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APPENDIX A: LATE FEE METHODS DEFINITIONS

CHAPTER 5 · WHOLESALE FLOOR PLANNING SETUP

CHAPTER 1: ADMINISTRATION (SYSTEM) SETUP

The Administration window's System drop-down links record setup data related to the Oracle FLEXCUBE Lending and Leasing's overall functionality and performance. This data affects the mechanics of the system: how Oracle FLEXCUBE Lending and Leasing processes work and where it looks for files when completing tasks.



The Administration link bar's System drop-down link contains the following:

- Parameters
- Lookups
- User Defined Tables
- Audit Tables
- Data Files
- Reports
- Error Messages
- Translation

All System drop-down link pages allow you to control the behavior of the system from a technical perspective; for example, determine parameter values, define what information is audited, and record default values. Oracle Financial Services Software provides default values on all these pages.

Parameters link

System parameters define information or values used throughout Oracle FLEXCUBE Lending and Leasing. They act as switches that control the manner in which a function is implemented, or whether or not Oracle FLEXCUBE Lending and Leasing performs a particular task. Parameters are used throughout Oracle FLEXCUBE Lending and Leasing to control everything from user access to what information is stored on any given form. Parameters also define configuration data, such as the location of Oracle FLEXCUBE Lending and Leasing system files, the URLs for the report and image servers, and other administration controlled data. Some of the system parameters are setup when Oracle FLEXCUBE Lending and Leasing is installed, but the values associated with the parameters need to be reviewed and maintained.

There are three types of parameters in Oracle FLEXCUBE Lending and Leasing, grouped by what part of the Oracle FLEXCUBE Lending and Leasing system they affect:

Type of paramter:	Paramter range:
System parameters	These parameters apply to the entire system. Examples: batch processes, archiving, aging.
Organization parameters	These parameters apply to the organization, division, and user responsibility. Examples: User login control, password expiration.
Company parameters	These parameters apply to the company and branch. Examples: decision fax control, scoring model.

As a result, the Parameters drop-down link opens the following three pages:

- System Parameters Setup page
- Organization Parameters Setup page
- Company Parameters Setup page

Parameters link > System link (System Parameters Setup page)

The System Parameters Setup page displays and records each system wide parameter, along with its current value. These parameters relate to the overall processing of the system, such as Oracle FLEXCUBE Lending and Leasing server file locations and data purging configuration.

In setting up system level parameters for wholesale floor planning, you will need to know the answer to the following two questions:

- The number of cycles back dated
- Which transactions use the reverse indicator?

The following are the examples of the parameters apply to the WFP module:

- WFP_MAX_CYCLES_BACKDT
- WFP REVERSE TXN IND

Note: Wholesale Floor Planning parameters are set up only at the system level.

To set up the System Parameters Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the Parameters drop-down link, then click System.



On the **System Parameters Setup** page's **System Parameters** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of system parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **System Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the system parameter (required).
Description	View the system parameter description (display only).
Parameter Value	Enter the value for the system parameter (required).
Enabled	Select to enable the parameter.

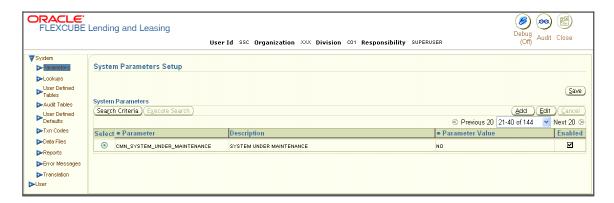
7 Click **Save** on the System Parameters Setup page.

24 x 7 Accessibility

Oracle FLEXCUBE Lending and Leasing allows continuous access to the Oracle FLEXCUBE Lending and Leasing system, 24-hours-a-day, 7-days-a-week (24 x 7). You can continue working in Oracle FLEXCUBE Lending and Leasing and posting most transactions during batch processing. When you post a transaction on the Customer Service window's Maintenance page and the transaction posting is deferred or cannot be posted at the present time, "SYSTEM UNDER MAINTENANCE. TRANSACTION POSTING DEFERRED" appears in the Results section.

If transaction posting is deferred, Oracle FLEXCUBE Lending and Leasing automatically posts the transactions once it completes batch processing. Otherwise, Oracle FLEXCUBE Lending and Leasing displays a message advising to post the transaction later.

24 x 7 accessibility is controlled by the following system parameter on the System Parameter window's System Parameters page:

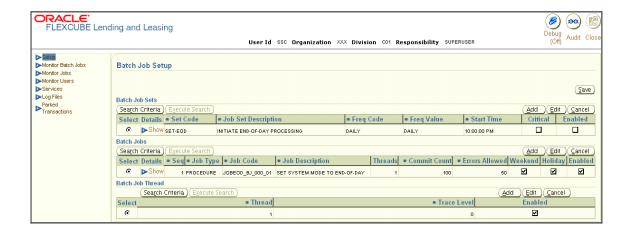


Parameter:Description:CMN_SYSTEM_UNDER_MAINTENANCESYSTEM UNDER MAINTENANCE

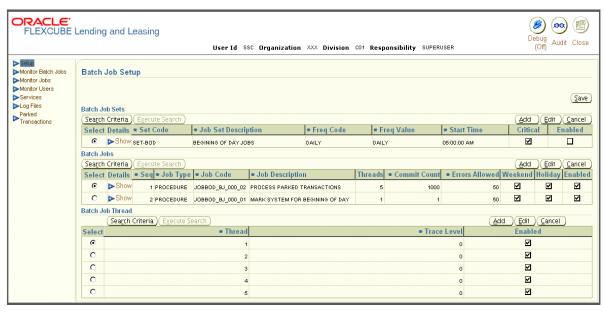
Oracle FLEXCUBE Lending and Leasing uses two batch job sets to handle end of day (EOD) and beginning of day (BOD) processing:

- 1. SET-EOD
- 2. SET-BOD

SET-EOD: This is the first job to run in the nightly batch jobs at the end of the day. It marks Oracle FLEXCUBE Lending and Leasing as being in "maintenance" mode, indicating that batch processing has started. Any transaction posted after the SET-EOD batch job starts will be either deferred or not allowed to be posted at the present time.



SET-BOD: This will be the fist batch job to run at the beginning of next day. It marks Oracle FLEXCUBE Lending and Leasing as being "available," indicating that batch processing has completed. Oracle FLEXCUBE Lending and Leasing will then return to all held transactions and post them in the chronological order in which they were entered.



Parameters link > Organization link (Organization System Parameters Setup page)

The parameters on the Organization System Parameters Setup page control Oracle FLEX-CUBE Lending and Leasing functions related to user log in, such as passwords and expiration dates, responsibility levels and the ability to access Oracle FLEXCUBE Lending and Leasing features. Individual parameters can be created with different values for uniquely defined organizations, divisions, and responsibility combinations.

When determining which parameter to use, Oracle FLEXCUBE Lending and Leasing selects the best match based on a hierarchical sort by the Organization, Division, and Responsibility fields, with values of ALL being a lower order match than an exact match.

Example

Assume the organization parameter UIX_APP_VIEW_ALL_APPS (VIEW ALL APPLICATIONS) has been defined as follows:



Oracle FLEXCUBE Lending and Leasing uses these two parameters to determine which users have the ability to view all applications:

- If a TFB user with a responsibility of SUPERUSER was using the Lending menu's Underwriting form, the system will return with a value N, and Oracle FLEXCUBE Lending and Leasing will not allow the user to view all applications.
- If a SSC user (one within an organization defined as ALL) with a responsibility of SUPERUSER, was using the Lending menu's Underwriting form, the system will return with a value Y, and Oracle FLEXCUBE Lending and Leasing will allow the user to view all applications.

Note: Be aware that while Oracle FLEXCUBE Lending and Leasing allows for Organization parameters to be defined at all three hierarchical (organization, division, and responsibility) levels, not all will be applicable to each parameter. For example, while you can define the UIX_SMTP_SERVER (EMAIL SERVER FOR USER) for a responsibility, you would normally only want to define this parameter based on organization or division.

To set up the Organization System Parameters Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the **Parameters** drop-down link, then click **Organization**.



5 In the Organization System Parameters Setup page's Organization Parameters section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of organization parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Organization Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the system parameter (required).
Description	View system parameter description (display only).
Parameter Value	Enter the value for the system parameter (required).
Org	Select the organization for which the parameter will be valid (required).
Div	Select the department for which the parameter will be valid (required).
Responsibility	Select the responsibility for which the parameter will be valid (required).
	 IMPORTANT: In selecting which organization parameter to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes: 1 Organization 2 Division 3 Responsibility

For this reason, Oracle Financial Services Software recommends creating one version of each organization parameter where ALL is these fields.

Enabled

Select to enable the parameter.

7 Click **Save** on the Organization System Parameters Setup page.

Parameters link > Company link (Company System Parameters Setup page)

The parameters on the Company System Parameters Setup page control Oracle FLEX-CUBE Lending and Leasing processes associated with functions that may vary for different companies or branches. These parameters address credit scoring, credit bureau interfaces, fax services, and fax generation. Individual parameters may be set up with different values for uniquely defined company and branch combinations.

When these parameters values are requested by the system, Oracle FLEXCUBE Lending and Leasing responds with the "best" match based on a hierarchical sort ordered on company and branch fields, with values of ALL being a lower order match than an exact match.

Example

Assume the company parameter UIX_RUN_AAI_ACT (ONLINE ACCOUNT CREATION AND ACTIVATION) has been defined as:



Oracle FLEXCUBE Lending and Leasing uses these two parameters to determine whether to create and activate an account online.

- When processing items for the company TFC, Oracle FLEXCUBE Lending and Leasing will return a value N and not create and activate an account online.
- When processing items for the company DCC, a company within the value ALL, Oracle FLEXCUBE Lending and Leasing will return with a value Y and create and activate an account online.

To set up the Company System Parameters Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Parameters**.
- 4 Click the **Parameters** drop-down link, then click **Company**.



5 On the Company System Parameters Setup page's Company Parameters section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of company parameter records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 6 On the **Company Parameters** page, enter, view, or edit the following information:

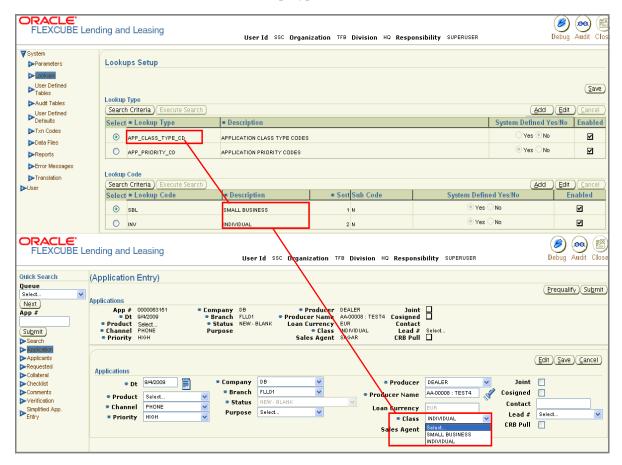
In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the system parameter (required).
Description	View the system parameter description (display only).
Parameter Value	Enter the value for the system parameter (required).
Company	Select the portfolio company for which the parameter will be valid (required).
Branch	Select the portfolio branch for which the parameter will be valid (required).
	IMPORTANT : In selecting which company parameter to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	1 Company2 Branch
	For this reason, Oracle Financial Services Software rec- ommends creating one version of each company parame- ter where ALL is the value in these fields.
Enabled	Select to enable the parameter.

7 Click **Save** on the Company System Parameters Setup page.

Lookups link (Lookups Setup page)

The Lookup Setups page defines the contents in many of the flashlight fields and drop-down fields used throughout Oracle FLEXCUBE Lending and Leasing. Fields that make use of a flashlight window or drop-down field will only accept entries that are stored on this page.

In the example below, the Application Entry page's Applications section contains the Class drop-down field. The contents of the Class drop-down field are linked to the APP_CLASS_TYPE_CD Lookup Type.



The Lookups page contains two pages: **Lookup Types** and **Lookup Codes**. Lookup types and codes can be system-defined or user-defined. The lookup types describe the function of the related lookup codes.

For system-defined lookup types, only the Description field may be changed.

A *system-defined lookup type* (**Lookup Types** page, **System Defined** selected) is one that is critical to Oracle FLEXCUBE Lending and Leasing and can not be changed. However, you can still modify the lookup type description and the lookup code description on the Lookup Types page.

A *user-defined lookup type* (**Lookup Types** page, **System Defined** cleared) is one that can be modified, depending on a user's business needs. You cannot modify the lookup type, lookup code, and system indicator. If a lookup type is user-defined, the lookup code belonging to that lookup type can either be system-defined or user-defined.

A *system-defined lookup code* (**Lookups** page, **System Defined** selected) is one on which Oracle FLEXCUBE Lending and Leasing processing is dependent. Without this lookup code, the process produces incorrect results or fails.

A *user-defined lookup code* (**Lookups** page, **System Defined** cleared) is one that can be defined or altered by a user.

The following are the examples of the lookup codes apply to the WFP module:

Lookup Type:	Description:
WFP_ACCR_BASE_DAYS_CD	BASE DAYS FOR COMPUTING ACCRUALS IN WFP
WFP_ADJUSTMENT_REASONS_CD	BATCH FILE ADJUSTMENT REASONS
WFP_ADJUSTMENT_TYPES_CD	BATCH UNITS FILE ADJUSTMENT TYPES
WFP_BATCH_STATUS_TYPES_CD	BATCH UNITS FILE STATUS TYPES

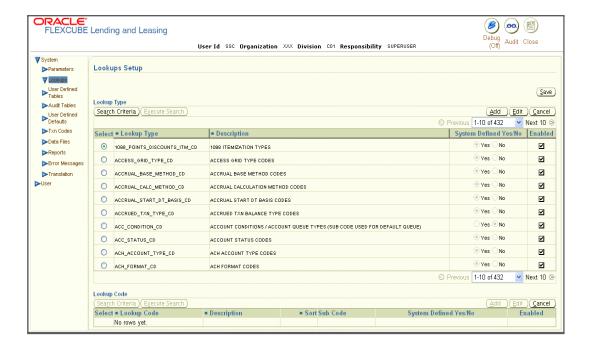
WARNING: System-defined lookup types are those that are required by Oracle FLEX-CUBE Lending and Leasing. Their related lookup codes will also be system defined. If you update and save a system-defined lookup type as a user-defined-lookup type (that is, change the System Defined button from Yes to a No in the Lookup Type sub page), Oracle FLEXCUBE Lending and Leasing will not allow you to change the lookup type back to system-defined in the future.

Note: Lookup codes cannot be deleted, as they may have been used in the past, and the display and processing of that data is still dependent on the existing setup.

Typically, the Oracle FLEXCUBE Lending and Leasing Administrator would modify the descriptions of lookup codes and add new lookup codes to the existing lookup types as needed.

To set up the lookup in the Lookups Setups page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the Administration bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **Lookups**.



In the **Lookups Setup** page's **Lookup Types** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of lookup type records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Lookup Types** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Lookup Type	Enter the lookup type (required).
Description	Enter the description for the lookup type (required).
System Defined Yes/No	If selected, the lookup type is system defined.
Enabled	Select to enable the lookup type.

6 In the **Lookup Codes** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of lookup code records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- In the **Lookup Codes** section, enter, view, or edit the following for the individual values that a field or process using the related lookup type may have:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Lookup Code	Enter the lookup code. These are solely dependent on the
	function of the Lookup Type (required).
Description	Enter the lookup code description. This may be changed
	as required by your business (required).

Sort Enter the sort order for the lookup code. This determines

the order these lookup codes are displayed or processed

(required).

Sub Code Enter the sub code for the lookup code (optional).

> defined lookup codes cannot be modified, other than to change the Description or Sort fields. If cleared, the lookup type is not system defined and the code can be

modified.

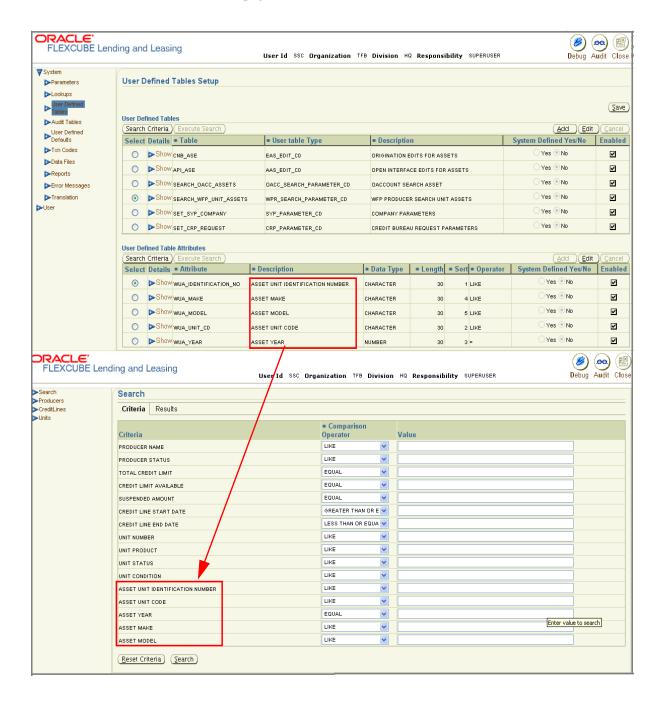
Enabled Select to enable the lookup code.

8 Click **Save** on the Lookups Setup page.

User Defined Tables link (User Defined Tables Setup page)

The User Defined Tables Setup page allows you to maintain user-defined tables, such as the data attributes Oracle FLEXCUBE Lending and Leasing uses on its Search pages.

In the following example, the list of attributes in the Criteria column is supplied from the User Defined Tables page.



To set up a user-defined table, you must:

- 1. Define the fields on the table.
- 2. Join the related tables.
- 3. Assign the table a lookup type.

You can create tables for different product, funding, and collateral types.

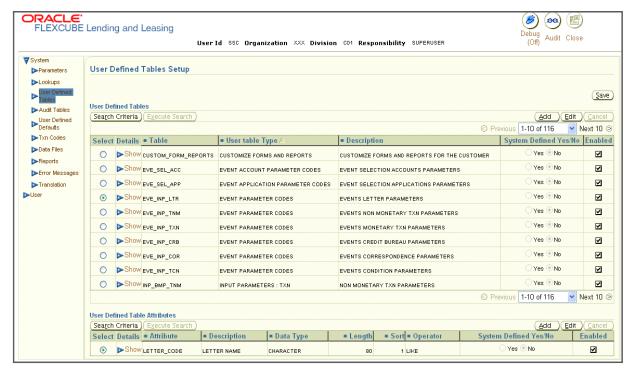
After creating the user-defined tables, Oracle FLEXCUBE Lending and Leasing sorts the attributes to make using the system more efficient. These details are used with different functions of Oracle FLEXCUBE Lending and Leasing, including:

- Searching of applications and accounts
- Tracking of follow-up items
- Creating details in bankruptcy, foreclosure/repossession, and deficiency

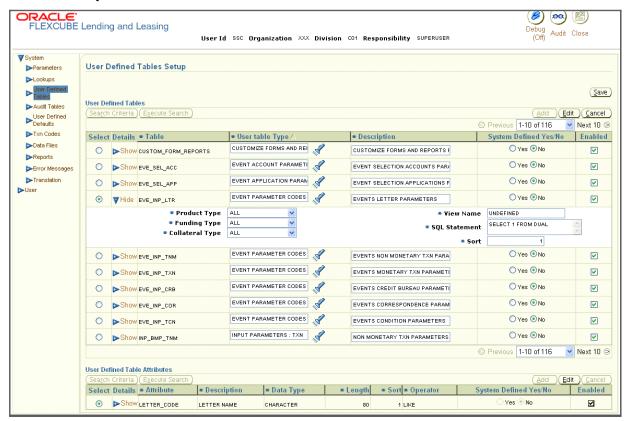
Note: Many of these tables, (ASSET TRACKING ATTRIBUTES for example) may be configured during the initial setup of the application to provide for your specific business needs. Others, such as APPLICATION SEARCH, may be changed whenever your business needs change. Still others should not be changed without consulting Oracle Financial Services Software, as changing them would require changes to existing code for the expected results to be implemented. As a rule of thumb, it is better to add or disable information on the User Defined Tables page than to edit existing entries.

To set up the User Defined Tables Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **User Defined Tables**.



4 In the User Defined Table Setup page's **User Defined Tables** section, select the record you want to work with and click **Show** in the **Details** column.

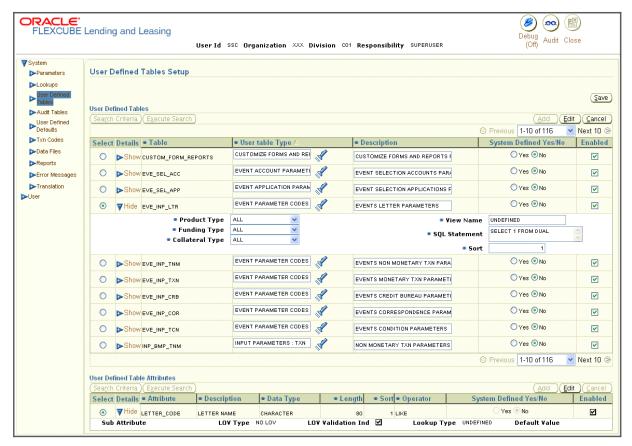


Note: If you choose, use **Search Criteria** to limit the display of user defined tables records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **User Defined Tables** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Table	Enter the user-defined table name (required).
User Table Type	Select the user-defined table type. This determines where and how the related data is being used (required).
Description	Enter the description for user-defined table (required).
System Defined Yes/NO	If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not system defined and it can be modified.
Enabled	Select to enable the user-defined table (optional).
Product Type	Select the product for the user-defined table (required).
Funding Type	Select the funding type associated with the user-defined table (required).
Collateral Type	Select the collateral type associated with the user-defined table (required).
View Name	Enter the view name (required).

6 In the **User Defined Table Attributes** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of user defined table attribute records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 On the **User Defined Table Attributes** sub page, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Attribute	Enter the user-defined table attribute (required).
Description	Enter the description for the user-defined table attribute (required).
Data Type	Select the data type for the attribute (CHARACTER, NUMBER, or DATE) (required).
Length	Enter the maximum length of the user-defined table attribute (required).
Sort	Enter the sort order of the user-defined table attribute. If the sort order is changed it will only affect new instances

of the User Defined Table, and will not affect existing

data (required).

Operator Select the operator for the user-defined table attribute

(required).

System Defined Yes/No If selected, the entry is system defined. System defined

entries cannot be modified. If cleared, the entry is not

system defined and it can be modified.

Enabled Select to enable the user-defined table attribute so the

attribute will be considered when creating new instances

of the User Defined Table (optional).

Sub Attribute Enter the sub-attribute for the attribute (sub attributes are

used to associate related attributes) (optional).

LOV Type Select the list of value (LOV) type for the user-defined

table attribute (optional).

LOV Validation Ind Select to enable LOV validation of the user-defined table

attribute (This indicates whether the data must come

from the LOV) (optional).

Lookup Types Enter the lookup type of the LOV associated with the

user-defined table attribute (optional).

Default Value Enter the default value for the user-defined table attribute

(optional).

8 Click **Save** on the User Defined Tables Setup page.

Audit Tables link (Audit Tables Setup page)

Oracle FLEXCUBE Lending and Leasing allows you to track changes in the database during loan origination. This includes the tracking of:

- Application status history
- Account status history
- Audit history of specified fields

The Audit Tables Setup page records the tables and columns requiring an audit. Oracle FLEXCUBE Lending and Leasing stores the following details for the fields you want to audit for changes:

- Current value in field
- New value field
- Oracle FLEXCUBE Lending and Leasing user who changed the field's content
- Date and time when the change was made

IMPORTANT: Oracle Financial Services Software recommends that only a database administrator perform the following steps.

To set up the Audit Tables Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **Audit Tables**.

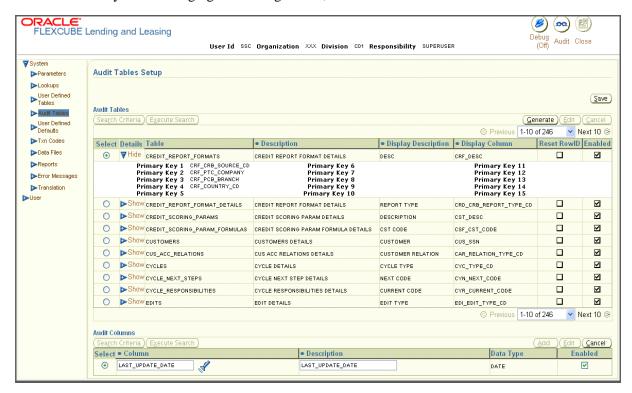


4 In the **Audit Tables Setup** page's **Audit Tables** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of audit table records.

• If you are entering a new record, click **Add**.

• If you are changing an existing record, click **Edit**.



In the **Audit Tables** section, enter, view, or edit the following information:

Do this:
If selected, indicates this is the current record.
View the table name on which audit trigger needs to be
created (Oracle FLEXCUBE Lending and Leasing table
being audited) (display only).
Enter the table description (required).
Enter the column description to be displayed on audit
screen (required).
Enter the table column to be displayed on audit screen
(required).
Select to allow resetting the row identifier.
Select to enable the audit table so it will be considered
when generating the database triggers.
View the table primary key column 1 (These columns
define how to access the data in the table) (display only).
View the table primary key column 2 (display only).
View the table primary key column 3 (display only).
View the table primary key column 4 (display only).
View the table primary key column 5 (display only).
View the table primary key column 6 (display only).
View the table primary key column 7 (display only).
View the table primary key column 8 (display only).
View the table primary key column 9 (display only).
View the table primary key column 10 (display only).
View the table primary key column 11 (display only).
View the table primary key column 12 (display only).

Primary Key 13 (unlabeled)	View the table primary key column 13 (display only).
Primary Key 14 (unlabeled)	View the table primary key column 14 (display only).
Primary Key 15 (unlabeled)	View the table primary key column 15 (display only).

6 In the **Audit Columns** section, select the record you want to work with.

Note: If you choose, use **Filter By** or **Advance Search** to limit the display of audit table column records. If you are entering a new record, click **Add Row**.

7 In the **Audit Tables Columns** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Column	Enter the column name on which the audit needs to be
	created (column in the table that is being audited)
	(required).
Description	Enter the column description (description of the data con-
	tained in the column) (required).
Data Type	View the data type for the attribute (required).
Enabled	Select to enable the audit column.
	_

8 Click **Save** on the Audit Tables Setup page.

Data Files link (Data File Setup page)

The Data Files Setup page organizes information pertaining to the various output data files that Oracle FLEXCUBE Lending and Leasing can generate. Oracle FLEXCUBE Lending and Leasing uses the Data Files Setup page to outline the file layouts of each data file produced within the system, including the length and data type of each column name.

These files are typically produced during the nightly process.

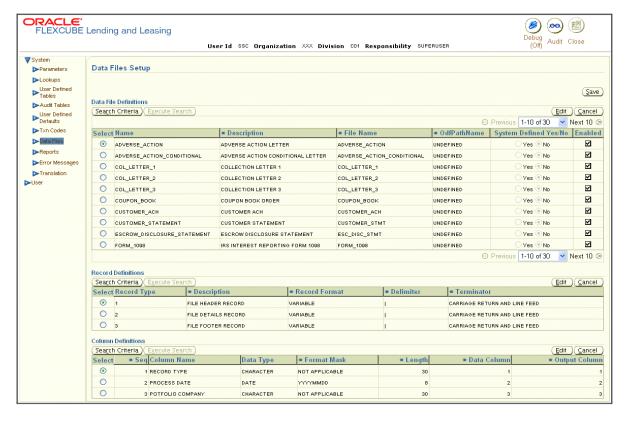
One major advantage for the system-defined data files is the format mask of each column name within each data file. A format mask is like a stencil that forces data input to be of the same format before accepting the data.

You can change the order in which the fields are displayed in the file.

Note: Any addition or removal of a field or change in the data type length requires Oracle Financial Services Software involvement.

To set up the Data Files Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the Administration bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **Data Files**.



4 In the **Data Files Setup** page's the **Data Files Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of data file definitions records.

• If you are changing an existing record, click **Edit**.

Note: The Data File Definitions section defines specific data files. Each is associated with a specific Output Data Definition (ODD) batch job that gathers the data the file will contain. While new data file definitions may be created they will have no use unless a batch job is also created to populate the data.

5 In the **Data Files Definitions** section, view or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Name	Enter data file type (name of data file definition) (required).
Description	Enter data file description (required).
File Name	Enter data file name. Prefix used for files generated for
	this Data File. This is the only field on the Data File Def-
	initions page that can or should be modified by your
	Administrator. The generated file name will be in the
	form of <file name="">_<company id="">_<branch< td=""></branch<></company></file>
	ID>_ <mmddyyyy>_<process id="">.DAT. The inclu-</process></mmddyyyy>
	sion of _ <company id=""> and _<branch id=""> depends</branch></company>
	entirely on the associated batch process (required).
Odf Path Name	Enter data file name (required).
System Defined Yes/No	If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not system defined and it can be modified.
Enabled	Select to enable the data file definition.

Each data file definition is made up of one or more record definitions. These define organization of the data. The associated batch file determines how these records are used. The order in which the data is populated determines the order in which those records will appear in the output file. This is generally related to the order the records appear in the Data File Definition section.

6 In the **Record Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of record definition records.

- If you are changing an existing record, click **Edit**.
- 7 In the **Record Definitions** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Record Type	Enter the type of record being defined (required).
Description	Enter record description (required).
Record Format	Select the format of output data (FIXED, VARIABLE) (required).
Delimiter	Enter the delimiter (column separator used with VARI-ABLE format) (required).

Terminator Select the record terminator code (how the end of each

record is indicated within the file -- CARRIAGE
RETURN, LINE FEED, or CARRIAGE RETURN AND

LINE FEED) (required).

Each record definition is made up of one or more column definitions. These define the output of the data. Much of this data is informational; it indicates what data is being provided by the associated batch job. Unless otherwise noted, the data should not be changed without changing the associated batch job.

8 In the **Column Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of column definition records.

- If you are changing an existing record, click **Edit**.
- 9 In the **Column Definitions** section, view or edit the following information:

In this field:	Do this:
Select Seq	If selected, indicates that this is the current record. Enter the order in which the output data dump will process the column information (required).
Column Name	Enter name/description of the column (informational only) (required).
Data Type	Select the data type. This describes the type of data the column is expected to contain (CHARACTER, DATE, or NUMBER). This effects how the ODD process handles the data, and should not be changed (display only).
Format Mask	Select the format mask for the column. For DATE or NUMBER columns, this field defines the output format of the data. For example; Date fields may be entered using the MM/DD/YYYY format, Number fields may be entered as decimal numbers with varying degrees of precision. Other formats for each data type are available (required).
Length	Enter the column length (the maximum number of characters of the output data to be included in the output file). Each output data details column may contain up to 240 characters of data. If the output data details column contains more data than the length value the data will be truncated. For VARIABLE records the length should be set to "-1" or a Delimited file will be created with FIXED LENGTH columns (required).
Data Column	Enter the data column sequence. This is the column that will be used to select the data that is being output. This should not be changed (required).
Output Column	Enter the output column sequence. This is the column that will appear in Output File. The Output Data Dump process allows for the output of 250 columns of data per record. No output column should be repeated in the setup for a record (required).

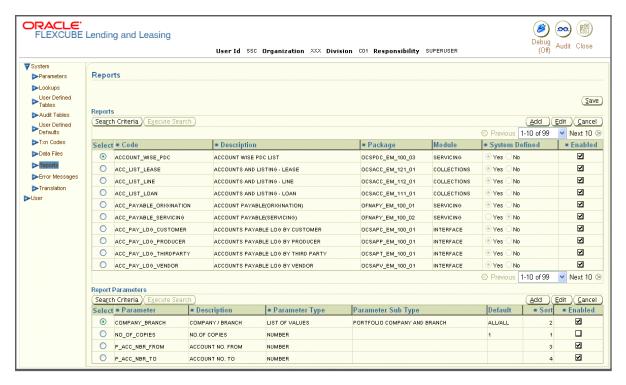
10 Click **Save** on the Data File Setup page.

Reports link (Reports page)

The Reports page allows you to setup reports in Oracle FLEXCUBE Lending and Leasing.

To set up the Reports page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Reports**.



4 In the **Reports** page's **Reports** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of report records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Reports** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Select the code of the report (required).
Description	Enter the description of the report (required).
Package	Select the code of the report (required).
Module	Select the code of the report (required).

System Defined Yes/No

If selected, the entry is system defined. System defined entries cannot be modified. If cleared, the entry is not system defined and it can be modified.

Enabled

Select to enable the report definition.

6 In the **Report Parameter** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of report parameter records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Reports Parameters** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Parameter	Select the code of the report (required).
Description	Enter the description of the report (required).
Paramter Type	Select the parameter type of the report (required).
Parameter Sub Type	Select the parameter sub type of the report (required).
Default	Enter the default value for the report parameter (value to
	initially populate, or used if no value is supplied) (optional).
Sort	Enter the sort order for the lookup code. This determines
	the order these report parameters are displayed or processed (required).
Enabled	Select to enable the report definition.

8 Click **Save** on the Reports page.

Error Messages link (Error Messages Setup page)

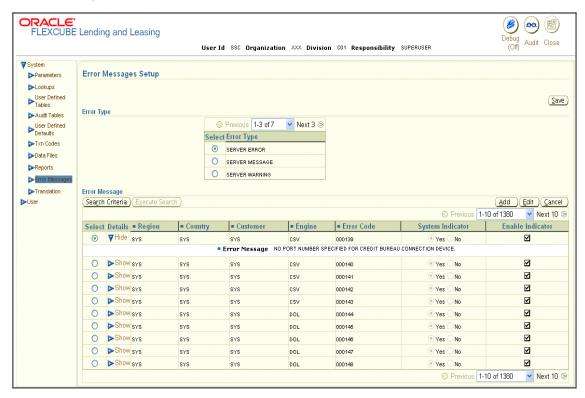
With the Error Messages Setup page, you can translate or modify the text of error messages. Oracle FLEXCUBE Lending and Leasing displays all messages as they appear to Oracle FLEXCUBE Lending and Leasing users in the Error Message section's Message field.

New messages created with the Error Messages page can then be translated with the Translation tab's Message Translation page.

To set up the Error Messages Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click Error Messages.
- 4 On the **Error Messages Setup** page's **Error Type** section, use the **Error Type** field to select the error type. These are the categories of error messages available for creating or editing.

The error messages associated with the error type you selected appear in the Error Message section.



In the **Error Messages** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of error message records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Error Messages** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Region	Enter the region code (required).
Country	Enter the country code (required).
Customer	Enter the customer code (required).
Engine	Enter the engine code (required).
Error Code	Enter the error code (required).
System Defined	Displays whether or not the record is system defined.
Enabled Indicator	Select to enable the data error message.
Error Message	Enter the error message (required).

7 Click **Save** on the Error Messages Setup page.

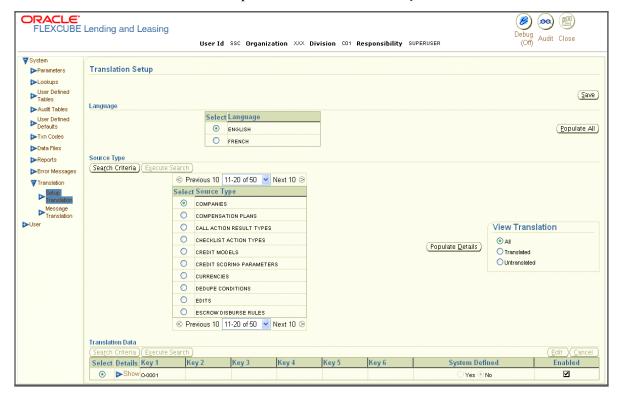
Translation link > Setup Translation link (Translation Setup page)

With the Setup Translation link's Administration page, you can translate the contents of a predefined list of setup description fields into a different language.

After you translate an entry in the Translation Data section, Oracle FLEXCUBE Lending and Leasing adds the new data to the setup form.

To set up the Translation Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the Administration bar link.
- 3 In the Administration window's link bar, click the **System** drop-down link, then click **Translation**.
- 4 Click the **Translation** drop-down link, then click **Setup Translation**.



5 In the **Translation Setup** page's **Language** section, select the language for which the translation needs to be done.

Note: For more information, see **Language setup** at the end of this chapter.

6 In the **Source Type** section, select the source (or location in Oracle FLEXCUBE Lending and Leasing) of the item you want to translate.

Note: If you choose, use **Search Criteria** to limit the display of source type records.

- 7 In the **View Translation** section, click:
- All to view all the records (both translated and un-translated) in the Translation Data section.

-or-

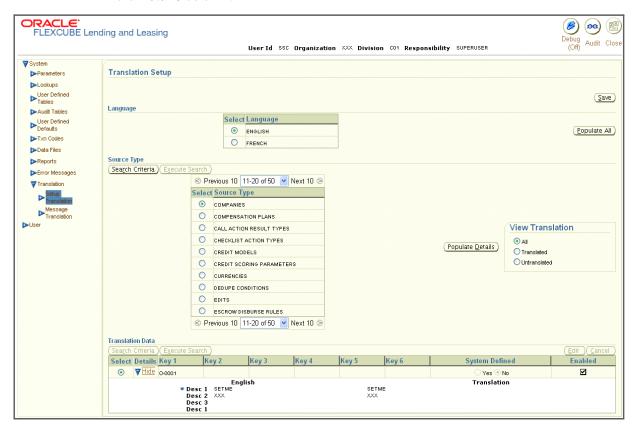
- **Translated** to view all the translated records in the Translation Data section.
 -or-
- **Un Translated** to view all the un-translated records in the Translation Data section.
- 8 Click **Populate Details** in the **Source Type** section and Oracle FLEXCUBE Lending and Leasing loads the setup data descriptions in the Translation section page for the source type in the Source Type section.

Note: If new records are added to setup (for example, new pricing strings added to the Pricing page), the next time you click **Populate Details** in the Source Type section, the new records (in this case, the new pricing strings) appear in the Translation Data section. These new entries have no impact on the previously translated data, they simply appear as additional entries available for translation.

The next time you click **Populate Details** in the View Translation section, the new entry appears in the Translation Data section with no impact to the previously translated data.

If you are unsure as to which setup items have been updated since the last translation, clicking Populate All loads the additional data for all items with no impact to the previously translated data for any of the entries.

9 In the **Translation Data** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of records.

10 Click **Edit** in the **Translation Data** section and edit the selected record with the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Key 1	View the first reference key value (display only).
Key 2	View the second reference key value (display only).
Key 3	View the third reference key value (display only).
Key 4	View the fourth reference key value (display only).
Key 5	View the fifth reference key value (display only).
Key 6	View the sixth reference key value (display only).
System Defined	Displays whether or not the record is system defined.
Enabled	If selected, indicates the record is active.
Desc 1 (English)	View the first English description (display only).
Desc 2 (English)	View the second English description (display only).
Desc 3 (English)	View the third English description (display only).
Desc 4 (English)	View the fourth English description (display only).
Desc 1 (Translation)	Enter the first translated description (required).
Desc 2 (Translation)	Enter the second translated description (optional).
Desc 3 (Translation)	Enter the third translated description (optional).
Desc 4 (Translation)	Enter the fourth translated description (optional).

11 Click **Save** on the Translation Setup page.

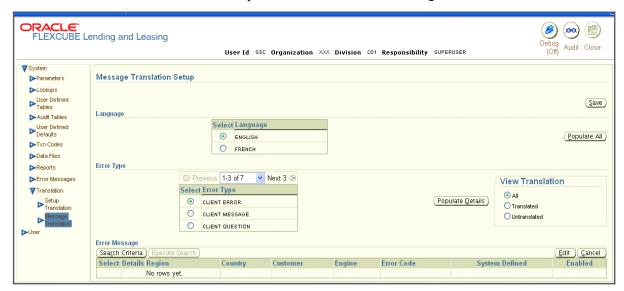
Translation link > Message Translation link (Message Translation Setup page)

With the Message Translation link's Administration page, you can translate the contents of a predefined list of error messages into a different language.

After you translate an entry in the Error Message section, Oracle FLEXCUBE Lending and Leasing adds the new data to the error message.

To set up the Message Translation Setup page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **System** drop-down link, then click **Translation**.
- 4 Click the **Translation** drop-down link, then click **Message Translation**.



5 In the **Message Translation Setup** page's **Language** section, select the language for which the translation needs to be done.

Note: For more information, see **Language setup** at the end of this chapter.

- 6 In the **Error Type** section's Error Type field, select the type of error message you want to translate.
- 7 In the **View Translation** section, click:
- All to view all the records (both translated and un-translated) in the Error Message section.
 -or-
- **Translated** to view all the translated records in the Error Message section.
- Untranslated to view all the un-translated records in the Error Message section.

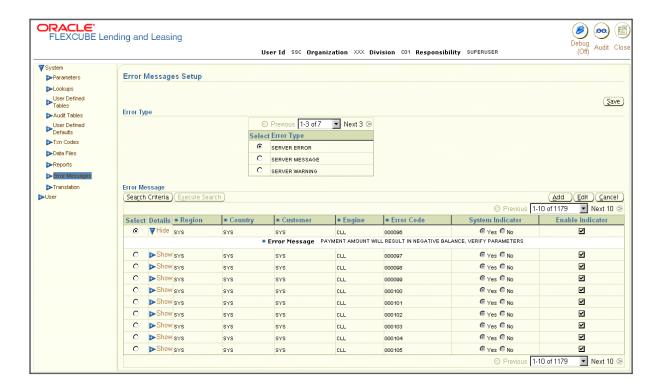
8 Click **Populate Details** in the **Error Type** section and Oracle FLEXCUBE Lending and Leasing loads the error messages in the Error Message section for the selected error type in the Error Type section.

Note: If new error messages are added to setup, the next time you click **Populate Details** in the Error Type section, the new records appear in the Error Message section. These new entries have no impact on the previously translated data, they simply appear as additional entries available for translation.

The next time you click **Populate Details** in the Source Type section, the new entry appears in the Translation Data section with no impact to the previously translated data.

If you are unsure as to which error messages have been updated since the last translation, clicking **Populate All loads** the additional data for all items with no impact to the previously translated data for any of the entries.

9 In the **Error Message** section, select the record you want to modify and click **Show** in the **Details** column.



Note: If you choose, use Search Criteria to limit the display of records.

10 Click **Edit**.in the **Error Message** section and edit the selected record with the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Region	View the region code (display only).
Country	View the country code (display only).
Customer	View the customer code (display only).
Engine	View the engine name (display only).
Error Code	View the error code (display only).
System Defined	Displays whether or not the record is system defined.
Enabled	If selected, indicates the record is active.
Message (English)	View the error message (display only).
Message (Translation)	Enter the translated description (required).

11 Click **Save** on the Message Translation Setup page.

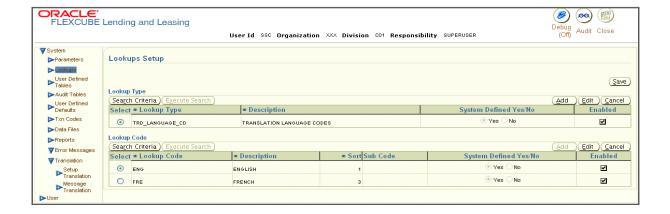
Language setup

On the Lookup master tab's Lookup Types page, you can add other languages to the TRD_LANGUAGE_CD lookup type and perform translations for those languages.

However, translated data only appears in one language, which is defined by the User Language parameter. This parameter can be defined in a Oracle FLEXCUBE Lending and Leasing configuration file, typically named DBKWEB.CFG, which defines the parameter as:

Parameter: otherparams=ORA_USER=<schema_name> USR_LANG=<native language>

Note: <native language> should match lookup codes in the TRD_LANGUAGE_CD lookup type on the Administration form's Lookups page.

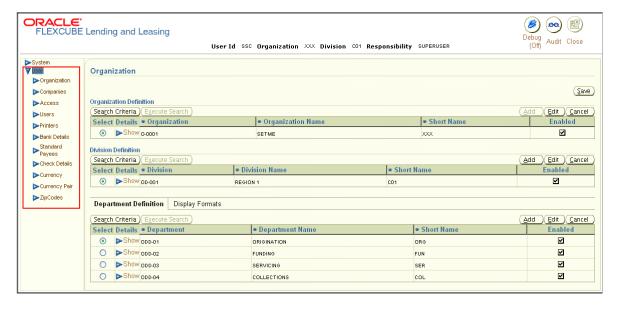


Oracle FLEXCUBE Lending and Leasing supports the following pre-defined list of setup items for translation:

- 1. Asset Sub Types
- 2. Asset Types
- 3. Assignments
- 4. Audit Table Columns
- 5. Audit Tables
- 6. Call Action Result Types
- 7. Call Action Types
- 8. Checklist Action Types
- 9. Checklist Types
- 10. Commission Plans
- 11. Companies
- 12. Company Branch Departments
- 13. Company Branches
- 14. Compensation Plans
- 15. Credit Bureau Score Reasons
- 16. Credit Models
- 17. Credit Scoring Parameters
- 18. Edits
- 19. Escrow Disburse Rules
- 20. Escrow Sub Types
- 21. Flex Table Attributes
- 22. Flex Tables
- 23. GL Transaction Types
- 24. GL Translators
- 25. Job Sets
- 26. Jobs
- 27. Lookup Codes
- 28. Lookup Types
- 29. Portfolio Companies
- 30. Portfolio Company Branches
- 31. Producers
- 32. Product Instruments
- 33. Product Insurances
- 34. Product Pricings
- 35. Products
- 36. Promotions
- 37. Spreads
- 38. Standard Correspondences
- 39. Standard Document Definitions
- 40. Standard Element Definitions
- 41. Standard Function Definitions
- 42. Transaction Codes
- 43. Error Messages
- 44. Org. Fees

CHAPTER 2: ADMINISTRATION (USER) SETUP

The Administration window's User drop-down links record setup data that define your organization structure and its users. Information on the User drop-down link is more "data" related, whereas the information stored on the System drop-down link functions more like switches that control system behavior.



The Administration link bar's User drop-down link contains the following:

- Organization
- Companies
- Access
- Users
- Printers
- Currency
- Currency Pair
- ZipCodes

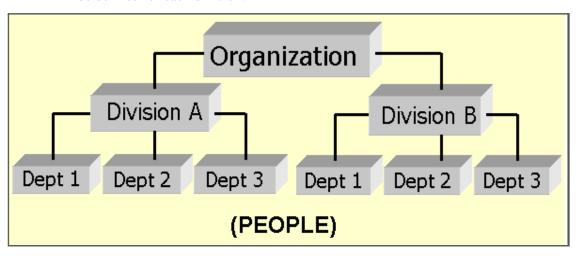
Organization link (Organization page)

The Organization page records the operational hierarchy of your business in terms of people. It groups the human resources of your business in three categories: organization, division, and department. Oracle FLEXCUBE Lending and Leasing uses this data to control who has access to which applications and accounts. (The Companies page allows you to set up where those applications and accounts are located.)

Please note that in completing the Organization page, there can be only one active organization, so use the Organization field to define your organization at its highest level.

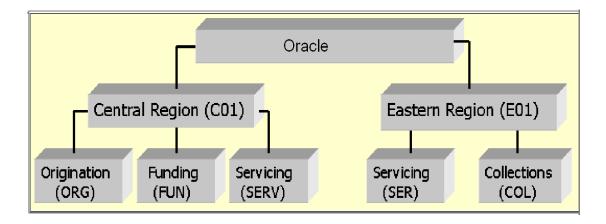
Divisions are groups within your organization that will have access to the same applications and/or accounts. Larger organizations often define their divisions by region. Smaller organizations may define division as branch offices or even departments, and might only have one division defined.

Departments are smaller units within a division. They expand on who is in the corresponding Division field. Oracle FLEXCUBE Lending and Leasing uses this sub page, for example, when setting up the Services page on the Utility form. At least one department must be defined for each division.



As an example of an organization setup, Oracle Corp. might be defined as:

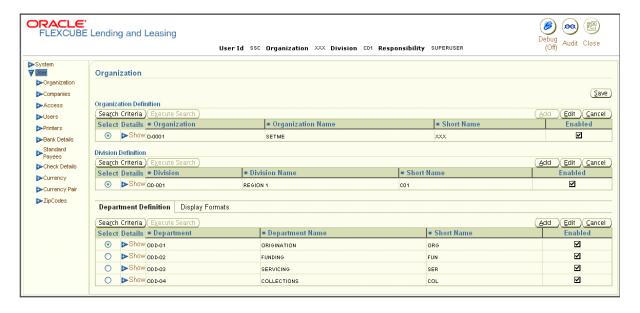
Organization:	O-0001	Oracle Corp.	ORA
Division:	OD-001	Central Region	C01
	Department: ODD-01 Department: ODD-02 Department: ODD-03	Origination Funding Servicing	ORG FUN SER
Division:	OD-002	Eastern Region	E01
	Department: ODD-11 Department: ODD-12	Servicing Collection	SER COL



Note: The Short Name field on the Organization page allows you to create the ID that Oracle FLEXCUBE Lending and Leasing will use when referring to the organization, division, and department throughout the system.

To set up the Organization page

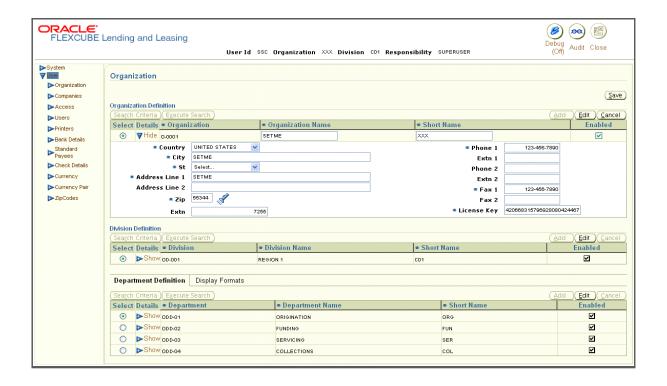
- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **User** drop-down link, then click **Organization**.



In the **Organization** page's **Organization Definition** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of organization definition records

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.



5 In the **Organization Definition** section, enter, view, or edit the following information. There can be only one active entry, so use this page to define your organization at its highest level.

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Organization	Enter the organization ID (the ID is the unique identifier used internally by Oracle FLEXCUBE Lending and Leasing to represent your organization). Note: Do not edit this field (required).
Organization Name	Enter the organization name (required).
Short Name	Enter the short name for the organization.
	Note : This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this organization (required).
Enabled	Select to enable the organization.
	Note : Only one enabled organization is currently allowed by Oracle FLEXCUBE Lending and Leasing.
Country	Select the country where the organization is located (required).
City	Enter the city where the organization is located (required)
State	Select the state where the organization is located (required).
Address Line 1	Enter the address line 1 for the organization (required).
Address Line 2	Enter the address line 2 for the organization (optional).
Zip	Select the zip code where the organization is located (required).
Extn	Enter the zip extension where the organization is located (optional).

Phone 1 Enter the primary phone number for the organization

(required).

Extn 1 Enter the phone extension for the primary phone number

(optional).

Phone 2 Enter the alternate phone number for the organization

(optional).

Extr 2 Enter the phone extension for the alternate phone number

(optional).

Fax 1 Enter the primary fax number for the organization

(required).

Fax 1 Enter the alternate fax number for the organization

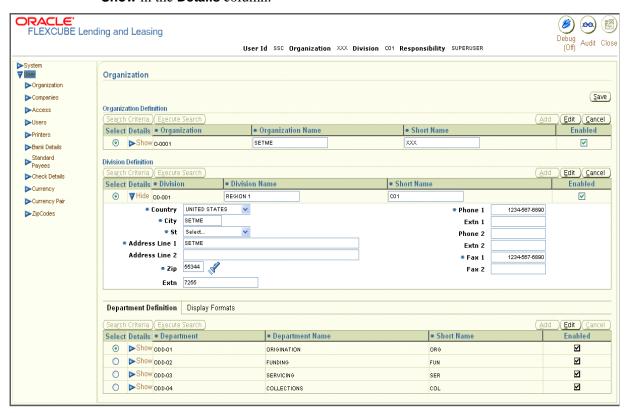
(optional).

License Key Enter software license key (unique license key for Oracle

FLEXCUBE Lending and Leasing that determines the

organization's access to the system).

6 In the **Division Definition** section, select the record you want to work with and click **Show** in the **Details** column.

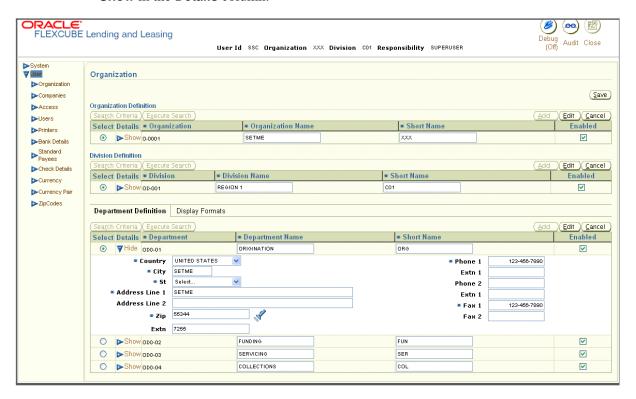


Note: If you choose, use **Search Criteria** to limit the display of division definition records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- In the **Division Definition** section, enter, view, or edit the following information for the groups within your organization that will have access to the same applications and/or accounts:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Division	Enter the division id. The ID is the unique identifier used
	internally by Oracle FLEXCUBE Lending and Leasing
	to represent the division within the organization.
	Note : Do not edit this field (required).
Division Name	Enter the division name (required).
Short Name	Enter the short name for the division.
	Note : This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this divi-
	sion (required).
Enabled	Select to enable the division.
Country	Select the country where the division is located
	(required).
City	Enter the city where the division is located (required).
State	Select the state where the division is located (required).
Address Line 1	Enter the address line 1 for the division (required).
Address Line 2 (unlabeled)	Enter the address line 2 for the division (optional).
Zip	Select the zip code where the division is located
	(required).
Extn	Enter the zip extension where the division is located
	(optional).
Phone 1	Enter the primary phone number for the division
	(required).
Extn 1	Enter the phone extension for the primary phone number
	(optional).
Phone 2	Enter the alternate phone number for the division
	(optional).
Extn 2	Enter the phone extension for the alternate phone number
	(optional).
Fax 1	Enter the primary fax number for the division (required).
Fax 2	Enter the alternate fax number for the division (optional).

8 On the **Department Definition** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of department definition records.

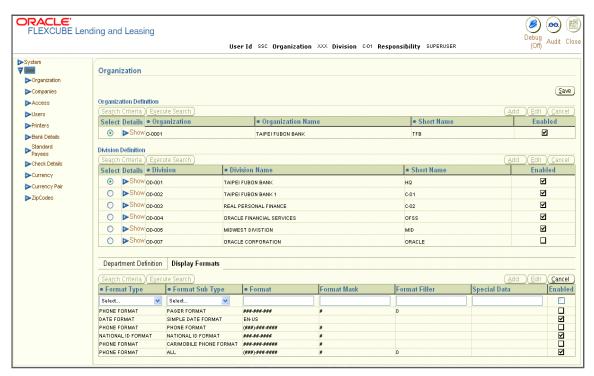
- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 On the **Department Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Department	Enter the department ID (required).
	Note : The ID is the unique identifier used internally by
	Oracle FLEXCUBE Lending and Leasing to represent
	the department within the division.
Department Name	Enter the department name (required).
Short Name	Enter the short name for the department (required).
	Note : This is the ID that appears throughout Oracle
	FLEXCUBE Lending and Leasing to represent this
	department.
Enabled	Select to enable the department.
Country	Select the country where the department is located
-	(required).
City	Enter the city where the department is located (required).

State	Select the state where the department is located (required).
Address Line 1	Enter the address line 1 for the department (required).
Address Line 2	Enter the address line 2 for the department (optional).
Zip	Select the zip code where the department is located (required).
Extn	Enter the zip extension where the department is located (optional).
Phone 1	Enter the primary phone number for the department (required).
Extn 1	Enter the phone extension for the primary phone number (optional).
Phone 2	Enter the alternate phone number for the department (optional).
Extn 2	Enter the phone extension for the alternate phone number (optional).
Fax 1	Enter the primary fax number for the department (required).
Fax 2	Enter the alternate fax number for the department

10 On the **Display Format** section, select the record you want to work with and click **Show** in the **Details** column.

(optional).



Note: If you choose, use **Search Criteria** to limit the display of department definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click Edit.

11. On the **Display Format** section, enter, view, or edit the following information:

In this field:	Do this:
Format Type	Select the type of format (required).
Format Sub Type	Select the sub type of the format (required) The format
	sub type will be displayed based on the format type
	selected.
Format	Select the format (required).
Format Mask	Enter the format mask (optional).
Format Filled	Enter the format filled (optional).
Special Data	Enter the special data, if any (optional).
Enabled	Select to enable the display format.

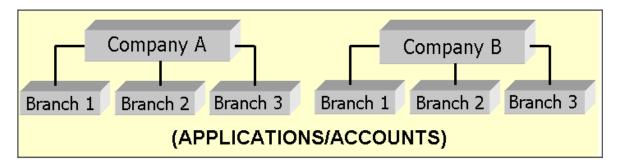
12. Click **Save** on the Organization page

Companies link (Companies page)

The Companies page records the hierarchical structure of your portfolio companies and their branches. Just as Oracle FLEXCUBE Lending and Leasing uses the Organization page to determine the location of people, it uses the information on the Companies page to determine the location of accounts and applications. In completing the Companies page, there can be more than one company, and each company can have more than one branch.

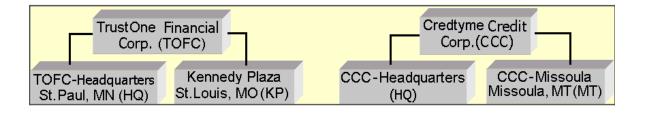
Accounting is performed at the company level. Accounts and applications can be sorted down to the branch level. For this reason, branches are set up to reflect different business practices. You would set up different branches if, for example:

- The General Ledger (GL) differs between branches
- The branches work with different accounts
- There is a difference between branches in terms of the tasks they perform (loan origination, servicing, collections, and so on)



As an example of the companies setup, Oracle Corp. might have the following companies and branches defined as:

Company:	C-0001	TrustOne Financial Corp	TOFC
Branch:	CB-01	TOFC - Headquarters	HQ
Branch:	CB-02	Kennedy Plaza	KP
Company:	C-0002	Credtyme Credit Corp	CCC
Branch:	CB-11	CCC - Headquarters	HQ
Branch:	CB-12	CCC - Missoula	MT



Note: Oracle FLEXCUBE Lending and Leasing does not limit the number of companies or associated branches with the company you can enter.

Note: The Short Name field in the on the Companies page allows you to create the ID that Oracle FLEXCUBE Lending and Leasing will use when referring to the company and branch throughout the system.

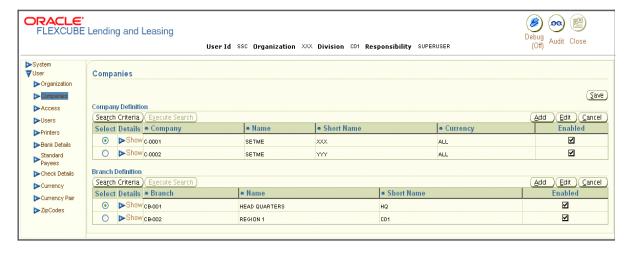
KEY CONCEPT: Note the difference between the Company page and the Organization page:

- On the **Organization** page, *Oracle FLEXCUBE Lending and Leasing users* belong to an organization, division, and department.
- On the **Companies** page, *credit applications and accounts* belong to a company and branch.

As you can see in the following Access page section, the information on the Organization and Companies pages define the operational hierarchy of your companies in terms of which Oracle FLEXCUBE Lending and Leasing users will have access to which applications and/or accounts.

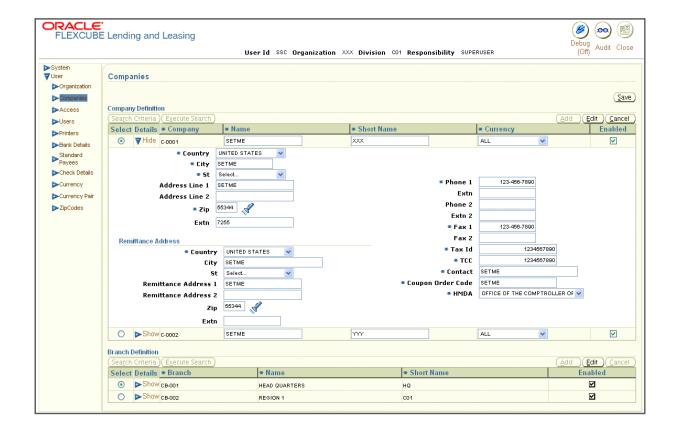
To set up the Companies page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **User** drop-down link, then click **Companies**.



The **Companies** page defines entities within your organization that originate and/or service loans.

4 In the **Companies** page's **Company Definition** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of company definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Company Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Company	Enter the portfolio company ID. (The ID is the unique
	identifier used internally by Oracle FLEXCUBE Lending
	and Leasing to represent the company) (required).
Name	Enter the name of the portfolio company (required).
Short Name	Enter the short name for the portfolio company (ID dis-
	played to represent the company) (required).
Currency	Select the currency of the portfolio company (required).
Enabled	Select to enable the portfolio company.
Country	Select the country where the portfolio company is located
	(required).
City	Enter the city where the portfolio company is located
	(required).
State	Select the state where the portfolio company is located
	(required).

Address Line 1 Enter the address line 1 for the portfolio company

(required).

Address Line 2 Enter the address line 2 for the portfolio company

(optional).

Select the zip code where the portfolio company is Zip

located (required).

Enter the zip extension where the portfolio company is Extn

located (optional).

Phone 1 Enter the primary phone number for the portfolio com-

pany (required).

Extn Enter the phone extension for the primary phone number

(optional).

Phone 2 Enter the alternate phone number for the portfolio com-

pany (optional).

Extn 2 Enter the phone extension for the alternate phone number

(optional).

Fax 1 Enter the primary fax number for the portfolio company

(required).

Enter the alternate fax number for the portfolio company Fax 2

(optional).

Tax Id Enter the tax identification number for the portfolio com-

pany (required).

TCC Enter the transmitter control code for the portfolio com-

pany (1098 Electronic Filing) (required).

Enter the contact information about the portfolio com-Contact

pany (required).

Coupon Order Code If you are using coupons, enter the coupon order code to

be used by a third party printing the coupons for billing

statements (required).

Select the HMDA agency (Home Mortgage Disclosure **HMDA**

Act reporting agency for the company) (required).

Remittance Address section

Country Select the remittance address country (required). City Enter the remittance address city (required). St Select the remittance address state (required).

Enter the remittance address line 1, which may be differ-Remittance Address 1

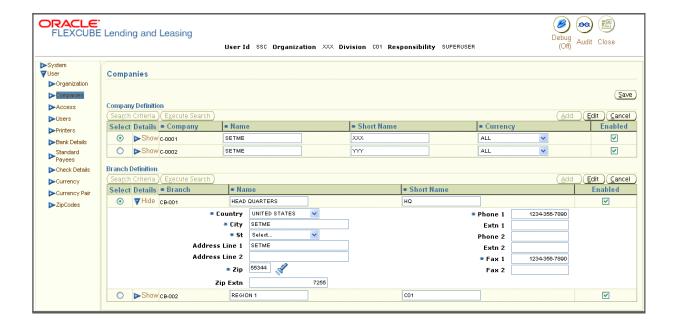
> ent from the company address. This address is included as the remittance address on statements (required).

Enter the remittance address line 2 (optional). Remittance Address 2

Zip Select the zip code (required

Enter the remittance address zip extension (optional). Extn

On the **Branch Definition** section, select the record you want to work with and click Show in the Details column.



Note: If you choose, use **Search Criteria** to limit the display of company definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 On the **Branch Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Branch	Enter the portfolio branch id. (The ID is the unique identifier used internally by Oracle FLEXCUBE Lending and Leasing to represent the branch within your company) (required).
Name	Enter the name of the portfolio branch (required).
Short Name	Enter the short name for the portfolio branch (ID displayed to represent the branch) (required).
Enabled	Select to enable the portfolio branch.
Country	Select the country (required).
City	Enter the city where the portfolio branch is located (required).
St	Select the state (required).
Address Line 1	Enter the address line 1 for the portfolio branch (optional).
Address Line 2	Enter the address line 2 for the portfolio branch (optional).
Zip	Select the zip code where the portfolio branch is located (required).
Zip Extn	Enter the zip extension where the portfolio branch is located (optional).

Phone 1 Enter the primary phone number for the portfolio branch

(required).

Extn 1 Enter the phone extension for the primary phone number

(optional).

Phone 2 Enter the alternate phone number for the portfolio branch

(optional).

Extn 2 Enter the phone extension for the alternate phone number

(optional).

Fax 1 Enter the primary fax number for the portfolio branch

(required).

Fax 2 Enter the alternate fax number for the portfolio branch

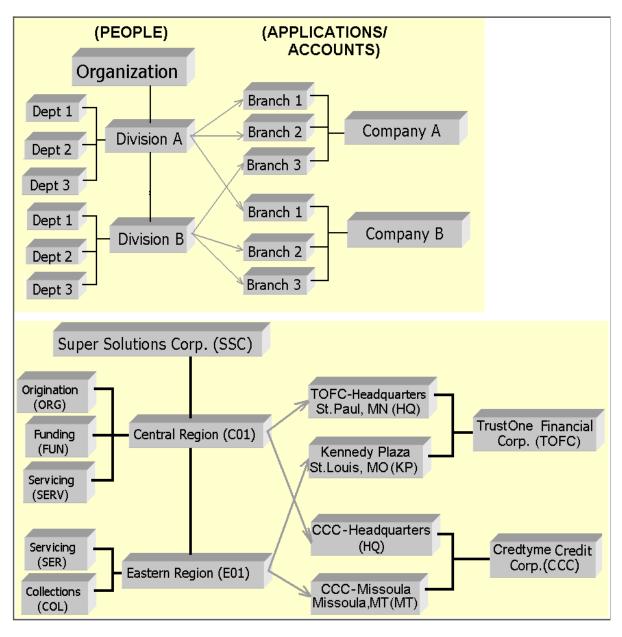
(optional).

8 Click **Save** on the Companies page.

Access link > Data link (Access Grid page)

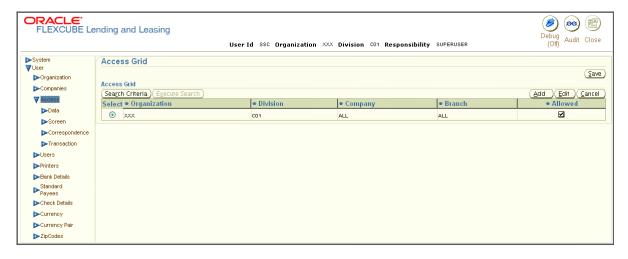
Using the organizations, divisions, companies, and branches created on the Organization and Companies pages, Oracle FLEXCUBE Lending and Leasing allows you to control which users have access to which applications and accounts. The Access page is where you define which organization/division (Oracle FLEXCUBE Lending and Leasing users) can gain access to which company/branch (accounts and applications) locations.

Normally, for each division within the one organization, you would define a record with Company value of ALL and a Branch value of ALL, then select the Allowed box. You then define other records for the same Organization and Division for other Company and Branch combinations with the Allowed box cleared to restrict access.



To set up the Access page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the **Access** drop-down link, then click **Data**.



5 In the **Access Grid** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of access grid records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Access Grid** section, enter, view, or edit the following information:

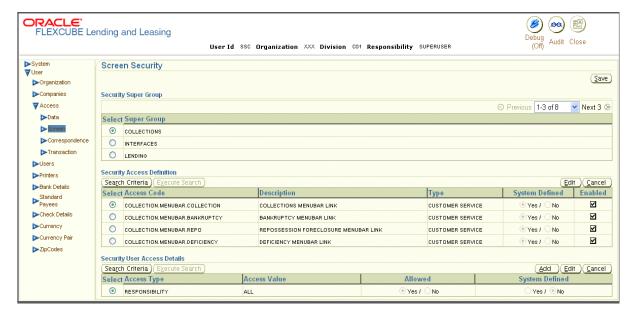
In this field:	Do this:
Organization	Select the organization for which you are defining access privileges (required).
Division	Select the division within the organization for which you are defining Access privileges (required).
Company	Select the portfolio company to which you are defining access privileges for the organization and division specified (required).
Branch	Select the portfolio branch of the company to which you are defining access privileges for the organization and division specified (required).
Allowed	Select to indicate whether access to the data pertaining to the company and branch is allowed for the organization and division specified.

7 Click **Save** on the Access Grid page.

Access link > Screen link

To set up the Screen Security page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the **Access** drop-down link, then click **Screen**.



- In the **Security Screen** page's **Security Super Group** section, select the super group you want to work with.
- 6 In the **Security Access Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of security access definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Security Access Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Access Code	View the access code (display only).
Description	Enter the description of the access code (optional).
Type	Enter or view the type of security access definition (optional).
System Defined	If Yes is selected, the security access definition entry is system defined. If No is selected, the security access definition entry is
	manually defined.

Enabled If selected, indicates the security access definition entry is enabled.

8 In the **Security User Access Details** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of security user access definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 9 In the **Security User Access Details** section, enter, view, or edit the following information:

In this field:	Do this:
Access Type	Select the access type of the user who will have access to this screen (required).
Active Value	Select the active value of the user who will have access to this screen (required).
Allowed	Select Yes to allow access to this screen for this user. Select No to deny access to this screen for this user.
System Defined Yes/No	If Yes is selected, the screen user access definition entry is system defined. If No is selected, the screen user access definition entry is manually defined.

10 Click **Save** on the Screen Security page.

Access link > Correspondence link

The Correspondence page allows you to restrict access to different correspondence commands on the Letters menu, thus restricting your ability to generate certain correspondence.

If you do not have the responsibility to create to type of correspondence, the corresponding command on the Letters menu is unavailable (dimmed).

To set up the Correspondence page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **User** drop-down link, then click **Access**.
- 4 Click the **Access** drop-down link, then click **Correspondence**.



In the **Correspondence** page's **Correspondence Codes** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of correspondence codes records.

- If you are changing an existing record, click **Edit**.
- 6 In the **Correspondence Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Search for and view the correspondence code name you want to work with (display only).
Description	View the description for the correspondence code (display only).
Enabled	If selected, indicates the selected correspondence code entry is enabled.

7 In the **Correspondence User Access Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of correspondence user access definition records.

- If you are changing an existing record, click **Edit**.
- 8 In the **Correspondence Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Access Type	Enter the access grid function type (required).
Access Value	Enter the access function grid value (required).
Allowed	Select Yes to allow access or No to restrict access to the entry based on the access type and value.
System Defined Yes/No	If Yes is selected, the correspondence user access definition entry is system defined. If No is selected, the correspondence user access definition entry is manually defined.

9 Click **Save** on the Correspondence page.

Users link (Users page)

The Users page allows you to create and set up each Oracle FLEXCUBE Lending and Leasing user. In the User Definition section, you can assign a user an identification name and password to log on to Oracle FLEXCUBE Lending and Leasing. You can also assign the organization, division, and department where each user is located. Additional fields allow you to record information for contacting the user. You can also define the time frame within which a user has access to the system to ensure compliance to the company's schedule. This is a very useful feature to prevent logins during scheduled maintenance.

The Responsibility field records the job function of the user and defines the level of access that user has within the system; in particular:

- What menu items does the user have access to?
- What transactions can the user perform on the Maintenance page on the Customer Service window?
- What edits can the user perform on the Verification link during loan origination?

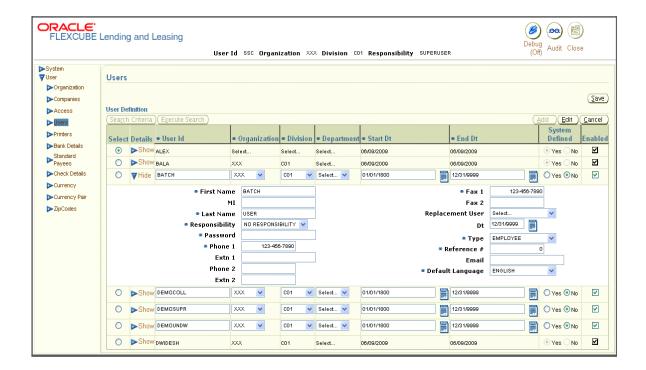
Note: The Oracle FLEXCUBE Lending and Leasing SUPERUSER responsibility grants access to the entire Oracle FLEXCUBE Lending and Leasing system. Please give careful consideration to the number and type of users who receive this responsibility.

To set up the Users page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Users**.



4 In the Users page's User Definition section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of user definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **User Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
User Id	Enter the user id. Note : This field is a unique indicator and cannot be updated, edited, or deleted once saved (required).
Organization	Select the organization to which the user belongs (required).
Division	Select the division to which the user belongs (required).
Department	Select the department to which the user belongs (required).
Start Dt	Enter the start date for the user (required).
End Dt	Enter the end date for the user (required).
System Defined	If Yes is selected, the entry is system defined. System defined entries cannot be modified. If No is selected, the entry is not system defined and it can be modified.
Enabled	Select to enable the user.
First Name	Enter the first name of the user (required).
MI	Enter the middle initial of the user (optional).
Last Name	Enter the last name of the user (required).
Responsibility	Select the responsibility for the user (required). Note: A new user responsibility (role) is added. The users mapped to this responsibility can only view the screens.

Password Enter the password (required).

Phone 1 Enter the user's primary phone number (required).

Extn 1 Enter the phone extension for the primary phone number

(optional).

Phone 2 Enter the user's alternate phone number (optional).

Extn 2 Enter the phone extension for the alternate phone number

(optional).

Fax 1 Enter the user's primary fax number (required).
Fax 2 Enter the user's alternate fax number (optional).

Replacement User* Select the user id of the replacement user (optional).

Dt* Select the user id of the replacement user (optional).

Enter the date from when the replacement is effective

(optional).

*Note: These two fields allow you to create a replacement user for the current user. This is particularly useful when a new employee assumes the duties of a former. By completing the Replacement User and Replacement Dt field, Oracle FLEXCUBE Lending and Leasing recognizes the replacement user as the current user on the effective date. For more information, see the following

section, Replacement Users.

Type Select the user type (required).

Reference # Enter the reference number for the user (optional).

Email Enter user's email address (optional). Default language Select the default language (required).

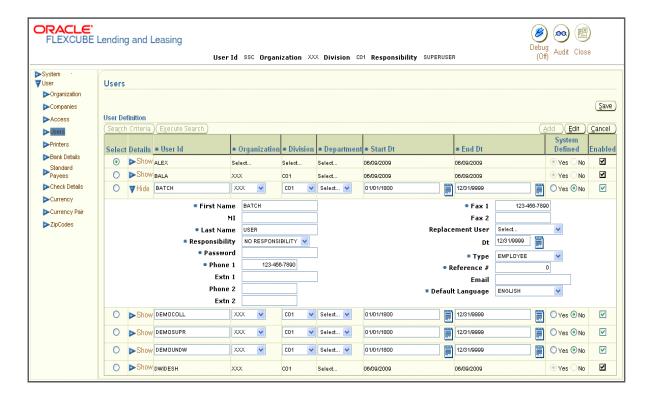
6 Click **Save** on the Users page.

Replacement users

By completing the **Replacement User** and **Replacement Dt** fields on the Users page, you can replace an existing user with a new user. Oracle FLEXCUBE Lending and Leasing assigns all responsibilities of the original Oracle FLEXCUBE Lending and Leasing user to the new user as of the date of the replacement.

The **Replacement User** and **Replacement Dt** fields allow you to designate a replacement for the current user in the User ID field. When you complete the **Replacement User** and **Replacement Dt** fields, save your entry, and then enable the record, Oracle FLEXCUBE Lending and Leasing replaces the original user. Oracle FLEXCUBE Lending and Leasing changes the **End Dt** field to the date when the original user was replaced (the same date in the Dt field).

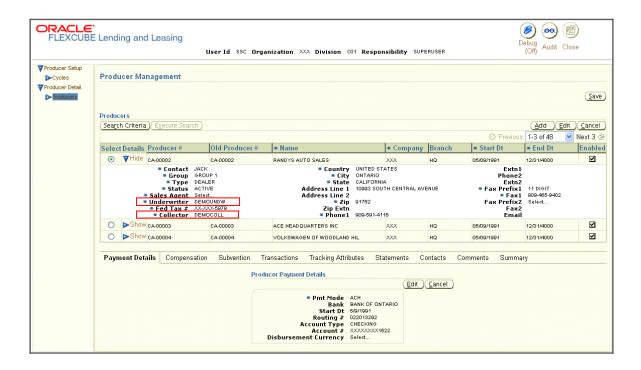
In the example below, User Id BATCH is the existing user replaced with Replacement User BATCH USER, effective as of 02/04/2008.



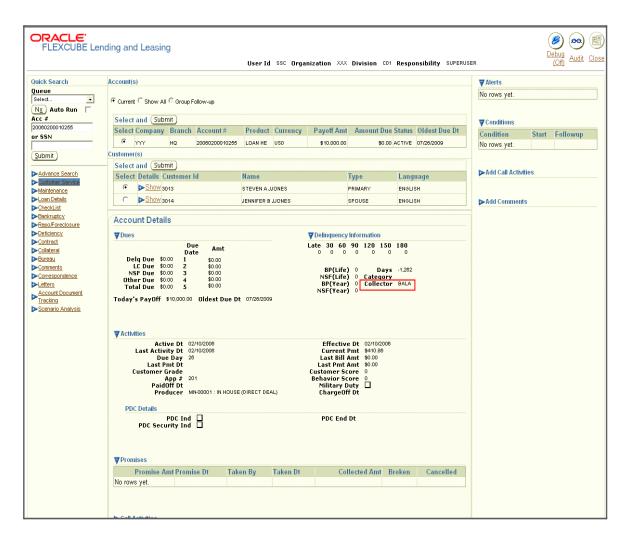
Oracle FLEXCUBE Lending and Leasing assigns the queues of the original user to only those replacement users who have the same user responsibilities (or Super User responsibility) as set in Oracle FLEXCUBE Lending and Leasing.

Oracle FLEXCUBE Lending and Leasing updates the following when replacing users:

- Oracle FLEXCUBE Lending and Leasing assigns all applications in the replaced user's underwriting queue with the status NEW to the replacement user's queue.
- Oracle FLEXCUBE Lending and Leasing assigns all applications in the replaced user's funding queue with a status other than FUNDED to the replacement user's queue. Oracle FLEXCUBE Lending and Leasing currently stores the collector name in the back end tables, which are updated with the replacement users ID in the case of the replacement of any user.
- Oracle FLEXCUBE Lending and Leasing also updates the Producer Management page with the replacement user in the **Underwriter** and **Collector** fields. Oracle FLEXCUBE Lending and Leasing assigns all applications routed to the original user to the replacement user. This also includes any future applications for the replaced user.



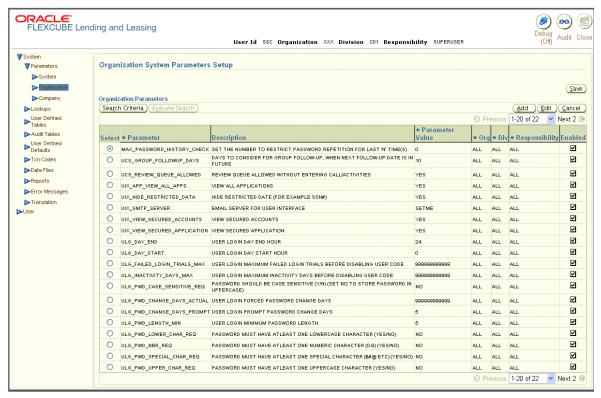
4 Oracle FLEXCUBE Lending and Leasing automatically updates the **Collector ID** field in all accounts to the replacement user and routes all accounts assigned to the original user to the replacement user. **Note**: Oracle FLEXCUBE Lending and Leasing will not update the replacement user ID for accounts that are closed.



On the queue setup Customer Service page's Responsibilities sub page, the record for the original user will be disabled and a new record will be created for the replacement user. If the replacement user already exists in the setup, Oracle FLEXCUBE Lending and Leasing will not create a new record. Oracle FLEXCUBE Lending and Leasing updates the user ID and routes all accounts that were assigned to the original user, based on the account condition, to the replacement user.

Enhanced password protection

Customer data is always vulnerable when passwords are simple enough for hackers to guess. This can happen in the absence of strict password rules. Oracle FLEXCUBE Lending and Leasing supports flexible and more secured password rules with a set of additional organizational level password parameters. Setting all password parameters to Y enforces the strictest password complexity.



These organization level password parameters are as follows:

Parameter	Description
ULG_PWD_CASE_SENSITIVE_REQ	PASSWORD SHOULD BE CASE SENSITIVE (Y/N) (SET NO TO STORE PASSWORD IN UPPER-CASE)
	If the Parameter Value is set to N , the password will be treated as if entered in uppercase.
ULG_PWD_LOWER_CHAR_REQ	PASSWORD MUST HAVE AT LEAST ONE LOW- ERCASE CHARACTER (YES/NO)
	If the Parameter Value is set to Y , at least one lowercase character is required in the password.
ULG_PWD_UPPER_CHAR_REQ	PASSWORD MUST HAVE AT LEAST ONE UPPERCASE CHARACTER (YES/NO)
	If the Parameter Value is set to Y , at least one uppercase character is required in the password.

ULG_PWD_NBR_REQ

PASSWORD MUST HAVE AT LEAST ONE
NUMERIC CHARACTER (0-9) (YES/NO)

If the Parameter Value is set to Y, at least one
numeric character is required in the password.

ULG_PWD_SPECIAL_CHAR_REQ

PASSWORD MUST HAVE AT LEAST ONE SPECIAL CHARACTER (\$#@ ETC) (YES/NO)

If the Parameter Value is set to Y, at least one
special character is required in the password.

Note: IF THE ULG_PWD_CASE_SENSITIVE_REQ parameter is set to N, then the ULG_PWD_LOWER_CHAR_REQ parameter should also be set to N.

Password security is a top priority for any organization to secure its customer data. In addition to the existing Oracle FLEXCUBE Lending and Leasing security features, the encryption algorithm DES3 makes it even tougher for hackers to break the encrypted password.

Password encryption can be done with the following methods:

- 1. DES (data encryption standard)
- 2. DES3 (triple data encryption standard)

A technical note about DES and DES3: DES is a symmetric key cipher (encryption algorithm); that is, the same key is used to encrypt data as well as decrypt data. DES encrypts data in 64-bit sections using a 56-bit key. The banking industry has adopted DES based standards for transactions between private financial institutions, and between private financial institutions and a private individual.

Triple DES (DES3) is a far stronger cipher than DES. The resulting encrypted data is much harder to break using exhaustive search 2**168 attempts as compared to 2**56 attempts (in the case of DES).

You can specify the encryption type to use with your Oracle FLEXCUBE Lending and Leasing system using the following system parameter.

Parameter	Description
PASSWORD_ENCRYPTION_TYPE	PASSWORD ENCRYPTION TYPE

FLL- Oracle Identity Manager Synchronization

Oracle Identity Manager is for user administration. Oracle FLEXCUBE Lending and Leasing has been developed in such a way that it can be implemented with or without Oracle Identity Manager. In case OID has been employed, the user definition is done in OID and then synchronized to the FLL Users table using a utility JAR called OID Synchronization JAR. In OID, users are defined across various groups belonging to a realm which is nothing but the directory structure in OID. A user can be configured to belong to multiple groups in a realm. Every time the user tries to login to FLL or OBIEE, the system validates the login id and the password with OID and provides access to those applications.

Printers link (Printers page)

The Printers page allows you to set up an unlimited number of network printers and fax devices to be used with the system server. Oracle FLEXCUBE Lending and Leasing will use the information on this page when selecting a printer when the printing process involves a batch job or use a job scheduler. Examples include printing reports and correspondence.

The printers and fax devices can be set up at each organization, division, or department to promote efficient printing of documents, and reports. Oracle FLEXCUBE Lending and Leasing uses this information during product setup and on the Letters page in the **Batch Printer** field.

Special printer names

The following printer names are predefined and have specific functions within Oracle FLEXCUBE Lending and Leasing:

UNDEFINED Indicates that the document to be printed is to be previewed in

your browser instead of actually printing the document.

ARCHIVE Instead of sending an item to the printer, Oracle FLEXCUBE

Lending and Leasing generates a PDF document and saves it in

the archive directory on your server.

EMAIL For loan origination correspondences that can be faxed, Oracle

FLEXCUBE Lending and Leasing will e-mail the document as a PDF attachment to the consumer for direct loans or to the pro-

ducer in the case of in-direct loans.

FAX For loan origination correspondences that can be faxed, Oracle

FLEXCUBE Lending and Leasing generates a PDF document it

will send to the fax server defined in System Parameters.

Additionally, you may set up composite entries in the Printer Name field to perform two or more functions at the same time. This can be done by defining a printer name with the following format:

PRINTER NAME = <PRINTER_NAME1> + <PRINTER_NAME2>

For example, if a printer named JET4050 was previously defined, as were the special printer names listed above, then the following additional printers could be defined:

JET4050+ARCHIVE Prints the document with the jet4050 printer and

archives the document.

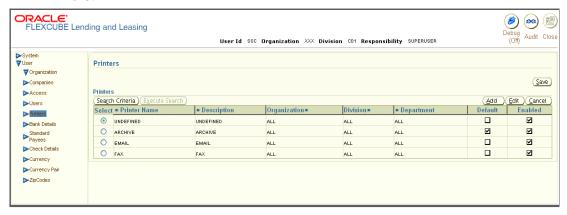
FAX+ARCHIVE Faxes and archives the document.

EMAIL+ARCHIVE+JET4050 E-mails, archives, and prints the document with

the jet4050 printer.

To set up the Printers page

- On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the **User** drop-down link, then click **Printers**.



- In the **Administration** page's **Printers** section, select the record you want to work with.
 - **Note**: If you choose, use **Search Criteria** to limit the display of printer records.
- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Printers** section, enter, view, or edit the following information:

In this field:	Do this:
Printer Name	Enter the printer name. The name of the printer as defined by the server. For a UNIX server, the name might be JET4050, while to access the same printer from a Windows server the name would be: \\server-name\jet4050 (required).
Description	Enter the description for the printer (required).
Organization	Select the organization to which the printer belongs (required).
Division	Select the division to which the printer belongs (required). The division will be displayed based on the organization selected.
Department	Select the department to which the printer belongs (required). The department will be displayed based on the division selected.
	IMPORTANT : In selecting which printer to use, Oracle FLEXCUBE Lending and Leasing searches for a best match using the following attributes:
	1 Organization2 Division3 Department
	For this reason, Oracle recommends creating one version of each edit where ALL is the value in these fields.

	It is also recommended that you define a default printer for an Organization, Division and Department.
Default	Select to indicate that this printer is a default printer.
Enabled	Select to enable the printer and that the printer is active
	(required).
	Note: Never disable the UNDEFINED printer.

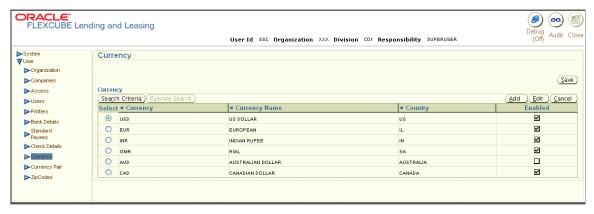
8 Click **Save** on the Printers page.

Currency link

The Currency link allows you to set up currency details.

To setup the currency information

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- 3 In the Administration window's link bar, click the User drop-down link, then click Currency.



4 In the **Administration** page's **Currency** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of currency records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Currency** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Currency	Select the currency (required).
Currency Name	View the currency name (required) The currency name is
	displayed based on the currency selected.
Country	Select the country (required).
Enabled	Select to enable the currency entry.

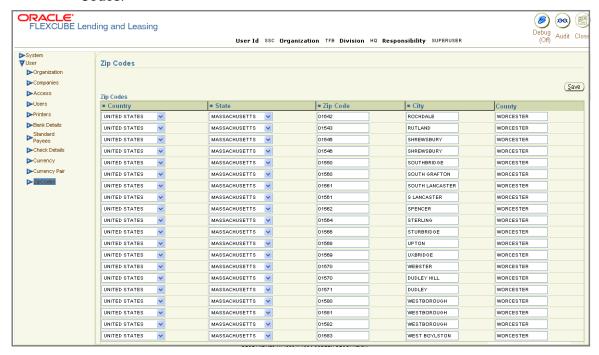
6 Click **Save** in the Currency section.

Zip Codes link

The Zip Codes page allows you to set up zip code details.

To set up the zip codes information

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Administration** bar link.
- In the Administration window's link bar, click the **User** drop-down link, then click **Zip-Codes**.



Note:

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.

Note: The Edit functionality has been extended to the entire page. Previously the edit functionality was restricted to the selected record alone but now extended to the entire screen.

5 In the **Zip Codes** section, enter, view, or edit the following information:

In this field:	View this:
Country	Select the country (required).
State	Select the state (required).
Zip Code	Enter the zip code (required).
City	Enter the city (required).
Country	Enter the country (optional).

6 Click **Save** on the Zip Codes page.

CHAPTER 3: BATCH JOB SETUP

"Batch jobs" refer to the back-end processes that automatically run at a certain time. There are two types of batch jobs:

- Business processes (such as billing and delinquency processing)
- Housekeeping tasks (such as application aging and application purging)

On the Setup window's Administration page, the Batch Job section's Loan link opens pages that allow you to set up, monitor, and maintain batch jobs in Oracle FLEXCUBE Lending and Leasing.

Batch jobs can be set up to be performed on a daily, weekly, monthly, and ad-hoc basis. Batch jobs can also be configured to trigger an e-mail or phone message if a batch job should fail.

Critical batch jobs control job flow and system date rollover to allow recovery during errors. Errors are instances where a process did not successfully complete. Failures indicate that a particular job encountered errors that require remedial action. The number of errors allowed before failure is defined for each job. Some errors automatically result in a failure.

Setup link > Batch Job link (Batch Job Sets page)

The Batch Job Sets page allows you to track and maintain of all batch processes within the Oracle FLEXCUBE Lending and Leasing system. Using this form, the system administrator can configure the frequency and start time of each batch process, as well as set the number of threads to improve performance.

"Threading" allows a specific job to be separated into smaller units that are processed at the same time. This allows Oracle FLEXCUBE Lending and Leasing to complete the job in less time.

You can set up multiple batch jobs within a batch set. In the Batch Job Sets section, each process is listed with the last run date (Last Run Dt field) and the next scheduled process date (Next Run Dt field). In the Freq Code and Freq Value fields, you can determine the frequency of each batch set, such as daily, weekly and monthly. You can also set up batch sets to incorporate a dependency on another batch set. This way, if the initial batch fails, the dependent set will not be processed.

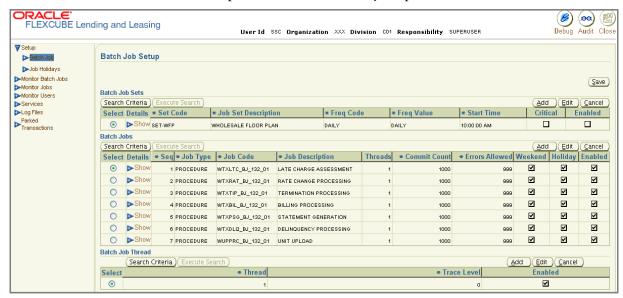
In the Batch Jobs section, you can configure the process to run on weekends and holidays using the respective option boxes.

CAUTION: As the batch job setup widely affects the Oracle FLEXCUBE Lending and Leasing system, Oracle Financial Services Software suggests that the system administrator has a clear understanding of the various functionalities within Oracle FLEXCUBE Lending and Leasing before creating and updating the batch processes.

For the standard job set please review the Visio document, dbk std detail design job sets.vsd

To set up a batch job

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Setup** drop-down link, then click **Batch Jobs**.



4 In the **Batch Job Setup** page's **Batch Job Sets** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch job set records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Batch Job Sets** section, enter, view, or edit the following information:

In the field:

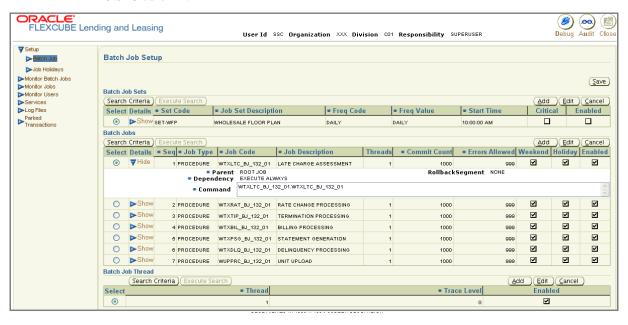
Select

Do this:

If selected, indicates this is the current record.

Set Code Enter the code for the batch job set (required). **Job Set Description** Enter the description for the batch job set (required). Freq Code Select the frequency at which the job set is to be executed (required). Freq Value Select the frequency value (required). The frequency value will be displayed based on the frequency code selected. **Start Time** Enter the start time for the job set (required). Critical Select if this job set is critical. A "critical" job is one that prevents the General Ledger (GL) post date from rolling forward, should the job fail. **Enabled** Select to enable the job set. Last Run Dt View the last run date of the job set (display only). **Next Run Dt** Enter the next run date for job set (required). Select the parent job set (required). **Parent** Select the type of dependency on the parent (required). Dependency

6 In the **Batch Jobs** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch job records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click Edit.
- 7 In the **Batch Job** section, enter, view, or edit the following information:

In the field:	Do this:
Select	If selected, indicates this is the current record.
Seq	Enter the batch job sequence number.
	Note : Within a job set jobs are executed sequentially
	based on the seq number assigned.(required).
Job Type	Select the batch job request type (required).
Job Code	Enter the batch job request code (required).
Job Description	Enter the batch job description (required).

Threads View the number of threads used by the job (display

only).

Commit Count Enter the number of rows after which auto-commit is

triggered (required).

Errors Allowed Enter the number of errors allowed (required).

Select the parent job (required). **Parent**

Dependency Select the type of dependency on the parent (required).

Weekend Select to perform batch jobs on weekend.

Holiday Select to perform batch jobs on a holidays. (Holidays are

defined on the Job Holidays page.)

Enabled Select to enable the batch job.

Parent Select the parent batch job (required).

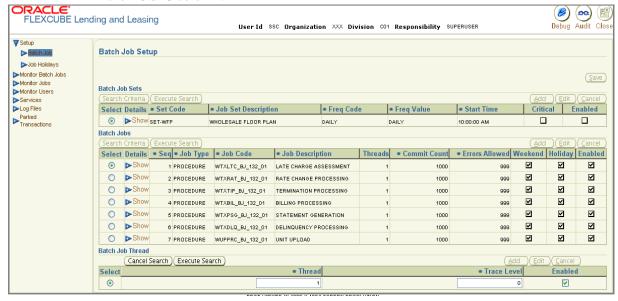
Dependency Select the dependency clause of the batch job (required).

Command Enter the command line for the job (required).

If you choose, use this field to enter the rollback segment RollbackSegment

for job (optional).

In the **Batch Job Thread** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch job records.

If you are entering a new record, click **Add**.

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- If you are changing an existing record, click **Edit**.
- In the **Batch Job Thread** section, enter, view, or edit the following information: D = 41-1-

Do this:
If selected, indicates this is the current record.
Enter the name of thread (required).
Enter the SQL trace level (0, 1, 4, 8, 12) The higher the
number, the more activities Oracle FLEXCUBE Lending
and Leasing can trace (required).
Select to enable the thread.

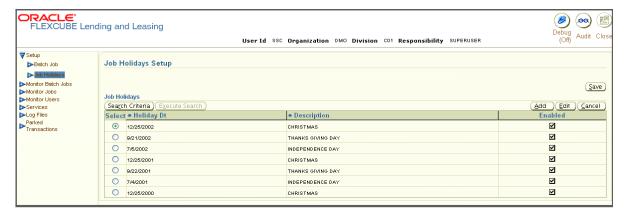
10 Click **Save** on the Batch Job Setup page.

Setup link > Job Holidays link (Job Holidays page)

Oracle FLEXCUBE Lending and Leasing allows you to define holidays within the company on Job Holidays page. You can then use the Batch Jobs page to set up whether or not you want Oracle FLEXCUBE Lending and Leasing to perform batch jobs on these days using with the Batch Jobs section Holiday box.

To define job holidays

- On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Setup** drop-down link, then click **Job Holidays**.



4 In the **Job Holidays Setup** page's **Job Holidays** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of job holiday records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Job Holidays** section enter, view, or edit the following information:

In the field:	Do this:
Select	If selected, indicates this is the current record.
Holiday Dt	Enter the date of the job holiday (required).
Description	Enter the job holiday description (required).
Enabled	Select to enable the holiday.

6 Click **Save** on the Job Holidays Setup page.

Monitor Batch Jobs link

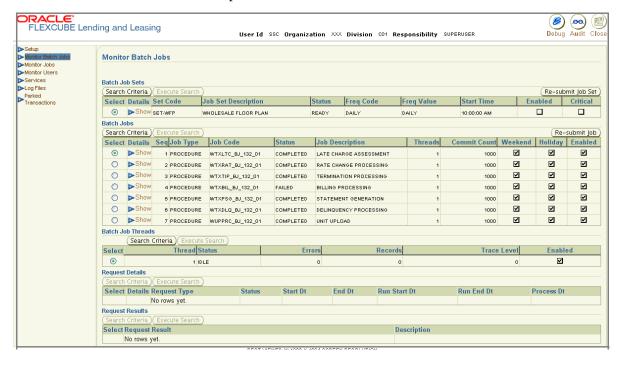
Oracle FLEXCUBE Lending and Leasing tracks the success of each batch process on the Batch Job Sets page. If either a set of batch jobs or specific batch job should fail, you can resubmit it on this page and review the results in the Request Details section.

The Monitor Batch Jobs page is only a display page that contains the following sections:

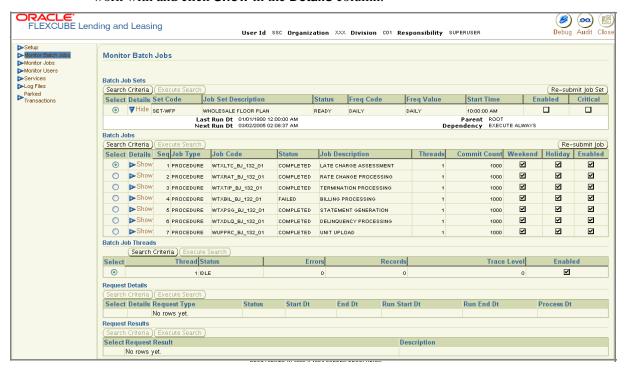
- Batch Job Sets
- Batch Jobs
- Batch Jobs Threads
- Request Details
- Request Results

To use the Monitor Batch Job Sets page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Monitor Batch Jobs**.



4 In the **Monitor Batch Jobs** page's **Batch Job Sets** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch job set records.

5 In the **Batch Job Sets** section, view the following information:

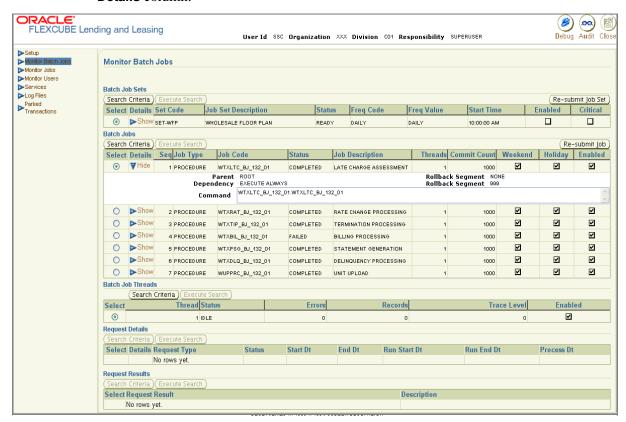
View this:
If selected, indicates this is the current record.
The code for batch job set.
The description for batch job set.
The job set status.
The frequency at which the job set is to be executed.
The value of the frequency code chosen for the job set.
The start time for the job set.
If selected, the job set is enabled.
If selected, this job set is critical.
The date of last run of the job set.
The next run date for job set.
The preceding job set.
The type of dependency on predecessor.

To resubmit a batch job set: Whenever a batch job set fails, it is best to resubmit it after correcting the errors that caused the failure. Resubmitting a set causes Oracle FLEXCUBE Lending and Leasing to re-perform the batch job set and dependent batch jobs.

• In the **Batch Job Sets** section, choose the batch job set to resubmit (only a batch job set with a status of FAILED can be resubmitted), then choose **Resubmit Job Set**.

The **Batch Jobs** section lists the batch jobs within a job set. The status, threads, commit count, dependencies, enabled indicator and the holiday and weekend runtime indicators are shown for each job.

6 In the **Batch Jobs** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch job records.

7 In the **Batch Jobs** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Seq	The batch job sequence number.
Job Type	The batch job request type.
Job Code	The batch job request code.
Status	The job status.
Job Description	The batch job description.
Threads	The number of threads used by the job.
Commit Count	The number of rows after which auto-commit is triggered.
Weekend	If selected, it batch job will execute job on weekend.
Holiday	If selected, it batch job will execute job on a holiday.
Enabled	The job enabled indicator.
Parent	The preceding job.
Dependency	The type of dependency on predecessor.
Command	The command line for the job.
Rollback Segment	The rollback segment for job.
Errors Allowed	The number of errors allowed.

To resubmit a batch job: Whenever a batch job fails, it is best to resubmit it after correcting the errors that caused the failure. Resubmitting a set will cause Oracle FLEXCUBE Lending and Leasing to re-perform the batch job.

- In the **Batch Jobs** section, choose the batch job to resubmit (only a batch job with a status of FAILED can be resubmitted), then choose **Resubmit Job Set**.
- 8 The **Batch Job Threads** section displays the status of the individual threads. In the **Batch Job Threads** section, select the batch job thread you want to view.

Note: If you choose, use **Search Criteria** to limit the display of batch job threads records.

9 In the **Batch Job Threads** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Thread	The name of thread.
Status	The status of thread.
Errors	The number of errors in the thread.
Records	The number of records in the thread.
Trace Level	The SQL trace level (0, 1, 4, 8, 12).
Enabled	The thread enabled indicator.

10 The **Request Details** section displays the status and the runtimes for each time the selected job ran. In the **Request Details** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of request details records.

11 In the **Request Details** section, view the following information:

In this field:	View this:
Select	If selected, indicates this is the current record.
Request Type	The job request type.
Status	The job request status.
Start Dt	The job request is valid from this date and time.
End Dt	The job request is valid till this date.
Run Start Dt	The date and time on when the job run started.
Run End Dt	The date and time at which the job run ended.
Process Dt	The transaction is posted with this General Ledger effec-
	tive date.
Description	The job request description.

12 If a particular job requires that a result message be created, then that message appears in the Job Results section. A message is usually created in the event of an error. In the **Job Results** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of job result records.

13 In the **Job Result** section, view the following information:

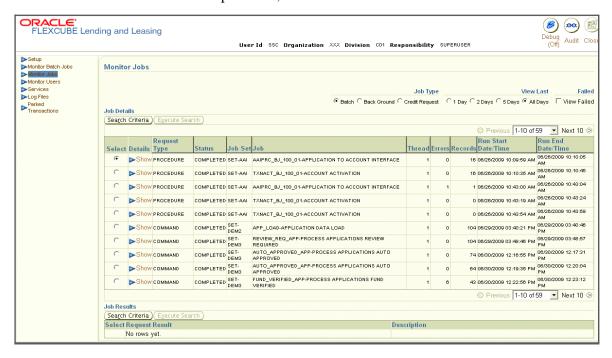
In this field:	View this:
Select	If selected, indicates this is the current record.
Request Result	The result of the job request.
Description	The result details.

Monitor Jobs link (Monitor Details page)

The Monitor Jobs page provides another view of monitoring all system processes, including credit bureau requests and payment posting. This page displays the data in reverse chronological order of the Run Start Date/Time, where as the Monitor Batch Jobs page provides the historical data about each job and job set.

To view the Monitor Details page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click Monitor Jobs.



4 On the **Job Details** page **Job Type** section, select the type of jobs you want to view in the Job Details section and view the following information:

If you select:	Oracle FLEXCUBE Lending and Leasing displays:
Batch	Batch jobs (used primarily for the nightly processes).
Back Ground	User submitted requests, such as reports and payment
	posting.
Credit Request	Credit bureau requests.

In the **View Last** section, select the time frame of the contents of the **Job Details** section and view the following information:

If you select:	Oracle FLEXCUBE Lending and Leasing displays:
1 Day	All the types of jobs selected in the Jobs Type section of the last one-day.
2 Days	All the types of jobs selected in the Jobs Type section of the last two days.

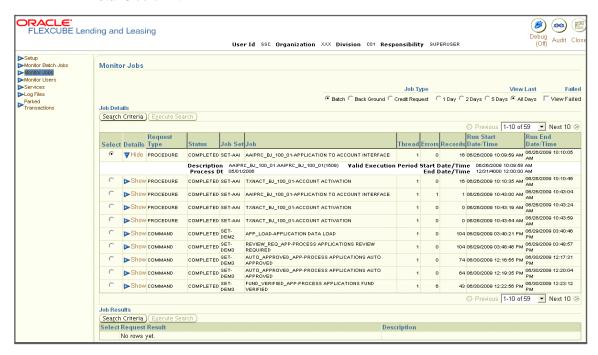
5 Days All the types of jobs selected in the Jobs Type section of

the last five days.

All Days All the types of jobs selected in the Jobs Type section.

6 If you select **View Failed** in the **Failed** section, Oracle FLEXCUBE Lending and Leasing displays the failed jobs on the type and time frame you have selected.

7 In the **Job Details** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of batch detail records.

8 On the **Job Details** page, view the following information about the jobs matching the contents of the Job Type, View Last, and Failed boxes:

In this field:	View this:
Select	If selected, indicates this is the current record.
Request Type	The job request type.
Status	The job request status.
Job Set	The job set code.
Job	The job description.
Thread	The job thread.
Errors	The number of errors.
Records	The number of records processed by the job.
Run Start Date/Time	The job run start date time.
Run End Date/Time	The job run end date time.
Description	The job request description.
Process Dt	The job process date.
Valid Execution Period	
Start Date/Time	The job start date/time.
End Date/Time	The job end date time.

Monitor Users link (Monitor page)

The Monitor Logins page allows you to view all users who have logged on to Oracle FLEXCUBE Lending and Leasing, along with the log on time stamp and logout time stamp. The information appears in reverse chronological order of the log on time stamp.

To monitor users who have logged on to Oracle FLEXCUBE Lending and Leasing

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click Monitor Users.



4 In the Monitor Users page's **User Logins** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of user login records.

5 In the **User Logins** section, view the following information:

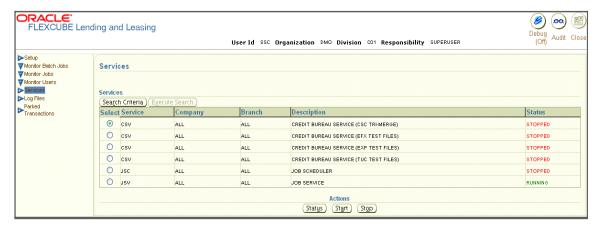
In this field:	View this:
Select	If selected, indicates this is the current record.
User Id	The user id.
User Name	The user name.
Details	The details.
Login Date and Time	The login date time for the user.
Logout Date and Time	The logout date time for the user.

Services link (Services page)

The Services page allows you to track and maintain Oracle FLEXCUBE Lending and Leasing's processing services, including credit bureaus, fax-in, and batch job scheduler. The system administrator can start or stop the service on this page by using the command buttons in the Action section.

To stop, start, or refresh a processing service

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click **Services**.



4 In the **Services** page's **Services** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of service records.

In the **Services** section, view the following information about Oracle FLEXCUBE Lending and Leasing's processing services:

In this field:	View this:
Select	If selected, indicates this is the current record.
Service	The service name.
Company	The service company.
Branch	The service branch.
Description	The service description.
Status	The service status.

6 In the **Action** section, select the processing service you want to work with and choose one of the following commands in the **Action** section.

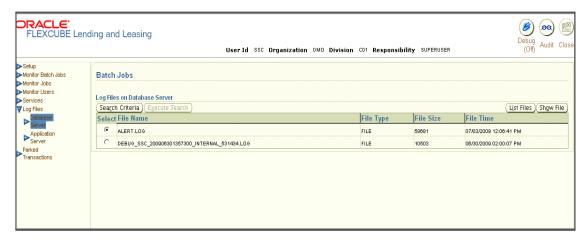
If you choose:	Oracle FLEXCUBE Lending and Leasing:
Status	Refreshes (updates) the status of the service. The Service page does not update the status in real time. You must choose Status after choosing Start or Stop to perform that command.
Start	Starts the job service.
Stop	Stops the job service.

Log Files link > Data Server link (Batch Jobs page)

Various processes in Oracle FLEXCUBE Lending and Leasing create reports in different log file with regards to what tasks they performed and what they encountered (for example, errors, failures, erroneous data, and so on.) The Database Server link lists and describes all such log files within Oracle FLEXCUBE Lending and Leasing on the database server.

To view a log file on the database server

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the **Log Files** drop-down link, then click **Database Server**.



- 4 In the Log Files on Database Server section, click List Files.
- In the **Batch Jobs** page's **Log Files on Database Server** section, select the record you want to work with.

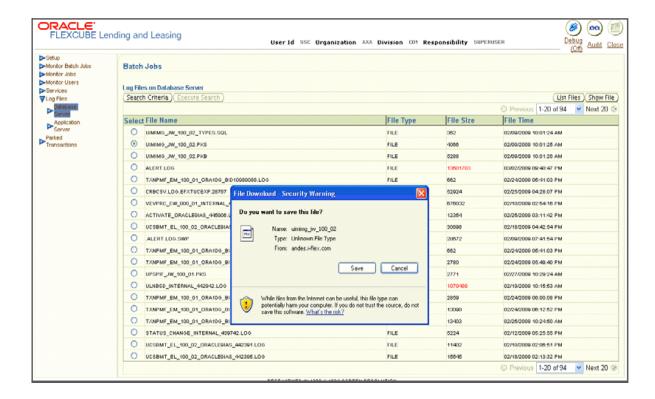
Note: If you choose, use **Search Criteria** to limit the display of log file (database server) records.

6 In the **Log Files on Database Server** section, view the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
File Name	The name of the file.
File Type	The type of the file.
File Size	The size of the file.
File Time	The time stamp of the file.

7 Click Show File.

A File Download - Security Warning dialog box appears with the question "Do you want to save this file?"



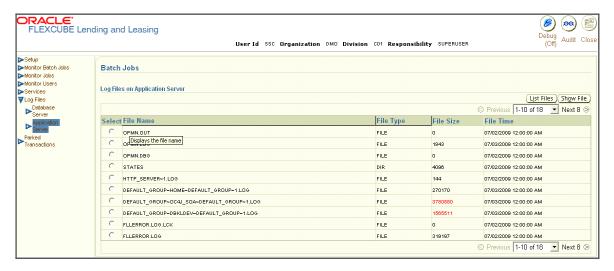
- 8 On the File Download Security Warning dialog box, click **Save**.
- 9 In the Save As dialog box, select where you want to save the file and click **Save**.

Log Files link > Application Server link (Batch Jobs page)

Various processes in Oracle FLEXCUBE Lending and Leasing create reports in different log file with regards to what tasks they performed and what they encountered (for example, errors, failures, erroneous data, and so on.) The Database Server link lists and describes all such log files within Oracle FLEXCUBE Lending and Leasing on the application server.

To view a log file on the application server

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Batch Jobs Setup link bar, click the Log Files drop-down link, then click Application Server.



- 4 In the Log Files on Application Server section, click List Files.
- 5 In the **Batch Jobs** page's **Log Files on Application Server** section, select the record you want to work with.

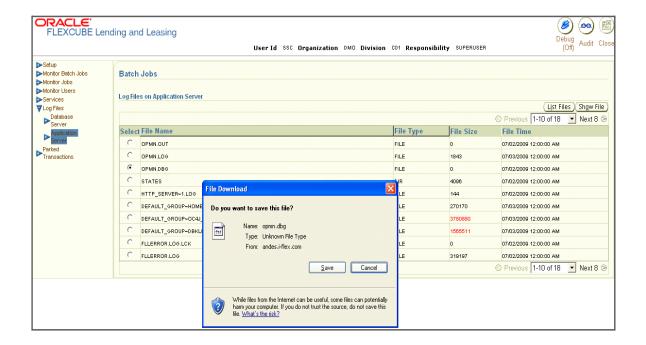
Note: If you choose, use **Search Criteria** to limit the display of log file (database server) records.

6 In the **Log Files on Application Server** section, view the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
File Name	The name of the file.
File Type	The type of the file.
File Size	The size of the file.
File Time	The time stamp of the file.

7 Click Show File.

A File Download - Security Warning dialog box appears with the question "Do you want to save this file?"



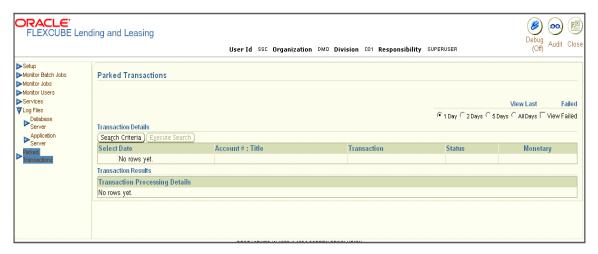
- 8 On the File Download Security Warning dialog box, click **Save**.
- 9 In the Save As dialog box, select where you want to save the file and click **Save**.

Parked Transactions link (Parked Transactions page)

Transactions are posted while end of the day (EOD) batch job process running, it will receive the temporary status of HOLD. Once the batch process is finished, Oracle FLEX-CUBE Lending and Leasing posts the transactions on hold. These transactions can be thought of as "parked" transactions. They are waiting to be processed after the EOD batch process. The status of such transactions can be viewed on the Parked Transaction page.

To view parked transactions

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Batch Jobs** bar link.
- 3 In the Setup Module link bar, click **Parked Transactions**.



4 In the **Parked Transactions** page's **View Last** section, select the time frame of the contents of the **Transaction Details** section.

If you select:	Oracle FLEXCUBE Lending and Leasing displays:
1 Day	All parked transaction from the last one-day.
2 Days	All parked transaction from the last two days.
5 Days	All parked transaction from the five days.
All Days	All parked transactions.

- 5 If you select **View Failed** in the **Failed** section, Oracle FLEXCUBE Lending and Leasing displays the failed jobs of the time frame you have selected.
- 6 In the **Transaction Details** section, view the following information about the parked transactions meeting the criteria of the View Last and Failed sections and select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of transaction detail records.

In this field:	View this:
Select	If selected, indicates that this is the current record.
Date	The transaction date.
Account #: Title	The account number and title.
Transaction	The transaction

Status The status of the transaction

Monetary If selected, indicates that this is a monetary transaction. If

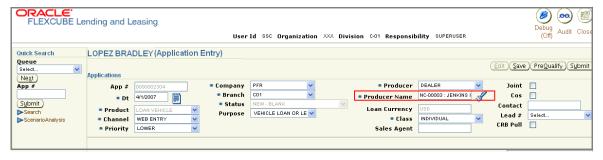
cleared, indicates that this is a non-monetary transaction.

In the **Transaction Results** section, view the results of the transaction in the Transaction Processing Details field.

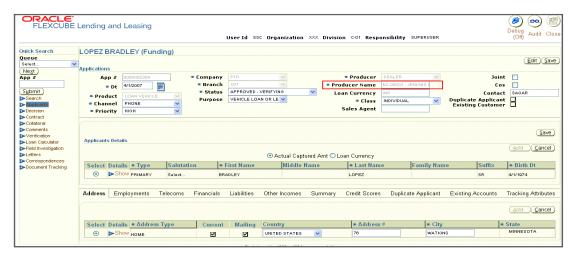
CHAPTER 4: PRODUCER SETUP

Oracle FLEXCUBE Lending and Leasing can manage both direct and indirect loans. While direct loans are paid directly to the customer, indirect loans are paid through a third party. In Oracle FLEXCUBE Lending and Leasing, these third parties (dealerships, agents, and so on) are managed using the Producer Setup window.

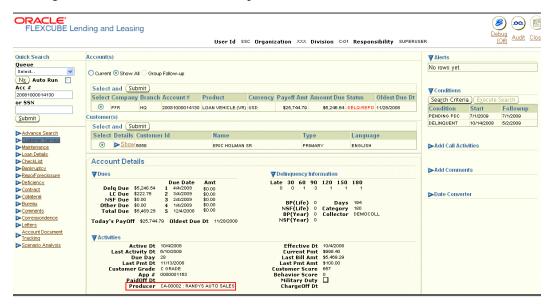
Applications are sent to financial institutions indirectly through producers (or "dealers") on behalf of the customer. Oracle FLEXCUBE Lending and Leasing associates a credit application with the producer who sent it on the Application Entry, Underwriting, and Funding windows.







When the credit application is approved and funded, Oracle FLEXCUBE Lending and Leasing associates the account with the producer.



Oracle FLEXCUBE Lending and Leasing allows for a variety of producers, such as dealers and agents. Producers can have three different statuses:

- Active (producers can fund an application)
- Inactive (producers cannot fund an application)
- Temporary (producers can review but not fund an application)

The producers are paid for their participation, either:

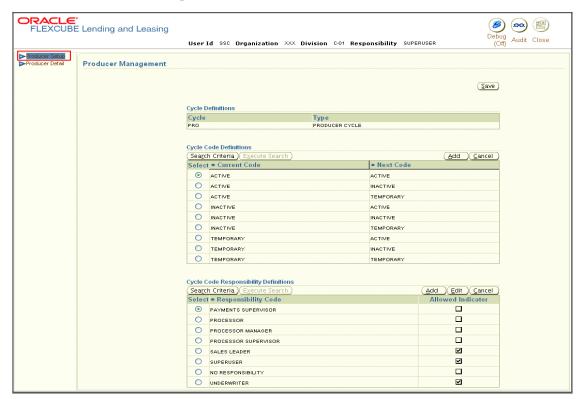
- Up front during funding -or-
- Up front on a monthly basis
 - -or-
- When the interest is earned
- When the payment is received from the customer based on the set up compensation plans.

The Producer Setup window contains pages that enable you to maintain and administer producer compensation, compensation payments, charge back plans, and chargeback parameters.

To open the Producer Manager form for set up

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Producers** bar link.

Oracle FLEXCUBE Lending and Leasing displays the Producer Setup window opened at the Producer Setup link.



In setting up the Producer Setup window, you will need to complete the Cycles page on the Producer Setup link, as well as the Producers Management page and Payment Details sub page on the Producer Details link.

To open the Producer Manager form as a Oracle FLEXCUBE Lending and Leasing user

- On the Oracle FLEXCUBE Lending and Leasing home page, click the **Producers** master tab.
- 2 Click the **Producer** bar link.

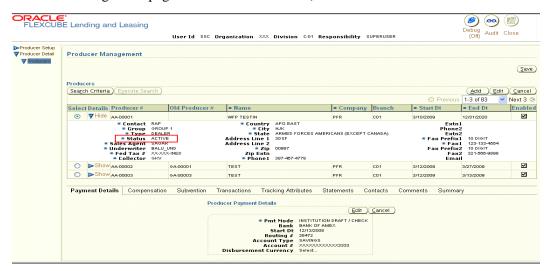
Oracle FLEXCUBE Lending and Leasing displays the Producer Setup window opened at the Producer Details link.



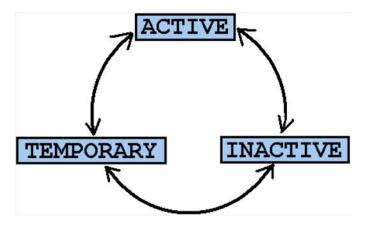
In working with the Producer Setup window, you will primarily use the Payment Details, Compensation, Subvention, Transactions, Tracking Attributes, Statements, Contracts, Comments, and Summary sub pages on the Producer Detail link. The Producers page, completed during set up, can be use to view and maintain producer details.

Producer Setup link > Cycles link (Producer Management page)

The Producer Management page enables you to define the dealer or producer status cycle. This tells Oracle FLEXCUBE Lending and Leasing which statuses a producer can cycle through. (This information is recorded in the Status field on the Producers section of the Producer Management page. For more information).



Example

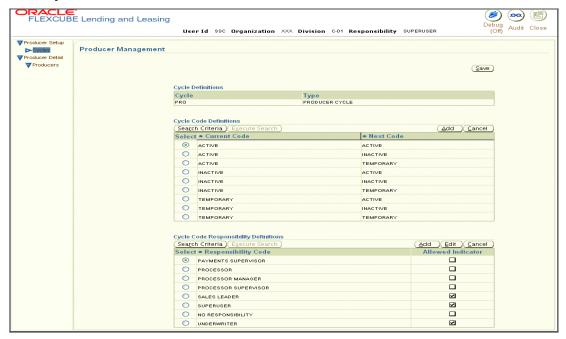


The Producer Management page also defines the user responsibilities capable of changing the producer status.

Note: Oracle FLEXCUBE Lending and Leasing only enables producers/dealers with a status of ACTIVE to fund contracts.

To set up the Producer Management page

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **Producer** bar link.
- In the Producer Setup link bar, click the **Producer Setup** drop-down link, then click **Cycles**.



4 In the **Cycle Definitions** section, select the cycle you want to work with.

In this field:	Do this:	
Cycle	View the cycle name.	
Type	View the cycle type.	

5 In the **Cycle Code Definition** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of cycle records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 6 In the **Cycle Code Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Current Code	Select the current code to transition FROM (required).
Next Code	Select the code to transition TO (required).

7 In the **Cycle Code Responsibility Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of cycle code responsibility definition records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

8 In the **Cycle Code Responsibility Definition** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates this is the current record.
Responsibility Code	Select the responsibility that will be capable of executing
	this transition (required).
Allowed Indicator	Select to allow the responsibility execute the transition (required).

9 Click **Save** on the Producer Management page.

4-8

CHAPTER 5: WHOLESALE FLOOR PLANNING SETUP

This chapter explains how to use the Wholesale Floor Planning Setup window to set up the WFP module in Oracle FLEXCUBE Lending and Leasing.

Note: Although WFP is a separate module, it uses the Oracle FLEXCUBE Lending and Leasing system's seed data, as well as lookup codes defined on the Setup menu's Administration form. The Wholesale Floor Planning Setup form only records setup data specific to the WFP module.

Please do not set up the Wholesale Floor Planning module until after you have completed all other aspects of Oracle FLEXCUBE Lending and Leasing setup.

Setup link > Index Rates link

The Index Rates link maintains your organization's history of periodic changes in index rates as it applies to wholesale floor planning. It allows you to define the interest rate for the loans extended to the producers by type of credit line. The index rate provides the base rate for a credit line where:

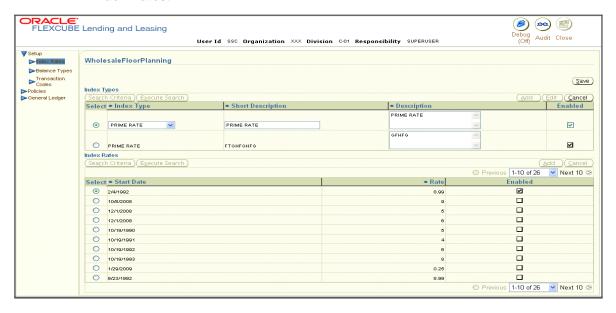
```
interest rate = index rate + margin rate.
```

An index type can have different rates depending on the start date. For each index type, the Index Rates section records the interest rate and the start date after which the rate is applicable. If you do not want to use a variable index rate, you can use the flat rate index.

While you can add new rates for an existing index type, you cannot modify or delete existing index rates.

To use the Index Rates link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Setup** drop-down link, then click **Index Rates**.



4 In the **Index Types** section, select the record you want to work with. **Note**: PRIME RATE and FLAT RATE are the default, system defined rate types.

Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- In the **Index Types** section, enter, view, or edit the following information

In this field:	Do this:
Select	If selected, indicates that this is the current record.

Index Type
Select the index type (required).
Short
Enter the short description of the index rate type(required).
Description
Enter the longer description of the index rate type(required).
Enabled
Select to enable the index rate type.

6 In the **Index Rates** section, select the record you want to work with.

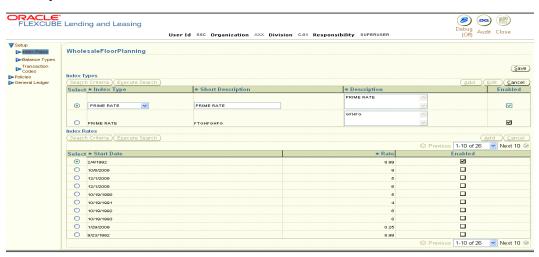
Note: If you choose, use **Search Criteria** to limit the display of index rates records.

- If you are entering a new record, click **Add**.
- 7 In the **Index Rates** section, enter the following information

Do this:
If selected, indicates that this is the current record.
Enter the start date of the index rate. Note: This cannot
be less than current date (required).
Enter the rate. Note : For a particular index type, multiple
rates cannot be entered in the Index Rates section with
the same start date (required).
Select to enable the index rate.

8 Click **Save** in the Index Types section.

Example



Using the data in the sample graphic, let's assume the current date is February 5, 2009 (10/30/2008).

The entries in the Index Rates section for a PRIME RATE include:

Start Date	Rate	
01/29/2009	3.0	
10/16/2008	12.0	
10/03/2008	8.0	

In this scenario 8.0% will be the rate used by Oracle FLEXCUBE Lending and Leasing to compute interest on October 10, 2008.

Setup link > Balance link

The Balance Types link displays the various types of balance types computed for each producer (or "dealer") set up in the WFP module. The balances defined in the Balance Types section are fixed, system defined, and set up during WFP installation. You cannot add or modify any balance types. However, you can choose not to use a balance type by clearing its Enabled check box.

To view the Balance Types link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WTP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Setup** drop-down link, then click **Balance Types**.



In the **Balance Types** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

5 In the **Balance Types** section, view the following display only information:

In this field:	View this:	
Select	If selected, indicates that this is the current record.	
Type	The transaction type.	
Code	The balance code.	
Description	The description.	
Level	The balance level. This indicates whether the balance is computed at PRODUCER, CREDIT LINE, or UNIT level.	
Enabled	Select to enable the balance types. When this check box is clear, Oracle FLEXCUBE Lending and Leasing will not compute this balance from that date on for all new producers, credit lines, or units.	

Note: The balance types PRINCIPAL BALANCE and INTEREST should be enabled at the UNIT level.

Setup link > Transaction Codes link

The Transaction Codes link records the system defined, consolidated list of transaction codes available in the WFP module.

The transaction codes defined on this page are fixed, system defined, and set up during WFP installation; you cannot modify them. However, you can choose not to use a transaction code by clearing its Enabled check box. You can also choose which transactions affect the general ledger by selecting the GL check box.

The transaction codes defined here are available on the Wholesale Floor Planning Maintenance form.

Note: If any transaction code is disabled on the Transaction Codes page, it may have an impact on the spreads if the disabled transaction code was listed in the Spread Details section on the Spreads page. Oracle FLEXCUBE Lending and Leasing would not be able to prevent allocation of payment to this code in spite of it being disabled.

To use the Transaction Codes link

- On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the WTP bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Setup** drop-down link, then click **Transaction Codes**.



4 In the **Transaction Codes** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click Edit.

5 In the **Transaction Codes** section, enter, view, or edit the following information

In this field:	Do this:	
Select	If selected, indicates that this is the current record.	
Code	Enter transaction type code. This is a system defined code for the transactions. The first letter of the code indicates the type of task the transaction performs:	
	P payment	
	F fee	
	O charge off	
	Q reverse charge off	
	R reverse	
	W waive	
	V reversal of waived transaction	
	(required).	
Description	Enter the description associated with the Transaction	
	code. This is a system defined field that can be modified	
_	by users (required).	
Туре	Select the transaction type. This field maps the transac-	
Out Time	tion code to into Transaction types (required).	
Sub Type	Select the sub type (required).	
Action	Select the action type. For more information about the	
	Action field, see the following section, A Note about the Action Field. Note: If a transaction code has an action of	
	POST, WAIVE, or CHARGEOFF, then a REVERSE action	
	should also be associated with this code (required).	
Manual	Select to allow users to post these transactions on the	
Waliuai	Wholesale Floor Planning Maintenance form.	
GL	Select to post the transaction to the general ledger when	
0-	performed.	
Enabled	Select to enable the transaction code.	
	Note: Transactions codes which are not selected are not	
	available in the LOVs on the WFP maintenance pages.	
	^ ·	

Note: Transaction codes of transaction type INTEREST and PRINCIPAL cannot have a cleared Enabled check box.

9 Click **Save** in the Transaction Codes section.

A Note about the Action Field

The Action field indicates how the transaction code affects the account. The standard actions associated with the various transaction codes are as follows:

- POST
- BILLING
- CHARGE-OFF
- WAIVED
- REVERSE
- VOID

Most Type field and Sub Type field combinations have an action and a reverse action associated with them. Each Type field, Sub Type field, and Action field combination is identified using a unique transaction code.

Example

The **Type** FEE and **Sub Type** PRODUCER ANNUAL FEES combination has the eight following actions associated with it, each having a unique transaction code:

Code	Description	Type	Sub Type	Action
FAANL	Annual Fee	Fee	Producer Annual Fees	Post
RFAANL	Reversed -Annual Fee	Fee	Producer Annual Fees	Reverse
FBANL	Annual Fee - Billing	Fee	Producer Annual Fees	Billed
RFBANL	Reversed -Annual Fee Billing	Fee	Producer Annual Fees	Reverse
OFAANL	Annual Fee - Chargeoff	Fee	Producer Annual Fees	Chargeoff
QFAANL	Reversed - Annual Fee Chargeoff	Fee	Producer Annual Fees	Reverse
WFAANL	Annual Fee - Waived	Fee	Producer Annual Fees	Waived
VFAANL	Reversed - Annual Fee Waived	Fee	Producer Annual Fees	Reverse

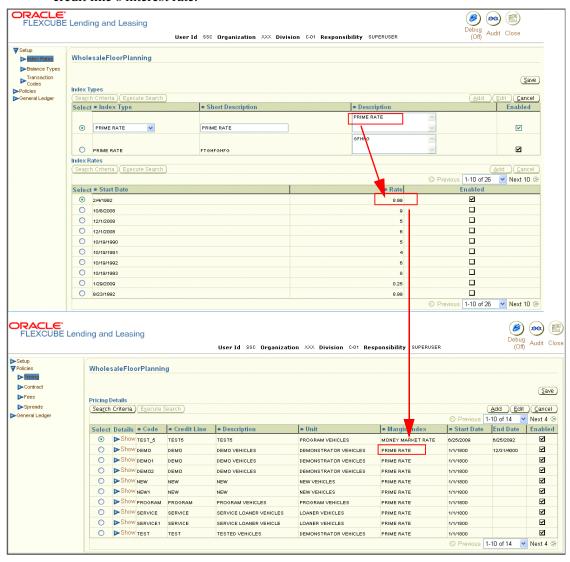
Note that there are four actions and four reverse actions associated with the Annual Fee.

Most of the Type and Sub Type combinations would have these eight transaction codes. However, there are some transactions such as Payment, Rate Change, Rescheduling Unit, Void, and Status Change which may not have all eight codes.

Details of the transaction codes would be listed in the seed data.

Policies link > Pricing link

The Pricing link records the various pricing plans the financial institution offers to its producers. By default, sample pricing plans are available while setting up WFP. You can then modify and add plans to this page. At least one pricing plan should be enabled. Oracle FLEXCUBE Lending and Leasing takes the index rate from the Index Rates page for the code in the Margin Index field and adds the value of the Margin Rate to calculate the credit line's interest rate.



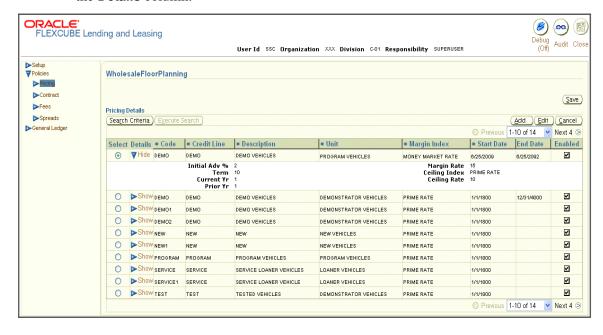
You cannot define different pricing policies for different producers (since producer is not a part of Policies setup). However, it is possible to overcome this by having two different credit lines on the Pricing page, NEW-PRODUCER A and NEW-PRODUCER B, with the same unit type NEW.

To use the Pricing link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WTP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Policies** drop-down link, then click **Pricing**.



In the **Pricing Details** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 5 In the **Pricing Details** section, enter, view, or edit the following information:

In this field:	Do this:	
Select	If selected, indicates that this is the current record.	
Code	Enter the pricing code (required).	
Credit Line	Enter the credit line. Each entry in the list should be	
	unique (required).	
Description	Enter a description of the credit line (required).	

Unit Select the unit type. This describes the type of unit to

which the pricing applies (required).

Margin Index Select the margin index code. This indicates the index on

which the interest rate would be based (required).

Start Date Enter the start date. This is the date after which the pric-

ing plan would be in use and available in maintenance. **Note**: The start date of a pricing plan cannot be less than

the current date (required).

End Date Enter the end date. This is the date after which the pricing

plan would not be available. **Note**: The end date cannot be less than the current date or start date (optional).

Calcat to analyle the unicine unities

Enabled Select to enable the pricing policy.

Initial Adv% Enter the initial advance percent. This indicates what per-

cent of the value of the unit is given to the producer as an advance (loan). For example, if the value of a new vehicle is \$10,000 and the loan given to the producer is \$8,000 then the initial advance percent is 80 percent

(optional).

Term Enter the total term in months. This indicates the maxi-

mum term (in months) of the credit line (optional).

Current Yr Enter the percent of outstanding principal which need to

be recovered from the producer each month in the current

year.

Prior Yr Enter the prior year curtailment percent (optional).

Margin Rate Enter the margin rate. The interest rate equals the index

rate plus margin rate. Index rate is the applicable interest

rate for the selected index type (optional).

Ceiling Index Select the ceiling index code. This indicates the index on

which the interest rate ceiling would be based (optional).

Ceiling Rate Enter the ceiling margin rate. This defines the ceiling for

interest. The ceiling rate equals the ceiling index rate plus the ceiling margin rate. For example, if the index rate is three percent, the margin rate is one and a half percent, and the ceiling rate is five percent, then the interest rate is four and a half percent. If the index rate increases to four percent, the interest rate will be five percent and not five

and a half percent (optional).

6 Click **Save** in the Pricing Details section.

Policies link > Contract link

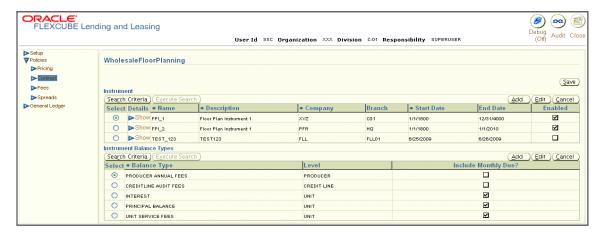
The Contract link allows you to define the terms and conditions of your contracts. Contracts can be defined according to company, branch, and type of unit. You can add new contracts and modify the existing ones.

Oracle FLEXCUBE Lending and Leasing selects which instrument to offer based on whether:

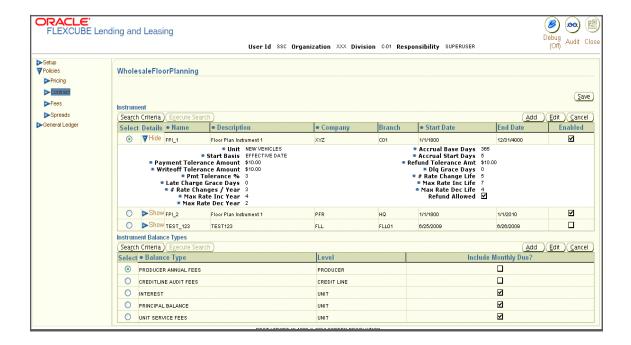
- The instrument company/ branch matches the producer company/ branch. Note: We recommend setting up an instrument where the company / branch is ALL/ ALL to ensure proper performance in Oracle FLEXCUBE Lending and Leasing
- The contract date at unit level should be between the instrument start and end date
- The instrument is enabled.

To use the Contract link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WTP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Policies** drop-down link, then click **Contract**.



4 In the **Instrument** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 5 In the **Instrument** section, enter, view, or edit the following information:

In this field:	Do this:		
Select	If selected, indicates that this is the current record.		
Name	Enter the unique name of the instrument (required).		
Description	Enter the instrument description. This entry should		
	briefly describe the instrument (required).		
Company	Select the company for which the instrument is applica-		
	ble (required).		
Branch	Select the branch of the company for which the instru-		
	ment is applicable (optional).		
Start Date	Enter the start date. This is the date after which the		
	instrument is in use and is available on the Wholesale		
	Floor Planning Maintenance form (required).		
End Date	Enter the end date after which the instrument is invalid		
	and unavailable on the Wholesale Floor Planning Main-		
	tenance form. While this field can be empty, it cannot be		
	less than the current date or start date (required).		
	A blank field indicates no end date (optional).		
Enabled	Select to enable the contract instrument.		
Unit	Select the unit type (required).		
	This field links the policies to contracts. There should be		
	at least one enabled contract for every unique unit type		
	(required).		

Start Basis Select the accrual start date basis. This indicates the date

from which the interest rate would be calculated. For example, a start basis that equals the payment date implies that the interest rate calculation starts with the

first payment date (required).

Payment Tolerance Amount Enter the payment tolerance amount. This defines the

acceptable shortfall in the monthly payment in dollars for

which no penalty would be imposed (required).

Writeoff Tolerance Amount Enter the writeoff tolerance amount. This is the tolerance

acceptable while a unit gets paid off. The unit will be considered paid even if payment is falling short of actual

due by this amount (required).

Pmt Tolerance% Enter the payment tolerance percent. This defines the

acceptable percent of the monthly payment due which no penalty would be imposed. For example, the tolerance can be set for 95 percent of payment due (required).

Late Charge Grace days Enter the late charge grace days. This is the number of days after the payment due date during which no late fee

would be charged (required).

Rate Changes/Year Enter the number of rate changes in a year. This is the

maximum number of times the rate can be changed in a year for a unit. **Note**: The number of rate changes in a year cannot exceed the number of rate changes for the

life of the contact (required).

Max Rate Inc Year Enter the maximum rate increase in a year. This is the

ceiling limit for rate increases in a year (required).

Max Rate Dec Year Enter the maximum rate decrease in a year. This is the

floor limit for rate decreases in a year (required).

Accrual Base Days Select the accrual base days. This is the number of days

the instrument assumes in a year for interest computation: 360, 365, or 366. If the accrual base is selected as 365, the interest computation would be based on actual days (365) and the base would be 365. However, in this case, if the year happens to be a leap year and the actual day's computation includes the month of February, then the additional day of leap year is not considered

(required).

Accrual Start Days Enter the accrual start days. This is the number of days

after which interest accrual starts once the instrument is

in use (required).

Refund Tolerance Amount Enter the refund tolerance amount. If the refund due to

the producer is more than this, the tolerance amount is refunded. **Note**: You cannot complete this field if the

Refund Allowed box is selected (required).

Dig Grace Days Enter the delinquency grace days. This is the number of

days after the payment due date during which the account

will not be considered delinquent (required).

Rate Change Life Enter the number or rate changes in life. This is the max-

imum number of times the rate can be changed during the

life of the contract (required).

Max Rate Inc Life	Enter the maximum rate increase in life of loan. This is the ceiling limit for rate increase during the entire life of the contract (required).
Max Rate Dec Life	Enter the maximum rate decrease in life. This is the floor limit for rate decrease during the entire life of the contract (required).
Refund Allowed	If selected, this check box indicates this instrument allows a refund in case the producer pays in excess of what is due (required).

The Instrument Balance Types section allows you to define the balance type for the selected instrument at the producer, credit line, or unit level.

6 In the **Instrument Balance Types** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Instrument Balance Types** section, enter, view, or edit the following information:

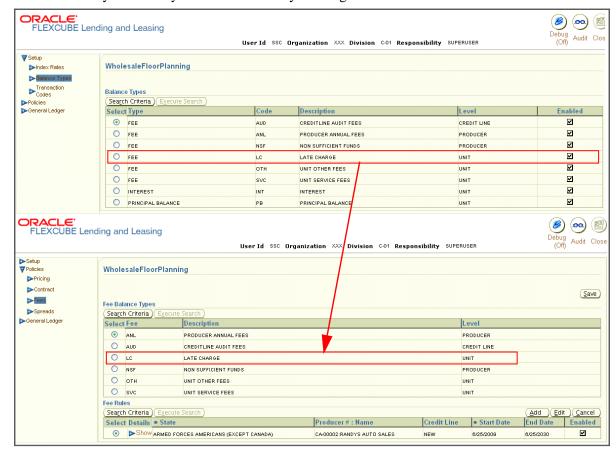
In this field:	Do this:	
Select	If selected, indicates that this is the current record.	
Balance Type	Select the balance type (required).	
Level	View the level indicator. This entry is based on the	
	selected Balance Type and is non-editable (required).	
Include Monthly Due ? Select to compute the minimum monthly payment.		

9 Click **Save** in the Instrument section.

Policies link > Fees link

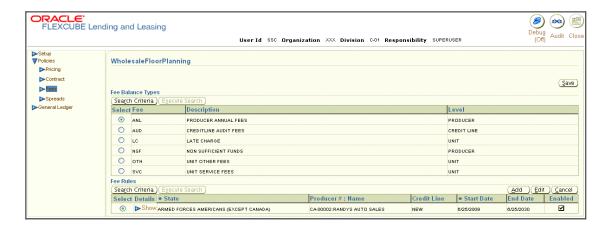
The Fees link allows you to define the method of computing the various producer, credit line, and unit level fees. You can define different fee calculations for a state, producer, and credit line.

Note: The Fee Rules section on the Fees link displays all the system defined balance types, even those disabled on the Balance Types page. This is necessary for Oracle FLEX-CUBE Lending and Leasing to retain the fee rules associated with the balance type in case any are already associated with any existing units.



To use the Fees link

- On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WTP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the Policies drop-down link, then click Fees.



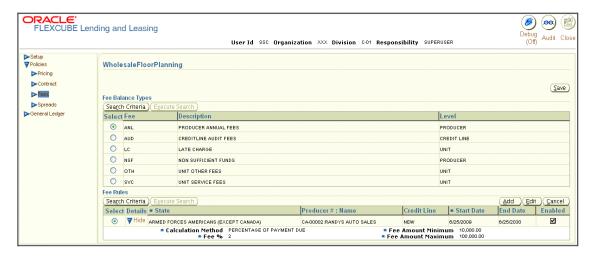
4 In the **Fee Balances Types** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of instrument records.

5 In the **Fee Balances Types** section, view the following information:

In this field:	View this:	
Select	If selected, indicates that this is the current record.	
Fee	The system defined fee types applicable for WFP (dis-	
	play only).	
Description	The balance description of the fee type (display only).	
Level	View the balance type level at which a fee is applicable:	
	PRODUCER, CREDITLINE, or UNIT (display only).	

6 In the **Fee Rules** section, select the record you want to work and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of the fee rule records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

7 In the **Fee Rules** section, enter, view, or edit the following information:

In this field:	Do this:	
Select	If selected, indicates that this is the current record.	
State	Select state initials (required).	
Producer #: Name	Select the producer (optional).	
Credit Line	Select the credit line (optional).	
Start Date	Start the date from when the fee rule is applicable (required).	
End Date	Start the date till which the fee rule is applicable. A blank field indicates no end date (optional).	
Enabled	Select to enable this fee rule.	
Calculation Method	Select the calculation method. If the calculation method is FLAT, then Fee% field should have the value 0.0 and the Fee Amount - Maximum field would have the same value as that in the Fee Amount - Minimum field. Oracle FLEXCUBE Lending and Leasing uses the Fee Amount - Minimum field for fee calculation (required).	
Fee%	Enter the fee percentage (required).	
Fee Amount Minimum	Enter the minimum fee amount that would be charged to the producer (required).	
Fee Amount Maximum	Enter the maximum fee amount that would be charged to the producer (required).	

8 Click **Save** on the Fee Balance Types section.

FLEXCUBE WFP supports the following types of fees and calculation methods:

Level	Calculation Methods supported
PRODUCER	FLAT
PRODUCER	FLAT
CREDIT LINE	FLAT
UNIT	FLAT
	PERCENTAGE OF PAYMENT DUE
	PERCENTAGE OF BALANCE PAY-
	MENT
	UNIT CHARGE
UNIT	FLAT
UNIT	FLAT
	PRODUCER PRODUCER CREDIT LINE UNIT

Policies link > Spreads link

The Spreads link records the order in which Oracle FLEXCUBE Lending and Leasing allocates a payment spread for a spread transaction code. You can add to or disable the seed data sample spreads on this page as you choose. However, you must verify that there is no residual dollar amount, as Oracle FLEXCUBE Lending and Leasing refunds the producer any balance not used in the spread.

Spread details uses the transaction codes listed in the transaction codes setup. In case any of the transaction codes are disabled from transaction codes setup, Oracle FLEXCUBE Lending and Leasing would not remove that code from spread details. You must manually verify that such codes are removed from the spread details as well.

To use the Spreads link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WTP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **Policies** drop-down link, then click **Spreads**.



4 In the **Spread Codes** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of spread code records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click Edit.
- 5 In the **Spread Codes** section, enter, view, or edit the following information:

In this field:	Do this:
Select	If selected, indicates that this is the current record.
Code	Enter an unique code for the spread (required).
Description	Enter a description for the spread code (required).
Level Select the indicator to define the level at wh applicable.	

Note: While making changes on the Spreads page, make sure that there is one and only one enabled spread code

for each level (required).

Default Select to indicate this a default spread code.

Enabled Select to enable this spread code.

The **Spread Details** section records the details of the transaction codes to which Oracle FLEXCUBE Lending and Leasing applies the spread, as well as the priority for applying the spread over multiple transactions. At least one enabled transaction code should be available for each spread.

6 In the **Spread Details** section, select the record you want to work with.

Note: If you choose, use Search Criteria to limit the display of spread details records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Spread Details** section, enter, view, or edit the following information:

In this field:	Do this:	
Select	If selected, indicates that this is the current record.	
Txn Code	Select the transaction code (required).	
Description	View the transaction code description as set up on the	
	Setup master tab's Transaction Code page (display only).	
Seq	Enter the sequence in which the spread would be applied	
	to various Txn codes (required).	
Enabled	Select to enable the this spread detail.	

8 Click **Save** on the Spread Codes section.

General Ledger link > Setup link > Translation Definition link

Oracle FLEXCUBE Lending and Leasing uses segments to create the complete GL account to which the amount is to be posted. The defined segments are linked together to create the GL account. One of the segments is bound to be the natural account. The other segments could be direct values (like the natural account) or derived values.

GL segment values are defined on the Translation Definition link.

To use the Translation Definition link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **General Ledger** drop-down link, then click **Setup**.
- 4 Click the **Setup** drop-down link, then click **Translation Definition**.



5 In the **Translation Definition** page's **Company** section, select the portfolio company you want to work with.

Oracle FLEXCUBE Lending and Leasing displays the portfolio company short name in one field and the portfolio company name in the other.

6 In the **Segment Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.

7 In the **Segment Definitions** sub page, enter, view, or edit the following information:

Leasing can support up range from 01 to 10 (re The Source (or "definit ways: to record a "dire	tion value") field is used in two
Leasing can support up range from 01 to 10 (re The Source (or "definit ways: to record a "dire	o to 10 segments. Valid values equired). tion value") field is used in two
The Source (or "defini ways: to record a "dire	tion value") field is used in two
range from 01 to 10 (required). The Source (or "definition value") ways: to record a "direct value" or Direct Value: In case the segment value (more on derived segments la contains the same value as the "Tra This would contain a list of all the segment (for example, GL account Translated Value: In case the segment value, the Source field is used to st condition string that will be applicated segment. For example, if the value ment # field is derived using the bras a source criteria, then the entry value is segment #: Segment #: Segment #: O2 Source: CB-001 Translated Value: HQ	
	unts in branch CB-001 for segment e of HQ will be used in the GL red).
CAUTION: Use of derived value segment requires additional programming by SSC. You should not add derived value segments without consulting SSC. The actual segment value. All valid segment values for all segments are defined here (required). Enter the description of the segment (optional).	
	contains the same value. This would contain a lasegment (for example, Translated Value: In condition string that we segment. For example, ment # field is derived as a source criteria, the Segment #: Source: Translated Value: Description: Therefore, for all according to the translated value account number (required). CAUTION: Use of deriving the actual segment value segments without The actual segments are defined.

 $8 \quad \hbox{Click \textbf{Save} on the Translation Definition page}.$

General Ledger link > Setup link > Attribute Definitions link

The General Ledger interface uses two types of segments:

- Header segment types
- Detail segment types

Both are recorded on the Attribute Definitions page in the Segment Type field.

Header segment types

The header segment types are the account attributes used as selection criteria to map a transaction to GL segments. Oracle FLEXCUBE Lending and Leasing supports ten header segments. Four of these are predefined. The four predefined segments are:

#	Segment	Description
01	PRODUCT TYPE	Product Type
02	BACKDATED TXN	Backdated Transaction
03	PRODUCT	Product Code
04	STATUS	Account Status

This means that Oracle FLEXCUBE Lending and Leasing will allow the attributes listed above to be used as criteria for categorizing the transactions. Segment selections depend on the values in the header segment fields.

You define up to six more header segments. The Attributes Definition page records the header segments. A header segment must be an account attribute.

Detail segment types

Detail segment types allow you to set up components of the GL account number. A GL account number can be composed of multiple segments that are combined to create the composite GL account number. Default detail segments used in Oracle FLEXCUBE Lending and Leasing are:

#	Segment	Description
01	Account #	The natural account number in the
		GL for the transaction
02	Branch	Customer Branch

Eight more detail segments can be defined. One of the segments is bound to be the "natural account." (A natural account is an account from the client's master listing of all general ledger accounts, or "chart of accounts.")

The detail segments could be direct values (like the natural account) or derived values.

Note: Simply adding a header or detail segment will not be enough. Additional programming is required before any new header or detail segment can be used. Please consult Oracle Financial Services Software inc. before adding any segments.

To use the Attribute Definition link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **General Ledger** drop-down link, then click **Setup**.
- 4 Click the **Setup** drop-down link, then click **Attribute Definitions**.



5 In the **Attribute Definitions** page's **Company** section, select the portfolio company you want to work with.

Note: If you choose, use **Filter By** or **Advance Search** to limit the display of transaction parameter records.

Oracle FLEXCUBE Lending and Leasing displays the portfolio company short name in one field and the portfolio company name in the other.

6 In the **Attribute Definitions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 7 In the **Attribute Definitions** section, enter, view, or edit the following information:

In this field:	View this:
Select	If selected, indicates that this is the current record.
Segment Type	Select the segment type (required).
Segment #	Select the segment number (required).
Description	Enter the segment description (required).

8 Click **Save** on the Attributes Definitions page.

General Ledger link > Setup link > Transaction Definitions link

The Transaction Definition link allows you to define GL transactions and to associate the Debit and Credit segments for each GL Transaction.

In GL Transactions sub page, the Transaction Code column contains GL transactions defined by the client team. The Segments section contains a Debt and Credit section. These are both detail segments.

To use the Transaction Definition link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- In the Wholesale Floor Planning Setup link bar, click the **General Ledger** drop-down link, then click **Setup**.
- 4 Click the **Setup** drop-down link, then click **Transaction Definition**.



- On the **Transaction Definition** page's **Company** section, select the portfolio company you want to work with.
 - Oracle FLEXCUBE Lending and Leasing displays the portfolio company short name in one field and the portfolio company name in the other.
- 6 In the **GL Transactions** section, select the record you want to work with and click **Show** in the **Details** column.

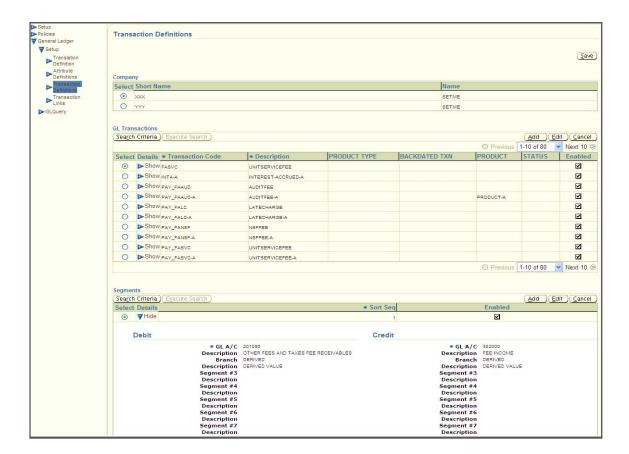


Note: If you choose, use Search Criteria to limit the display of records.

- If you are entering a new record, click Add.
- If you are changing an existing record, click **Edit**.
- 7 In the **GL Transactions** section, enter, view, or edit the following information:

In this field:	Do this:
Transaction Code	Enter unique GL transaction code (required).
Description	Enter description for the GL transaction (required).
PRODUCT TYPE	Enter the product type.
BACKDATED TXN	Enter the back dated transactions.
PRODUCT	Enter the product.
STATUS	Enter the status.
New	Enter the new header
Attribute 6	Enter the header attribute 6.
Attribute 7	Enter the header attribute 7.
Attribute 8	Enter the header attribute 8.
Attribute 9	Enter the header attribute 9.
Attribute 10	Enter the header attribute 10.

- 8 Select the **Enabled** check box to enable the transaction.
- In the **Segments** section, select the record you want to work with and click **Show** in the **Details** column.



Note: If you choose, use **Search Criteria** to limit the display of records.

- If you are entering a new record, click **Add**.
- If you are changing an existing record, click **Edit**.
- 10 In the **Segments** section, enter, view, or edit the following information:

In this field:	Do this:
Debit section	
GL A/C #	Select the general ledger account (optional).
Description	View the segment description (display only).
Branch	Select the branch (optional).
Description	View the segment description (display only).
Segment #3	Select the segment value (optional).
Description	View the segment description (display only).
Segment #4	Select the segment value (optional).
Description	View the segment description (display only).
Segment #5	Select the segment value (optional).
Description	View the segment description (display only).
Segment #6	Select the segment value (optional).
Description	View the segment description (display only).
Segment #7	Select the segment value (optional).
Description	View the segment description (display only).
Segment #8	Select the segment value (optional).
Description	View the segment description (display only).
Segment #9	Select the segment value (optional).

Description View the segment description (display only).

Segment #10 Select the segment value (optional).

Credit section

GL A/C # Select the general ledger account (optional).

Description View the segment description (display only).

Branch Select the branch (optional).

Description View the segment description (display only).

Segment #3 Select the segment value (optional).

Description View the segment description (display only).

Segment #4 Select the segment value (optional).

Description View the segment description (display only).

Segment #5 Select the segment value (optional).

Description View the segment description (display only).

Segment #6 Select the segment value (optional).

Description View the segment description (display only).

Segment #7 Select the segment value (optional).

Description View the segment description (display only).

Segment #8 Select the segment value (optional).

Description View the segment description (display only).

Segment #9 Select the segment value (optional).

Description View the segment description (display only).

Segment #10 Select the segment value (optional).

11 Click **Save** to save your entry.

As mentioned in the **Attributes Definition link** section, Oracle FLEXCUBE Lending and Leasing can support up to 10 header segments.

Each transaction can be mapped to one or more GL accounts using the segment mapping section. A segment number can be a natural account or can be a derived segment. In case of a natural account, you need to select the segment value (from the list of predefined segments).

Entering DERIVED in the Segment Number field instructs Oracle FLEXCUBE Lending and Leasing to look for the derived value from the segments defined in the Segments Definition section on the Translation Definition page.

Let's take an example:

Company: ABC BANK

Transaction Code: ADV

Description: ADVANCE

Product Type: FUNDING TRANSACTION

Branch: CB-001 Segment #1: 200000 Segment #2: DERIVED

Let's assume segment #2 is derived from the branch where the account belongs. While calculating the account number, Oracle FLEXCUBE Lending and Leasing interprets segment #2 as follows:

Oracle FLEXCUBE Lending and Leasing will look for a segment value for segment #2 for the account in question using the branch of the account (CB-001). It will use the segment value it finds, say HQ. This will be segment value for segment #2.

IMPORTANT:

The derived segment logic can be used for all segments except for the one designated as the natural account segment.

CAUTION:

Please note that the logic for calculation of the derived segments is customized for each client. You will need to contact Oracle Financial Services Software inc. in case you want to change the logic or add new derived segments.

"Best Match Feature" for General Ledger (GL) Transactions

Oracle FLEXCUBE Lending and Leasing provides the functionality wherein for each monetary transaction, you can generate entries in the General Ledger (GL) based on the setup. For a single transaction (for example, a late charge), Oracle FLEXCUBE Lending and Leasing allows GL entries to be generated based on different criteria regarding the loan account (for example, product type, product, status, and so on). A late charge entry for one product type can differ from a late charge entry for a different product type.

Example

Assume you have set up the following four late charge fee GL transactions based on product and status.

GL Transactions section

Transaction Code	Description	PRODUCT	STATUS
FLC_A	LATE CHARGE	LOAN AUTO	
FLC_AA	LATE CHARGE	LOAN AUTO	ACTIVE
FLC_B	LATE CHARGE	LOAN ATV	
FLC_BB	LATE CHARGE	LOAN ATV	ACTIVE

For a late fee for an ACTIVE account for a LOAN AUTO, Oracle FLEXCUBE Lending and Leasing will process the GL Transaction FLC_AA. However, if the late fee is for a CHARGED OFF account for a LOAN ATV, Oracle FLEXCUBE Lending and Leasing will process the GL Transaction FLC_B.

General Ledger link > Setup link > Transaction Links link

Oracle FLEXCUBE Lending and Leasing allows you to map the various Oracle FLEX-CUBE Lending and Leasing transactions to your General Ledger transaction types with the Transaction Links page. The list of transactions available in the Transaction Code will be derived from the transactions setup on the Transaction Definition link.

To use the Transaction Links link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- In the Wholesale Floor Planning Setup link bar, click the **General Ledger** drop-down link, then click **Setup**.
- 4 Click the **Setup** drop-down link, then click **Transaction Links**.



In the **Transaction Links** page's **Company** section, select the portfolio company you want to work with.

Oracle FLEXCUBE Lending and Leasing displays the portfolio company short name in one field and the portfolio company name in the other.

6 In the **Transaction Links** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use Search Criteria to limit the display of records.

If you are entering a new record, click **Add**.

7 In the **Transaction Links** section, enter the following information:

In this field:	Do this:
Transaction Code	Select the transaction code (required).
Description	View the transaction description (display only).

GL Transaction Code Select the corresponding GL transaction code

(required).

Description View the GL transaction description (display

only).

8 Click **Save** on the Transaction Link page.

You can have more than one Oracle FLEXCUBE Lending and Leasing transaction mapped to a user-defined GL transaction. In that case, Oracle FLEXCUBE Lending and Leasing summarizes all the Oracle FLEXCUBE Lending and Leasing transactions to the GL transaction. For example, Oracle FLEXCUBE Lending and Leasing uses separate transaction codes for fees, such as LATE_FEE and SERVICING_FEE. If a client site would rather have all fees go into one debt and one credit account, they would define a GL transaction and link all Oracle FLEXCUBE Lending and Leasing transactions to that defined transaction.

You could also have one Oracle FLEXCUBE Lending and Leasing transaction linked to more than one GL transaction. Oracle FLEXCUBE Lending and Leasing will use the setup on the header segments to identify the correct GL transaction setup to use.

For example, if the FLC (Late Charge) transaction is mapped to the CHG_LC and CHGR_LC transactions, Oracle FLEXCUBE Lending and Leasing will look at the header segment definitions to identify the correct GL transaction. Let's say the header segment used is Account status and that CHG_LC is used for "active" accounts and CHGR_LC is used for "charged off" accounts. In this case, Oracle FLEXCUBE Lending and Leasing will identify the correct GL transaction depending on the account status.

General Ledger link > GL Query link > GL Transactions link

The GL Transactions link is a display only page that allows you to view details regarding each general ledger entry and its corresponding details. Oracle FLEXCUBE Lending and Leasing updates the GL Transactions page nightly.

To use the GL Transactions link

- 1 On the Oracle FLEXCUBE Lending and Leasing home page, click the **Setup** master tab.
- 2 Click the **WFP** bar link.
- 3 In the Wholesale Floor Planning Setup link bar, click the **General Ledger** drop-down link, then click **GL Query**.
- 4 Click the **GL Query** drop-down link, then click **GL Transactions**.



On the **GL Transactions** page's **Company** section, select the portfolio company you want to work with

Oracle FLEXCUBE Lending and Leasing displays the portfolio company short name in one field and the portfolio company name in the other.

6 In the **GL Entries** section, select the record you want to work with and click **Show** in the **Details** column.

Note: If you choose, use **Search Criteria** to limit the display of records.

7 In the **GL Entries** section, view the following information:

View this:
If selected, indicates this is the current record.
GL effective date.
The debit amount.
The credit amount.
Batch number.
Batch creation date.

Created	If selected, this box indicates that the GL interface file/batch is created.
Segment #1	Segment value.
Description	Segment description.
Segment #2	Segment value.
Description	Segment description.
Segment #3	Segment value.
Description	Segment description.
Segment #4	Segment value.
Description	Segment description.
Segment #5	Segment value.
Description	Segment description.
Segment #6	Segment value.
Description	Segment description.
Segment #7	Segment value.
Description	Segment description.
Segment #8	Segment value.
Description	Segment description.
Segment #9	Segment value.
Description	Segment description.
Segment #10	Segment value.
Description	Segment description.

8 In the **Transactions** section, select the record you want to work with.

Note: If you choose, use **Search Criteria** to limit the display of records.

9 In the **Transactions** section, view the following information:

In this field:	View this:
Txn Dt	The transaction effective date.
Transaction	The description of transaction.
Amount	The transaction amount.
Unit	The unit.
Producer	The producer.

APPENDIX A: LATE FEE METHODS DEFINITIONS

FLAT AMOUNT

FLAT AMOUNT charges a flat (fixed amount) fee when an account becomes overdue.

Example: If the FLAT AMOUNT late fee is set at \$25, and the account is \$900 overdue, then the late fee assessed will be \$25. For each month the account is overdue, regardless of the amount, the late fee assessed will be \$25.

PERCENTAGE OF PAYMENT DUE

PERCENT OF PAYMENT DUE charges a late fee based on a percentage of the part of a payment due that remains to be paid.

Examples: If the PERCENT OF PAYMENT DUE late fee is set as 10%, and if only \$90 of a \$200 standard payment is due, then the late fee will be \$9 (10% of 90).

If \$3000 on a loan with a standard payment of \$200 is due, the late fee will be \$20 (10% of 200). This is because the computed late fee is based only on the payment due for that month -- not the accumulated due amount.

If the stated monthly payment is \$300 and account is delinquent for 3 months (\$900), then every month the late fee is computed only on the amount due for that month (\$300 or part of \$300) -- not on \$900.

PERCENTAGE OF STANDARD PAYMENT

PERCENTAGE OF STANDARD PAYMENT charges a late fee based on the standard monthly payment, regardless of the current amount due.

Examples: If you set 10% as the PERCENTAGE OF STANDARD PAYMENT late fee, the standard payment amount was \$500, and the account was due for \$2000, then the late fee will be \$50 (10% of 500). In other words, every month Oracle FLEXCUBE Lending and Leasing computes the late fee using monthly standard payment amount (\$500), irrespective of the amount paid by the customer.

If the customer pays \$400 out of \$500, Oracle FLEXCUBE Lending and Leasing still computes the late fee using \$500, and not on \$100.

FLAT AMOUNT PYRAMID LAW

FLAT AMOUNT PYRAMID LAW prevents the pyramiding of "flat" late fees. If an account becomes overdue, Oracle FLEXCUBE Lending and Leasing assesses a flat (fixed amount) late fee. However, if the standard payment is made the following month, a new late charge will not be created, even if the payment made does not fulfill the current amount due.

Examples: If a customer is assessed a late fee of \$25 for 1/2005, and makes his \$200 standard payment in 2/2005, that person cannot be assessed a new \$25 late fee for 2/2005 (even though his payment only fulfilled the amount owed for 1/2005).

If a customer makes a payment of just \$199 in 1/2005 (an amount that does not fulfill the standard payment), then the customer could also be assessed a \$25 late fee for 2/2005. If the customer makes a payment of \$199 in 2/2005 (an amount that does not fulfill the standard payment), then the customer could be assessed a late fee for 2/2005.

PERCENTAGE OF PAYMENT DUE PYRAMID LAW

PERCENTAGE OF PAYMENT DUE PYRAMID LAW prevents the pyramiding of "percentage of payment due" late fees. If an account becomes overdue, Oracle FLEXCUBE Lending and Leasing assesses a fee based on what part of a payment remains to be paid. However, if the standard payment is made the following month, Oracle FLEXCUBE Lending and Leasing will not create a new late charge, even if the payment made does not fulfill the current amount due.

Examples: If the PERCENTAGE OF PAYMENT DUE PYRAMID LAW late fee is set as 10%, and if only \$90 of a \$200 standard payment was due, then the late fee would be \$9. If \$3000 on a loan with a standard payment of \$200 was due, the late fee would be \$20. However, if a customer was assessed a late fee of \$9 for 1/2005, and makes his \$200 standard payment in 2/2005, then that person cannot be assessed a new late fee for 2/2005 (even though his payment only fulfilled the amount owed for 1/2005).

If the customer makes a payment of \$199 in 2/2005 (an amount that does not fulfill the standard payment), then the individual could be assessed a late fee for 2/2005.

Note: Oracle FLEXCUBE Lending and Leasing computes the late fee based on the payment due for only that month and not the accumulated due amounts.

If the stated monthly payment is \$300 and account is delinquent for 3 months (\$900), then Oracle FLEXCUBE Lending and Leasing computes the late fee every month with the amount due for that month (\$300 or part of \$300) and not on \$900.

PERCENTAGE OF STANDARD PAYMENT PYRAMID LAW

PERCENTAGE OF STANDARD PAYMENT PYRAMID LAW late fee prevents the pyramiding of "percentage of standard payment" late fees. If an account becomes overdue, Oracle FLEXCUBE Lending and Leasing assesses a fee based on the standard monthly payment, regardless of the current amount due. However, if the standard payment is made the following month, Oracle FLEXCUBE Lending and Leasing will not create a new late charge, even if the payment made is does not fulfill the current amount due.

Examples: If the PERCENTAGE OF STANDARD PAYMENT PYRAMID LAW late fee is set as 10%, and the standard payment is \$200, then \$20 (10% of 200) is owed. If only \$90 of a \$200 standard payment was due, then the late fee would still be \$20.

If \$3000 on a loan with a standard payment of \$200 is due, the late fee will be \$20, since the fee is calculated based on the payment due -- not the total outstanding amount due.

However, if a customer is assessed a late fee of \$20 for 1/2005, and makes the \$200 standard payment in 2/2005, that person cannot be assessed a new late fee for 2/2005, even though the payment only fulfills the amount owed for 1/2005. If the customer makes a payment of \$199 in 2/2005 (an amount that does not fulfill the standard payment), then Oracle FLEXCUBE Lending and Leasing could assess a late fee for 2/2005.



Setup Guide - Wholesale Floor Planning January 2010 Version 1.0

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