a
   new calendar was not specified then
   the system date will be used.

7. Enter the change reason.              _____

8. Enter a '1' to change all attached
   calendars to have a record type of
   'O' for omitted.                      _____
```

What You Should Know About Processing Options

Effective dates (6)   You can enter an effective date only if you are not transferring employee records to a new contract calendar. The effective date that you enter must be greater than the start date for the contract calendar. If you enter an effective date that is less than the start date for the calendar, the system uses the calendar start date as the effective date. If you leave this processing option blank, the system uses either the system date or the start date for the calendar, whichever is greater.

Set Up AAIs for Position Budgets

Setting Up AAIs for Position Budgets

From General Accounting (G09), enter 29

From General Accounting System Setup (G0941), choose Automatic Accounting Instructions

Depending on the way in which your organization determines position budgets, you might need to set up automatic accounting instructions (AAIs) for position budgets. If your accounting department determines the salary budgets for your organization, you must set up these AAIs. If your human resources department determines position budgets, do not set up these AAIs. Instead, create your position budgets in the Human Resources system and then transfer that information to either the Account Balances (F0902) table or the Account Ledger (F0911) table.

You set up AAIs to specify the accounts in the general ledger that contain position budget information. Your accounting department transfers salary budget information to the Human Resource system so that you can determine how to allocate the budget.

You, or someone in your accounting department, must set up AAIs in the General Accounting system. You cannot set up these AAIs from the Human Resources system.

The following table lists AAIs for position budgeting. These AAIs determine which accounts in the general ledger are debited when the accounting department creates position budgets.

HRLT	The ledger type where budget information is stored.
HRSB	Journal entry debited for beginning salary range
HRSE	Journal entry debited for ending salary range

The system stores AAIs in the Automatic Accounting Instructions Master table (F0012).

▶ **To set up AAIs for position budgets**

On Automatic Accounting Instructions
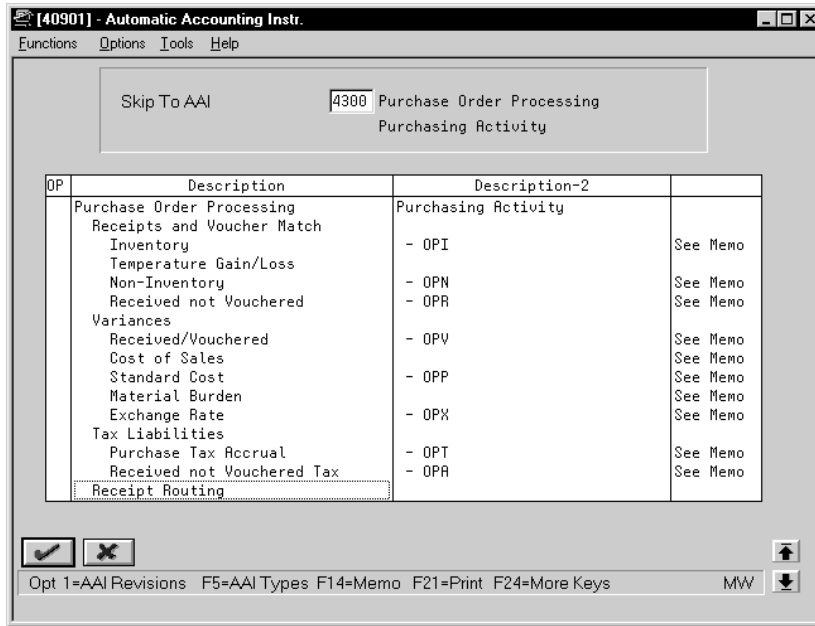
1. Choose the Single AAI Revisions function.
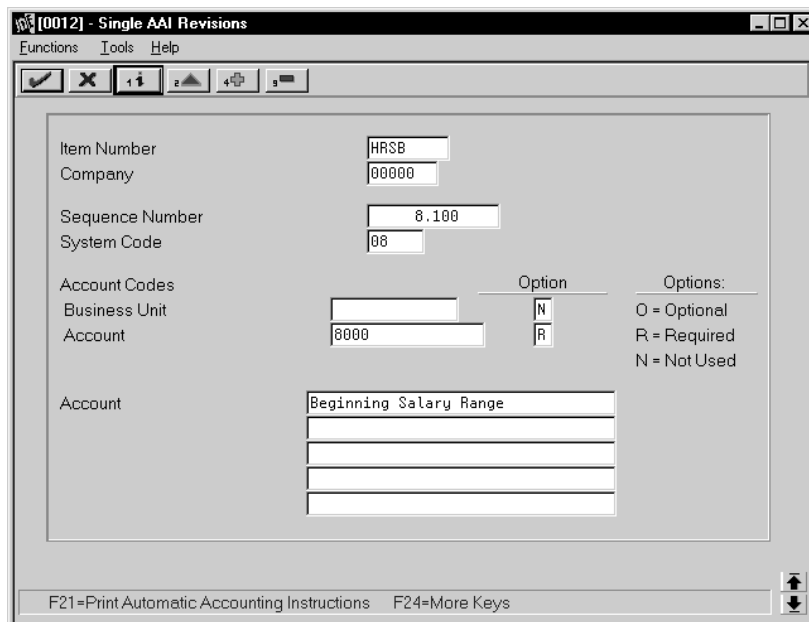
2. On Single AAI Revisions, complete the following field to locate the account that you need to set up:

    - Item Number

3. Complete the following fields:

    - Company

    - Object Account

4. Complete the following optional field:

    - Subsidiary

Field	Explanation
Item Number	A hard-coded field that defines an account or range of accounts used for a particular function. For example, item GLG4 defines the retained earnings account, which is used for annual close purposes. During processing, programs use the item number and company number to find the correct account to debit or credit. Along with company, the item (or range) is the key to the AAI table.
Company	A code that identifies a specific organization, fund, entity, and so on. This code must already exist in the Company Constants table (F0010). It must identify a reporting entity that has a complete balance sheet. At this level, you can have intercompany transactions. NOTE: You can use company 00000 for default values, such as dates and automatic accounting instructions (AAIs). You cannot use it for transaction entries. . . . . *Form-specific information* . . . . This field is used to distinguish automatic accounting instructions from company to company. Company 00000 always indicates the standard defaults to be used if you have not set up a company-specific instruction. This field and the Item Number field form the key to the AAI table. Set up AAI item PX only for company 00000.
Object Account	The object account portion of a general ledger account. The term "object account" refers to the breakdown of the Cost Code (for example, labor, materials, and equipment) into subcategories (for example, dividing labor into regular time, premium time, and burden). If you are using a flexible chart of accounts and the object is set to 6 digits, J.D. Edwards recommends that you use all 6 digits. For example, entering 000456 is not the same as entering 456, because the system enters three blank spaces to fill a 6-digit object.

Field	Explanation
Subsidiary	A subdivision of an object account. Subsidiary accounts include more detailed records of the accounting activity for an object account.
	. . . . *Form-specific information* . . . .
	This number identifies the general ledger subsidiary account for the AAI when one is required.
	Defining a subsidiary code can be optional, depending on the type of AAI. Use 99999999 to express the end of a range of subsidiary accounts.
	This field is not relevant to the Contract Management system.

See Also

- *Transferring Position Budget Information to the General Ledger (P0902, P0911)* if your human resources department determines position budgets.

Set Up Safety and Health Administration

Setting Up Safety and Health Administration

From Human Resources (G08), choose Safety and Health

From Safety and Health Administration (G08S1), enter 29

From Safety and Health Administration Setup (G08S4), choose Establishments

Before you can begin recording safety and health incidents for Occupational Safety and Health Administration (OSHA) 200 reporting purposes, you must set up in the Address Book system the types of establishments that you have in your organization. Establishments are the places where your employees report for work or perform their duties, or are the business units from which they are paid. For example, your organization might have two establishments, an office building and a factory. When an occupational injury or illness occurs, you must report the establishment in which the incident occurred.

Before You Begin

❑ Set up the user defined codes for safety and health administration. See *Setting Up User Defined Codes for Human Resources*.

▶   **To set up safety and health administration**

On Establishments (Address Book Revisions)

1. Complete the following fields:

    - Address Number

    - Alpha Name

    - Responsible Business Unit

    - Mailing Name

    - Search Type

    - Payables

    - Receivables

2. Complete the following fields as necessary:

    - Phone Number

    - Mailing Number

    - Address

    - Postal Code

    - Employee

    - User Code

    - Effective Date

    - City

    - State

    - Country

    - County

Field	Explanation
Address Number	A number that identifies an entry in the Address Book system. Use this number to identify employees, applicants, participants, customers, suppliers, tenants, and any other Address Book members.
	. . . . *Form-specific information* . . . .
	If you leave this field blank, the system assigns a number using the Next Numbers program.
Long Addr No	A user defined name or number that is unique to the address book number. You can use this field to enter and locate information. You can use it to cross-reference the supplier to a Dun & Bradstreet number, a lease number, or other reference.
	. . . . *Form-specific information* . . . .
	On this form, it is the address book number of the establishment.
Resp. Bus. Unit	An alphanumeric field that identifies a separate entity within a business for which you want to track costs. For example, a business unit might be a warehouse location, job, project, work center, or branch/plant.
	You can assign a business unit to a voucher, invoice, fixed asset, and so on, for purposes of responsibility reporting. For example, the system provides reports of open accounts payable and accounts receivable by business units to track equipment by responsible department.
	Security for this field can prevent you from locating business units for which you have no authority.
	Note: The system uses this value for Journal Entries if you do not enter a value in the AAI table.

What You Should Know About

Setting up profile data for safety and health administration	You can also set up your system to track categories of safety and health information that you can define to meet your business needs. This type of information is called profile data. For example, you can set up a profile data category for tracking medical expenses associated with safety and health incidents.

See *Setting Up Profile Data*. |

Exercises

See the exercises for this chapter.

Set Up Canadian Employment Equity Information

Setting Up Canadian Employment Equity Information

From Employee Information (G08E1), choose International Data

From International Information/Procedures (G08E13), enter 29

From International Information Setup (G08E43), choose Canadian Employee Setup

If your organization is Canadian, you might need to set up the information that you use to meet the requirements for Canadian Employment Equity. Canadian organizations that have 100 or more employees must comply with Canadian Employment Equity legislation to be eligible for government contracts of 200,000.00 (Canadian) or more.

To help federal contractors maintain the information that they need to comply with employment equity rules, the Canadian government provides the Federal Contractors Program Computer Software (FCPCS). This software shows the specific information that you must track for each of your employees.

To use the FCPCS with your Human Resources system, J.D. Edwards provides a cross-reference table between the following types of codes that you enter in the Human Resource system and the information that the FCPCS tracks:

- Ethnic Code
- Change Reason
- Employment Status
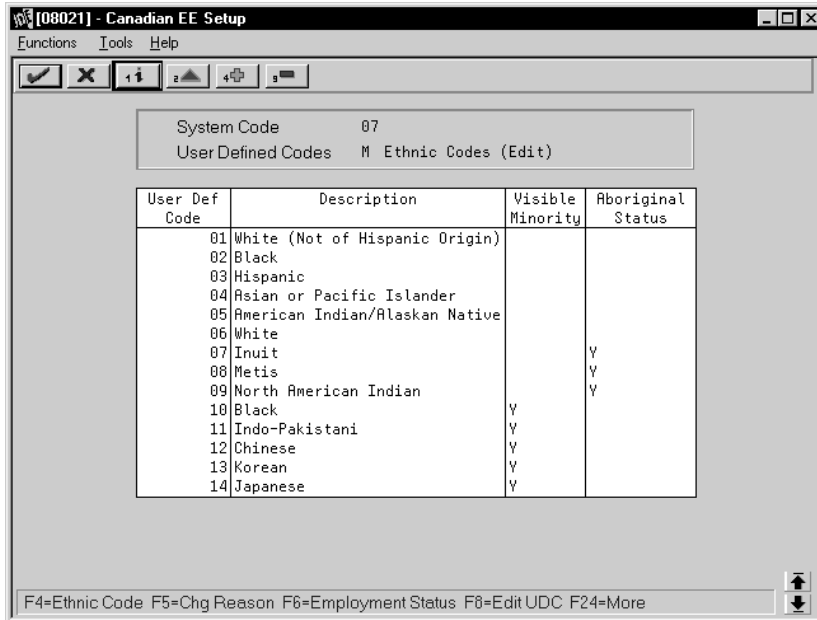
These cross-references are set up and provided by J.D. Edwards. Follow these procedures only if you need to update or change the codes or their cross-references.

Before You Begin

❑ Set up user defined codes for Canadian Employment Equity. See *Setting Up User Defined Codes for Human Resources*.

▶ **To set up Canadian employment equity information**

On Canadian Employee Setup

1. For each code for which you need to track employment equity information, enter a Y in either of the following fields:

   - Visible Minority

   - Aboriginal Status

2. To identify a change reason code as a promotion code, access the Change Reason function.

```
[08021] - Canadian EE Setup                              _ □ ×
Functions  Tools  Help

  ✔  ✗  1 i   2▲  4⊕  9▬

          System Code          07
          User Defined Codes   T  Termination/Change Reasons

      User Def  │         Description         │ Promotion
        Code    │                             │
                │                           ˙ │
          DH    │ Death                       │
          DS    │ Permanent Disability        │
          FR    │ Furlough                    │
          LO    │ Layoff                      │
          RS    │ Resignation                 │
          RT    │ Retirement                  │
          TC    │ Termination with Cause      │
          TE    │ Termination-Eligible to rehire│
          001   │ New Hire                    │
          002   │ Promotion                   │ Y
          003   │ Demotion                    │
          004   │ Department Change           │
          005   │ Shift Change                │

                                                        ⬆
 F4=Ethnic Code  F5=Chg Reason  F6=Employment Status  F8=Edit UDC  F24=More  ⬇
```

3. For each code that you need to identify as a promotion code, complete the following field:

   • Promotion

4. To identify employment status cross-references, access the Employment Status function.

```
[08021] - Canadian EE Setup                              _ □ ×
Functions  Tools  Help

  ✔  ✗  1 i   2▲  4⊕  9▬

          System Code          07
          User Defined Codes   ES Employment Status Codes (Edit)

      User Def  │         Description         │ Employment
        Code    │                             │  Status
                │ Full-time Regular           │ F
           1    │ Full-time Temporary         │ T
           2    │ Part-time Temporary         │ T
           3    │ Part-time Regular           │ P
           4    │ Seasonal                    │ O
           5    │ Summer Intern               │ O
           6    │ Summer Intern               │ O




                                                        ⬆
 F4=Ethnic Code  F5=Chg Reason  F6=Employment Status  F8=Edit UDC  F24=More  ⬇
```

5. For each code for which you need to track Canadian Employment Equity information, complete the following field:

   • Employment Status

Exercises

See the exercises for this chapter.

Glossary

Glossary

This glossary defines terms in the context of your use of J.D. Edwards systems and the accompanying user guide.

1099 form. An income tax reporting form required by the U.S. government for many types of payments made to persons and non-corporate entities.

AA ledger. The ledger type used for transactions in domestic amounts (actual amounts).

AAI. Automatic accounting instruction. A code that points to an account in the chart of accounts. AAIs define rules for programs that automatically generate journal entries. This includes interfaces between Accounts Payable, Accounts Receivable, and Financial Reporting and the General Accounting system. Each system that interfaces with the General Accounting system has AAIs. For example, AAIs can direct the Post to General Ledger program to post a debit to a certain expense account and an automatic credit to a certain accounts payable account.

A/P Ledger method. One of the two methods J.D. Edwards provides to process 1099 tax reporting forms. Using this method, you produce 1099s from data stored in the A/P Ledger table (F0411). Also called the *expedient method* and the *fast path method.*

AZ ledger. The ledger type used for cash basis accounting.

access. A way to get to information or functions provided by the system through menus, forms, and reports.

account status. The state or condition of a customer's accounts receivable transaction account.

accounting period. One of the divisions of a fiscal year. A fiscal year can contain 12 to 14 accounting periods, or more rarely, 52 periods. There can also be an additional period for year-end adjustments, and another additional period for audit adjustments.

adjustment. A payment and receipt application method used to modify an amount such as a minor write-off or outstanding freight charges and disputed taxes.

alphabetic character. A letter or other symbol from the keyboard (such as *&#) that represents data. Contrast with *numeric character.*

alphanumeric character. A combination of letters, numbers, and other symbols (such as *&#) that represents data.

approver number. The user ID of the person who approves vouchers for payment.

"as of" report. A report used to view the A/R Ledger and A/P Ledger tables in summary or detail for a specific point in time.

audit adjustments. The adjustments you make to G/L accounts following an audit. You generally enter these adjustments annually, following the close of the fiscal year.

audit trail. The detailed, verifiable history of a processed transaction. The history consists of the original documents, transaction entries, and posting of records, and usually concludes with a report.

backup copy. A copy of original data preserved on a magnetic tape or diskette as protection against destruction or loss.

BACS. Bank Automated Clearing System. An electronic process used in the United Kingdom.

balance forward. A receipt application method in which the receipt is applied to the oldest invoices in chronological order according to the net due date.

bank tape (lock box) processing. The receipt of payments directly from a customer's bank via customer tapes for automatic receipt application.

batch. A group of like records or transactions that the computer treats as a single unit during processing. For identification purposes, the system usually assigns each batch a unique identifier, known as a "batch number."

batch control. The verification of the number of transactions and the total amount in each batch entered into the system.

batch header. The information the computer uses as identification and control for a group of transactions or records in a batch.

batch input. A group of transactions loaded from an external source.

batch input table. An external table that holds data being loaded into the system.

batch job. A task or group of tasks you submit for processing that the system treats as a single unit during processing, for example, printing reports and purging tables. The computer performs these tasks with little or no user interaction.

batch processing. A method by which the computer selects jobs from the job queue, processes them, and writes output to the out queue. Contrast with *interactive processing.*

batch receipts entry. An alternative method (such as an optical reader or magnetic scanner) to load receipts into the J.D. Edwards Accounts Receivable system.

batch status. A code that indicates the posting status of a batch. For example, A indicates approved for posting, P indicates posting in-process, and D indicates posted.

batch type. A code that designates which J.D. Edwards system the associated transactions pertain to, thus controlling what records are selected for processing. For example, in the Post General Journal process, only unposted transaction batches with a batch type of G for General Accounting are selected for posting.

Boolean logic operand. In J.D. Edwards DREAM Writer, the parameter of the Relationship field. The Boolean logic operand tells the system to perform a comparison between certain records or parameters. Available operands are:

EQ	=	Equal To
LT	=	Less Than
LE	=	Less Than or Equal To
GT	=	Greater Than
GE	=	Greater Than or Equal To
NE	=	Not Equal To
NL	=	Not Less Than
NG	=	Not Greater Than

broadcast message. An electronic mail message that you can send to a number of recipients.

business unit. A division of your business organization that requires a balance sheet or P&L. Also called a *cost center.*

calculation method. When you restate currency, you can choose among three calculation methods: (1) period calculations, used for P&L accounts, (2) balance calculations, used for balance accounts, and (3) historical rate, used for fixed assets.

cash basis accounting. A method of accounting that recognizes revenue and expenses when monies are received and paid.

category code. In user defined codes, a temporary title for an undefined category. For example, if you are adding a code that designates different sales regions, you could change *category code 4* to *Sales Region*, and define E (East), W (West), N (North), and S (South) as the valid codes. Category codes were formerly known as *reporting codes*.

character. Any letter, number, or other symbol that a computer can read, write, and store.

chargeback. A receipt application method used to generate an invoice for a disputed amount or for the difference of an unpaid receipt.

check. See *payment.*

command. A character, word, phrase, or combination of keys you use to tell the computer to perform a defined activity.

compa-ratio. An employee's salary divided by the mid-point amount for the employee's pay grade.

consolidations. A method of grouping or combining information for several companies or business units. Used for reports or inquiries.

consolidation reporting. The process of combining financial statements for companies or business units so that the different entities can be represented by a single balance sheet or income statement. If the different entities operate in different currencies, consolidation reporting may be complicated by the need for currency restatement. See also *currency restatement.*

constants. Parameters or codes that rarely change. The computer uses constants to standardize information processing by an associated system. Some examples of constants are allowing or disallowing out-of-balance postings and having the

system perform currency conversions on all amounts. After you set constants such as these, the system follows these rules until you change the constants.

contra/clearing account. A G/L account used by the system to offset (balance) journal entries. For example, you can use a contra/clearing account to balance the entries created by allocations.

cost allocations. A procedure used to allocate or distribute expenses, budgets, adjustments, and so on among business units, based on actual numbers.

cost center. See *business unit.*

credit message. A code used to display information about a customer's account status, such as "Over Credit Limit".

credit note reimbursement. A system generated form to reclassify a credit memo or unapplied cash record from the Accounts Receivable system to an open voucher in the Accounts Payable system.

cursor. The blinking underscore or rectangle on your form that indicates where the next keystroke will appear.

currency code. A code used to assign a currency to a customer, supplier, bank account, company, or ledger type.

currency restatement. The process of converting amounts from one currency into another currency, generally for reporting purposes. It can be used, for example, when many currencies must be restated into a single currency for consolidated reporting.

cursor sensitive help. J.D. Edwards online help function, which allows you to view a description of a field, an explanation of its purpose, and, when applicable, a list of the valid codes you can enter. To access this information, move the cursor to the field and press F1.

customer. An individual or organization that purchases goods and services.

customer ledger. The record of transactions between your company and a particular customer.

customer payment. The payment your company receives from a customer.

data. Numbers, letters, or symbols representing facts, definitions, conditions, and situations, that a computer can read, write, and store.

database. A continuously updated collection of all information a system uses and stores. Databases make it possible to create, store, index, and cross-reference information online.

data dictionary. A database table consisting of the definitions, structures, and guidelines for the usage of fields, messages, and help text. The data dictionary table does not contain the actual data itself. Also known as a *glossary*.

data types. Supplemental information, attached to a company or business unit. Narrative type contains free-form text. Code type contains dates, amounts, and so on.

date pattern. A period of time set for each period in standard and 52-period accounting.

debit statement. A list of debit balances.

default. A code, number, or parameter the system supplies when you do not enter one. For example, if an input field's default is N and you do not enter something in that field, the system supplies an N.

descriptive title. See *user defined code*.

detail. The individual pieces of information and data that make up a record or transaction. Contrast with *summary*.

display. (1) To cause the computer to show information on a terminal's form. (2) A specific set of fields and information that a J.D. Edwards system might show on a form. Some forms can show more than one display when you press a specified function key.

display field. A field of information on a form that contains a system-provided code or parameter that you cannot change. Contrast with *input field*.

display sequence. A number that the system uses to reorder a group of records on the form.

document number. A number that identifies the original document, such as voucher, invoice, unapplied cash, journal entry, and so on.

draft. A promise to pay a debt. Drafts are legal payment instruments in certain European countries.

DREAM Writer. Data Record Extraction And Management Writer. A flexible data manipulator and cataloging tool. You use this tool to select and sequence the data that is to appear on a programmed report.

EDI. Electronic data interchange. A method of transferring business documents, such as purchase orders, invoices, and shipping notices, between computers of independent organizations electronically.

edit. (1) To make changes to a table by adding, changing, or removing information. (2) The program function of highlighting fields into which you have entered inadequate or incorrect data.

EFT. Electronic funds transfer. A method of transferring funds from one company's bank account to that of another company.

effective date. The date upon which an address, item, transaction, or table becomes effective. Examples include the date a change in address becomes effective or the date a tax rate becomes effective. In the Address Book system, effective dates allow you to track past and future addresses for suppliers and customers.

execute. See *run*.

exit. (1) To interrupt or leave a computer program by pressing a specific key or a sequence of keys. (2) An option or function key displayed on a form that allows you to access another form.

expedient method. See *A/P Ledger method.*

facility. A collection of computer language statements or programs that provides a specialized function throughout a system or throughout all integrated systems. Examples include DREAM Writer and FASTR.

fast path method. See *A/P Ledger method.*

FASTR. Financial Analysis Spreadsheet Tool and Report Writer. A report writer that allows you to design your own report specifications using the general ledger database.

field. (1) An area on a form that represents a particular type of information, such as name, document type, or amount. Fields that you can enter data into are designated with underscores. See *input field* and *display field.* (2) A defined area within a record that contains a specific piece of information. For example, a supplier record consists of the fields Supplier Name, Address, and Telephone Number. The Supplier Name field contains just the name of the supplier.

52 period accounting. A method of accounting that uses each week as a separate accounting period.

finance charge. An amount charged to a customer based on a percentage assessed on an unpaid invoice exceeding the grace period.

financial reporting date. The user defined date used by the system when you run financial reports.

fiscal year. A company's tax reporting year. Retained earnings are generally calculated at the end of a fiscal year. It is often

different than a calendar year. For example, a fiscal year may be the period October 1 through September 30.

flash message. A code that you define to describe the credit status of a customer. Examples include over credit limit, COD only, bad credit risk, and requires a purchase order.

fold area. An area of a form, accessed by pressing F4, that displays additional information associated with the records or data items displayed on the form.

function. A separate feature within a facility that allows you to perform a specific task, for example, the field help function.

function key. A key you press to perform a system operation or action. For example, you press F4 to have the system display the fold area of a form.

functional server. A central system location for standard business rules about entering documents such as vouchers, invoices, and journal entries. Functional servers ensure uniform processing according to guidelines you establish.

general ledger receipt. A receipt that is directly applied to a G/L account without being applied to a specific invoice. These are typically non-A/R receipts.

glossary. See *data dictionary.*

G/L method. One of the two methods J.D. Edwards provides to process 1099 tax reporting forms. Using this method, you produce 1099s from data stored in the Account Ledger table (F0911). Also called the *tough/right method.*

G/L offset. An account used by the post program to create automatic offset entries.

G/L posted code. A system code that indicates the status of individual documents. For example, P indicates that a voucher or invoice has been posted.

GST. Goods and services tax. A tax assessed in Canada.

hard copy. A presentation of computer information printed on paper. Synonymous with *printout*.

hash total. A sum produced by numbers with different meanings. For example, adding amounts in different currencies.

header. Information at the beginning of a table. This information is used to identify or provide control information for the group of records that follows.

help instructions. Online documentation or explanations of fields that you access by pressing the Help key or by pressing F1 with your cursor in a particular field.

helps. See *help instructions*.

hidden selections. Menu selections you cannot see until you enter HS in a menu's Selection field. Although you cannot see these selections, they are available from any menu. They include such items as Display Submitted Jobs (33), Display User Job Queue (42), and Display User Print Queue (43). The Hidden Selections window displays three categories of selections: user tools, operator tools, and programmer tools.

indexed allocations. A procedure used to allocate or distribute expenses, budgets, adjustments, and so on, among business units, based on a fixed percentage.

input. Information you enter in the input fields on a form or that the computer enters from other programs, then edits and stores in tables.

input field. An area on a form, distinguished by underscores (_ _), where you type data, values, or characters. A field represents a specific type of information, such as name, document type, or amount. Contrast with *display field*.

install system code. The code that identifies a J.D. Edwards system. Examples are 01 for the Address Book system, 04 for the Accounts Payable system, and 09 for the General Accounting system.

integrity test. A process used to supplement a company's internal balancing procedures by locating and reporting balancing problems and data inconsistencies.

interactive processing. A job the computer performs in response to commands you enter from a terminal. During interactive processing, you are in direct communication with the computer, and it might prompt you for additional information during the processing of your request. See *online*. Contrast with *batch processing*.

interest invoice. An invoice calculated on paid invoices whose payment was received after the specified due dates.

interest rate computation code. A code used to define the rates and effective dates used for calculating interest charges.

interface. A link between two or more J.D. Edwards systems that allows these systems to send information to and receive information from one another.

invalid account. A G/L account that has not been set up in the Account Master table (F0901).

invoice match. A receipt application method where the receipt is applied to specific invoices. A discount can be allowed or disallowed using invoice match.

jargon. A J.D. Edwards term for system-specific help text. You base your help text on a specific reporting code you designate in the Data Dictionary Glossary. You can display this text as part of online help.

job. A single identifiable set of processing actions you tell the computer to perform. You start jobs by choosing menu selections, entering commands, or pressing designated function keys. An example of a computer job is payment printing in the Accounts Payable system.

job queue. A form that lists the batch jobs you and others have told the computer to process. When the computer completes a job, the system removes the job's identifier from the list.

justify. To shift information you enter in an input field to the right or left side of the field. Many of the facilities within J.D. Edwards systems justify information. The system does this only after you press Enter.

key field. A field common to each record in a table. The system uses the key field designated by the program to organize and retrieve information from the table.

language preference. An address book code used to specify a language to use when displaying information.

leading zeros. A series of zeros that certain facilities in J.D. Edwards systems place in front of a value you enter. This normally occurs when you enter a value that is smaller than the specified length of the field. For example, if you enter 4567 in a field that accommodates eight numbers, the facility places four zeros in front of the four numbers you enter. The result appears as 00004567.

ledger type. A ledger used by the system for a particular purpose. For example, all transactions are recorded in the AA (actual amounts) ledger type in their domestic currency. The same transactions may also be stored in the CA (foreign currency) ledger type. Also known as a *ledger*.

level of detail. (1) The degree of difficulty of a menu in J.D. Edwards software. The levels of detail for menus are as follows:

    A=Major Product Directories
    B=Product Groups
    1=Basic Operations
    2=Intermediate Operations
    3=Advanced Operations
    4=Computer Operations
    5=Programmers
    6=Advanced Programmers

Also known as *menu levels.* (2) The degree to which account information in the General Accounting system is summarized. The highest level of detail is 1 (least detailed) and the lowest level of detail is 9 (most detailed).

logged vouchers. See *voucher logging.*

mail distribution list. A list of people to whom you send electronic mail messages. This list enables you to quickly send notices, instructions, or requests to a predefined group of people.

master table. A computer table that a system uses to store data and information which is permanent and necessary to the system's operation. Master tables might contain data or information such as paid tax amounts and supplier names and addresses.

matching document. A document associated with an original document to complete or change a transaction.

menu. A form that displays numbered selections. Each of these selections represents a program. To access a selection from a menu, type the selection number and then press Enter.

menu levels. See *level of detail.*

menu masking. A security feature of J.D. Edwards systems that lets you prevent individual users from accessing specified menus or menu selections. The system does not display the menus or menu selections to unauthorized users.

menu message. Text that appears on a form after you make a menu selection. It displays a warning, caution, or information about the requested selection.

mode. A code that specifies whether amounts are in the domestic currency of the company the invoices or vouchers are associated with or in the foreign currency of the transaction.

monetary account. (1) In common usage, any funds account. (2) In J.D. Edwards more specific usage, a bank account limited to transactions in a single currency.

multiple AAI revisions. The process of revising several automatic accounting instructions at one time.

next number facility. A J.D. Edwards software facility you use to control the automatic numbering of such items as new G/L accounts, vouchers, and addresses. It lets you specify your desired numbering system and provides a method to increment numbers to reduce transposition and typing errors.

next status. The next step in the payment process for payment control groups. The next status can be either WRT (write) or UPD (update).

numeric character. Represents data using the numbers 0 through 9. Contrast with *alphabetic character* and *alphanumeric character*.

offline. Computer functions that are not under the continuous control of the system. For example, if you run a certain job on a personal computer and then transfer the results to a host computer, that job is considered an offline function. Contrast with *online*.

online. Computer functions over which the system has continuous control. Each time you work with a J.D. Edwards system-provided form, you are online with the system. Contrast with *offline*. See *interactive processing*.

online information. Information the system retrieves, usually at your request, and immediately displays on the form. This information includes items such as database information, documentation, and messages.

operand. See *Boolean logic operand.*

option. A numbered selection from a J.D. Edwards form that performs a particular function or task. To select an option, you enter its number in the Option field next to the item you want the function performed on. When available, for example, option 4 allows you to return to a prior form with a value from the current form.

original document. The document that initiates a transaction in the system.

output. Information the computer transfers from internal storage to an external device, such as a printer or a computer form.

output queue. A form that lists the spooled tables (reports) you have told the computer to write to an output device, such as a printer. After the computer writes a table, the system removes that table's identifier from the online list.

override. The process of entering a code or parameter other than the one provided by the system. Many J.D. Edwards systems offer forms that provide default field values when they appear. By typing a new value over the default code, you can *override* the default. See *default*.

P&L. Profit and loss statement.

parameter. A number, code, or character string you specify in association with a command or program. The computer uses parameters as additional input or to control the actions of the command or program.

parent/child relationship. A hierarchical relationship among your addresses (suppliers, customers, or prospects). One address is the parent and one or more subordinate addresses are children for that parent. This relationship is helpful, for example, when you want to send billing for field offices (subsidiary companies) to the corporate headquarters.

password. A unique group of characters that you enter when you sign on to the system that the computer uses to identify you as a valid user.

pay item. A line item in a voucher.

pay status. The current condition of the payment, such as paid or payment-in-process.

payment. The system creates payments when you use the Create Payment Groups program. It is important to understand that payments can exist before you write them.

payment control group. A system-generated group of payments with similar information (such as bank account). The system processes all payments in a payment control group at the same time. Also known as a *payment group.*

payment group. See *payment control group.*

payment instrument. The method of payment, such as check, draft, EFT, and so on.

payment stub. The printed record of a payment.

payment terms. The amount of time allowed to pay a voucher or invoice, with or without a discount.

posted code. A code that indicates whether a transaction or batch has been posted.

pre-note code. A code that indicates whether a supplier is set up or in the process of being set up for electronic funds transfer (EFT).

printout. A presentation of computer information printed on paper. Synonymous with *hard copy*.

print queue. An online list (form) of written tables that you have told the computer to print. Once the computer prints the table, the system removes the table's identifier from the online list. See *output queue*.

processing options. A feature of the J.D. Edwards DREAM Writer that allows you to supply parameters to direct the functions of a program. For example, processing options allow you to specify defaults for certain form displays, control the format in which information gets printed on reports, change the way a form displays information, and enter "as of" dates.

program. A collection of computer statements that tells the computer to perform a specific task or group of tasks.

program specific help text. Glossary text that describes the function of a field within the context of the program.

prompt. (1) A reminder or request for information displayed by the system. When a prompt appears, you must respond in order to proceed. (2) A list of codes or parameters or a request for information provided by the system as a reminder of the type of information you should enter or action you should take.

pseudo company. A fictitious company used in consolidations.

PST. Provincial sales tax. A tax assessed by individual provinces in Canada.

purge. The process of removing records or data from a system table.

rate type. For currency exchange transactions, the rate type distinguishes different types of exchange rates. For example, you may use both period average and period-end rates, distinguishing them by rate type.

realized gain/loss. Currency gains and losses are incurred due to fluctuating currency exchange rates. A gain/loss is realized when you pay the invoice or voucher. See also *unrealized gain/loss.*

record. A collection of related, consecutive fields of data the system treats as a single unit of information. For example, a supplier record consists of information such as the supplier's name, address, and telephone number.

recurring frequency. The cycle in which a recurring voucher becomes due for payment, for example, monthly or quarterly.

recurring invoice. An invoice that becomes due for payment on a regular cycle, such as a lease payment.

recurring voucher. A voucher that comes due for payment on a regular cycle, such as a lease payment.

recycle. A process used to create the next cycle (for example, next month's) of recurring invoices or vouchers.

refresh. A process used to update a customer's credit and collection information, such as Credit Analysis Refresh.

reporting code. See *category code.*

reset. The process of changing a payment from a completed status to a next status of WRT (write). This allows you to correct or reprint payments.

reverse. A method used to automatically create an opposite entry at the time the original transaction is posted to the general ledger.

reverse image. Form text that displays in the opposite color combination of characters and background from what the form typically displays (for example, black on green instead of green on black).

routing/transit number. A number that uniquely identifies U.S. banks. This number is assigned by the Federal Reserve Board and consists of two parts: a routing number and a transit number.

run. To cause the computer to perform a routine, process a batch of transactions, or carry out computer program instructions.

scroll. To use the roll keys to move form information up or down a form at a time. When you press the Rollup key, for instance, the system replaces the currently displayed text with the next form of text if more text is available.

selection. Found on J.D. Edwards menus, selections represent functions that you can access from a given menu. To make a selection, you type its associated number in the Selection field and press Enter.

self-reconciling item. An item that does not require reconciliation.

sequence review ID. Defines the order in which payments print in a payment group. Each sequence review ID has its own data sequence and a code that indicates whether the system sorts each data item in ascending or descending order.

single AAI revision. The process of revising one automatic accounting instruction at a time.

soft coding. A J.D. Edwards term that describes an entire family of features that allows you to customize and adapt J.D. Edwards software to your business environment. These features lessen the need for you to use computer programmers when your data processing needs change.

software. The operating system and application programs that tell the computer how and what tasks to perform.

special character. Representation of data in symbols that are neither letters nor numbers. Some examples are * & # /.

special period/year. The date used to determine the *source* balances for an allocation.

speed code. A user defined code that represents a G/L account number. Speed codes can be used to simplify data entry by making G/L accounts easier to remember

spool. The function by which the system puts generated output into a storage area to await printing and processing.

spooled table. A holding table for output data waiting to be printed or input data waiting to be processed.

spread. A payables and receipt application method used to distribute and apply an unapplied voucher, receipt, debit memo, or credit memo to open vouchers or invoices.

Standard Industry Code (SIC). A code the U.S. government developed to classify U.S. companies as to their economic activity. Examples include agricultural services (0100), wholesale trade (5000), and services (7000).

stop date. The date an allocation becomes inactive.

structure type. A code that identifies a type of organization structure with its own hierarchy in the Address Book system. Examples include accounts receivable or electronic mail.

subtable. An area on the form where the system displays detailed information related to the header information at the top of the form. Subtables might contain more information than the form can display in the subtable area. If so, use the roll keys to display the next form of information. See *scroll*.

submit. See *run*.

supplemental data. Additional information about a business unit not contained in the master tables.

supplier. An individual or organization that provides goods and services. Also called a *vendor.*

supplier ledger. The record of transactions between your company and a particular supplier.

supplier payment. The payment your company makes to a supplier.

summary. The presentation of data or information in a cumulative or totaled manner in which most of the details have been removed. Many of the J.D. Edwards systems offer forms and reports that are summaries of the information stored in certain tables.

system. A collection of computer programs that allows you to perform specific business tasks. Some examples of applications are Accounts Payable, Inventory, and Order Processing. Synonymous with *application.*

table. A collection of related data records organized for a specific use and electronically stored by the computer.

three-tier processing. The task of entering, approving, and posting batches of transactions.

third party software. Programs provided to J.D. Edwards clients by companies other than J.D. Edwards.

TI code. A code that identifies the type of receipt application, which directly affects the way the receipt is processed.

time log. An electronic mail method for tracking employees' time in the office. The time log lists when employees sign in, sign out, and employee remarks about their whereabouts and activities.

tolerance range. The amount by which taxes entered manually can vary from the system-calculated tax.

tough/right method. See *G/L method.*

transaction code. A code that distinguishes the type of transaction on a bank statement.

transit account. A G/L account used to hold funds until they can be allocated to the correct account.

translation adjustment account. An optional G/L account used in currency restatement to record the total adjustments at a company level.

undo. To remove the payments from the payment run so that they no longer appear on any A/P payment review form. The system clears them from the worktable and moves vouchers from a pay status of # (payment in-process) to pay status A (approved).

unrealized gain/loss. Currency gains and losses are incurred due to fluctuating currency exchange rates. A gain/loss is unrealized until you pay the invoice or voucher. See also *realized gain/loss.*

update. Add new payments and void payments to the A/P Ledger (F0411), Accounts Payable Matching Document (F0413), and Accounts Payable Matching Document Detail (F0414) tables. The system updates these tables during payment processing and prints the payment register.

user defined code. The individual codes you create and define within a user defined code type. Code types are used by programs to edit data and allow only defined codes. These codes might consist of a single character or a set of characters that represents a word, phrase, or definition. These characters can be alphabetic, alphanumeric, or numeric. For example, in the user defined code type list ST (Search Type), a few codes are C for Customers, E for Employees, and V for Suppliers.

user defined code (type). The identifier for a list of codes with a meaning you define for the system (for example, ST for the Search Type codes list in Address Book). J.D. Edwards systems provide a number of these lists and allow you to create and define lists of your own. User defined codes were formerly known as *descriptive titles.*

user identification (user ID). The unique name you enter when you sign on to a J.D. Edwards system to identify yourself to the system. This ID can be up to 10 characters long and can consist of alphabetic, alphanumeric, and numeric characters.

valid codes. The allowed codes, amounts, or types of data that you can enter in a specific input field. The system checks, or edits, user defined code fields for accuracy against the list of valid codes.

variable numerator allocations. A procedure used to allocate or distribute expenses, budgets, adjustments, and so on, among business units, based on a variable.

VAT. Value-added tax. A recoverable tax assessed in some countries.

vendor. See *supplier.*

video. The display of information on your monitor form. Normally referred to as the *form*.

vocabulary overrides. A J.D. Edwards facility that lets you to override field, row, or column title text on a form-by-form or report-by-report basis.

void. A method used to create a reversing entry of the original transaction. Voiding a transaction leaves an audit trail.

voucher logging. The process of entering vouchers without distributing amounts to specific G/L accounts. The system initially distributes the total amount of each voucher to a G/L suspense account, where it is held until you redistribute it to the correct G/L account or accounts.

voucher match. A payment application method where the payment is applied to specific vouchers.

who's who. A term that J.D. Edwards uses to identify contacts at a particular company. Examples include billing, collections, and sales personnel.

window. A software feature that allows a part of your form to function as if it were a form in itself. Windows serve a dedicated purpose within a facility, such as searching for a specific valid code for a field.

word search stop word. A common word that the query search in the Address Book system ignores. Examples include street, avenue, or building.

worked. A code used to indicate whether a customer's account has been reviewed and updated. For example, you "work" an account by changing a customer's credit limit or customers who are eligible for a credit review.

write-off. A receipt application method where the receipt is applied to the invoice and the difference is written off. You can "write-off" both overpayments and underpayments.

write payment. A step in processing payments. Writing payments includes printing checks, drafts, and creating a bank tape table.

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Exercises