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Oracle Corporation welcomes your comments and suggestions on the quality and usefulness of this publication. Your input is an important part of the information used for revision.

- Did you find any errors?
- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
- What features did you like most about this manual?

If you find any errors or have any other suggestions for improvement, please indicate the chapter, section, and page number (if available). You can send comments to us in the following ways:

- FAX - 650-506-7292. Attn: Oracle Applications Integration
- Postal service:
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  Oracle Applications Integration
  500 Oracle Parkway, M/S 3op4
  Redwood Shores, CA 94065
  U.S.A.

If you would like a reply, please give your name, address, and telephone number.
One-Hour Install minimizes the time required to install Oracle Applications and the Oracle8 Server technology stack by automating many of the required steps. It provides standard configurations and, therefore, needs only minimum intervention and input during the installation process. In addition, when you use One-Hour Install you can be sure that you are installing the most current version of Oracle Applications without having to apply maintenance packs.

Installing Oracle Applications Manually

If you do not use One-Hour Install, you must install Oracle Applications manually. With the manual installation method, you must first create an Oracle8 database and prepare it for Oracle Applications, then use AutoInstall to install objects in the database, to lay out Oracle Application files in the file system, to compile flexfields, and to generate message files. You must install all the required technology stack products before you run AutoInstall. This process may take more than a day to complete.

AutoInstall is used only for major Oracle Applications releases. Minor releases are provided as maintenance packs. If you are installing Oracle Applications for the first time, you install the technology stack components, then run AutoInstall to install Oracle Applications, then apply maintenance packs for the latest release.

Using One-Hour Install

Using One-Hour Install you can install:

- the required Oracle8 technology stack and Oracle Applications
- a pre-configured database (base products with only AOL activated)
About this Guide

This One-Hour Install Guide contains the following chapters:

Chapter 1 Describes the tasks that you need to perform before you begin to your One-Hour Installation and the steps necessary for running the installation from the installation CDs or from a staging area.

Chapter 2 Describes a single-node installation. This means that the database server, administration server, concurrent processing server, forms server, and web server are all installed on the same machine. You can use the default installation parameters specified in the predefined configuration file, or you can change them to suit your needs.

Chapter 3 Discusses multi-node installations. This means that you create configuration files first, then use the Oracle Installer to install Oracle Applications and the technology stack on different machines using these configuration files.

Chapter 4 Lists the tasks to perform after installation. No matter what type of installation you choose, you must set up your servers and perform other optional tasks, such as installing additional products, installing Multiple Reporting Currencies, or installing localizations. Because the information in this chapter is more complex, you will need to refer to other manuals and online documentation where indicated.

Chapter 5 Provides technical information about the default installation parameters and settings One-Hour Install uses for reference. You may need to refer to this chapter during the installation and in the future, as it documents your environment setup.

Related Documentation

The following documentation provides additional reference material that may be helpful when using One-Hour Install.

- the Vision Demonstration database
- a test database (base products with only AOL activated)
One-Hour Install Release Notes

Oracle Applications requires underlying Oracle8 software system products, called the technology stack, such as the Oracle8 Server and Oracle Application Server. One-Hour Install asks for information on where to install these components and then installs them for you. The One-Hour Install Release Notes provide the version numbers of each of these components.

Oracle Applications Architecture

The various functions of Oracle Applications and the technology stack are distributed among several levels, or tiers, of machines. Oracle Applications Architecture explains this architecture in detail.

Oracle Applications Installation

One-Hour Install is optional. You can still install Oracle Applications and all technology stack components by following the instructions in Oracle Applications Installation. For example, if you need to create your database with custom settings not available in One-Hour Install, you should follow the paths for manual installation described in Installation.

Oracle8 Installation Guide

Some tasks needed to run One-Hour install, such as creating database user accounts, are covered in the Oracle8 Installation Guide for your platform.
Before you run One-Hour Install, you must first create a Windows NT user account that has system administrator privileges. You can then run One-Hour Install directly from the CDs, or from a staging area where you have unloaded all the necessary files. Running One-Hour Install directly from the CDs requires that you switch CDs a number of times during the installation. Running from a staged area allows you to complete the installation unattended after you have unloaded all the files.

**Getting Ready to Install**

Create a Windows NT account with system administrator privileges. This account will own the Oracle8 Server technology stack and the Oracle Applications file system. You will use this account to run the One-Hour install. Log in to the account you have created.

Depending on how many environments you install, the disk space required to accommodate the Oracle8 technology stack, the Oracle Applications file system, and the database and control files associated with each database instance can be quite large. Review the specifications in Chapter 5 to see if you have enough disk space.
Running the Installation

To run the installation, insert the One-Hour Install CD #1 in your CD-ROM drive. When the One-Hour Install Wizard dialog box appears, you will have the option to view the Release Notes or Install Guide documentation, or to begin the installation.

CD Install

To run One-Hour Install directly from the installation CDs, choose CD Install. One-Hour Install prompts you for the location of a temporary staging area.
Running the Installation

What To Do First

1-3

In the Choose Staging Area dialog box, type the directory where you want to unload the installation files. Click Next and then click Finish to start the copy process. One-Hour Install begins to copy the files from the CD to the temporary directory that you indicated.

Once the copy process is complete, the Oracle Installer appears. If you are installing on a single node, proceed to Chapter 2 and follow the instructions. If you are installing on multiple nodes, proceed to Chapter 3.

Note: Be sure to keep all the One-Hour Install CD-ROMs handy as you proceed with your installation. You will be prompted to insert each one at different times during the installation process.

Staged Install

A staged install unloads the contents of One-Hour Install CD #1, 2, and 3 to a staging area before starting the installation process. The advantage of using a staged install is that the installation process can run to completion unattended once you have downloaded the files. You do not have to insert the various CDs.

From the One-Hour Install Wizard dialog box, choose Staged Install to run your installation from a stage directory. In the Choose Staging Area dialog box, type the directory where you want to unload the installation files. This directory is the <STAGE_HOME> referred to in other sections of this guide.
Click Next and then click Finish to start the unloading process. You will be prompted to insert CDs #2 and #3. Make sure you have at least 1.6 GB of free space in the directory.

Note: After you have inserted a CD, some CD-ROM drives may take a little time to "spin-up." To ensure that your CD-ROM drive is ready, you should wait a few seconds after you insert the CD before you continue with your One-Hour Install session. Usually, the LED indicator on your CD-ROM drive stops flashing when it is ready.

When all the files are downloaded, the Oracle Installer starts automatically. If you want to continue your installation at a later time, click Cancel to exit.

The Oracle Installer is in the <STAGE_HOME>\r1apps\install directory. To start your installation at a later time, navigate to this directory with the Windows NT Explorer and click Setup.

If you are installing on a single node, proceed to Chapter 2 and follow the instructions. If you are installing on multiple nodes, proceed to Chapter 3.
With a single-node installation, you install the database server and the different Oracle Applications servers (such as the concurrent processing server, administration server, forms server, and the web server) all on a single NT system. All servers share the same Oracle8 Server technology stack and Oracle Applications file system. The Oracle8 Server technology stack, the Oracle Applications database, and the Oracle Applications file system are installed and owned by one user account.

Installation parameters such as the product file directories, database SID, and forms listener port numbers are predefined in a default configuration file. During the installation, you can choose to use these default parameters or you can modify them to suit your purposes.

---

**Note:** Review the predefined installation default settings that are listed in Chapter 5. If these settings do not work for your installation, you will need to modify them.

---

With a single-node installation, you can install one or more of the following Oracle Applications environments:

- Oracle Applications Release 11 production environment
- Oracle Applications Release 11 test environment
- Vision Demonstration database Release 11 environment
Running the Installation

When you run your installation, you choose to install in a single environment or a combination of production, Vision Demo, or test environments. Then, use the default configuration parameters or those you specify to install Oracle Applications.

**Note:** If you have chosen to run your installation from the CD-ROMs and not from a stage area, be sure to keep all the CDs handy as you proceed with your installation. You will be prompted to insert each one at different times during the installation process.

**Step 1. Choose Single-Node Install**
Select the Single-Node Install option and click OK.

![Configuration File Options](image)

**Step 2. Choose the environment**
Choose a production environment, a Vision Demo environment, a test environment, or any combination. The Oracle Installer uses different default installation settings for each. Chapter 5 summarizes these settings.
All the environments you select will share the same Oracle8 Server technology stack. The production environment will have its own Oracle Applications file system while the Vision Demo environment and the test environment, if selected together, will share the same file system. All the environments will have their own separate database.

Click OK when you have chosen your environments.

Step 3. Accept or change default parameters
The next screen asks whether you will use the default installation parameters values. These parameters specify the directories and ports for your installation as well as other configuration information such as the Applications top directory, network port numbers, and database file directories. This information is stored in a
configuration file, which One-Hour Install uses to set up your installation parameters.

If the default parameters suit your needs, click Yes and go to Step 4 to finish your installation.

**Note:** Chapter 5 contains a complete list of installation settings and configuration parameters and their default values.

If you need to customize any of the settings, click No. The Installer presents you with a series of screens containing the default configuration parameters for each of the environments you chose to install in Step 2. You supply the customized information for each environment.

The installation parameters and a description of each are listed in the following paragraphs in alphabetical order. They may appear in a different order on the screens.

**Admin Port**

In the Oracle Web Application Server 3.0, the Administration listener is automatically configured during installation. This Administration listener can be remotely accessed using a TCP/IP network port for configuring the Oracle Application Server.
APPL_TOP  The Oracle Applications top-level directory. The Oracle Applications file system is installed in this directory.

Database File System - DBFS1 through 4 (System Files, Log Files, Data Files, and Index Files)  These directories hold the files belonging to a database instance. The files containing the control files, log tables, data tables, index tables, temp tables, and rollback segment tables are distributed across these four directories.

Database Port  The Net8 process that listens for and accepts incoming connection requests to the Oracle8 Server. Oracle listener processes start Oracle database shadow processes to handle subsequent communications with the client. The listener process is associated with a network port.

Forms Port  A listener process on the forms server listens for requests from the web server on this TCP/IP network port.

Oracle Base  The directory at the base of the Oracle8 Server installation.

Oracle Home  The directory where Oracle8 Server software is installed. The directory contains the Oracle8 Server, Oracle Developer Tools, and Oracle Application Server.

Oracle SID  The name of the database. This name identifies a database instance associated with the Oracle executables.

RPC Port  Oracle Applications uses RPC server processes such as Report Review Agent (FNDFS) and OE Transaction Manager (OEORPC). The server processes are spawned by the Net8 Listener for serving the forms server requests. The listener process is associated with a Net8 network port to handle incoming client communication. In the current installation, we use the same Net8 listener port for all Oracle Application Server RPC programs.

Web Listener  The Web listener process is identified using a unique user-defined name. Each Oracle Applications environment requires a separate Web listener.
Finishing the Installation

Once you have set your installation parameters by accepting the default values or customizing the parameters, the Installer confirms your choices and begins the installation.

**Step 4. Verify Software Asset Manager information**
After you accept the parameters or set up your own, the Software Asset Manager screen appears showing which product sets will be installed.
Verify that the information on this screen is correct. For example, if the screen indicates a production database will be installed, and you meant to install a test database or Vision Demo database, you can now cancel the installation and begin the process again to enter the correct installation information. If the information is correct, click Install. Once the installation is complete, proceed with the post-install instructions in Chapter 4.
You can install the Oracle8 technology stack and Oracle Applications on a single node, where all Oracle application servers are on one machine, or on multiple nodes. In a multi-node installation, the database server, administration server, concurrent processing server, and forms and web server may be installed on two to four different machines. You can use any combination. You might have the database and the concurrent processing server on one machine, and the administration server, forms and web server on a second. Or you might have each server on a separate machine.

If two or more servers are on the same machine, these servers share the same Oracle8 Server technology stack products and Oracle Applications file system. The Oracle Installer keeps track of this. Once you provide the names of the machines for each server type, the Installer determines which products should be installed on which machines.

**Note:** One-Hour install always installs the forms server and web server on the same machine. References to the forms server on One-Hour Install screens, online help, and in this manual mean both the forms server and web server together.

**Running the Installation**

Before you run a multi-node installation, you must create and save configuration files, which the Oracle Installer uses to set up your installation. A configuration file contains information about the location of directories and ports and other
parameters such as Applications top directory, network port numbers, and database file directories for each server you designate as a host machine.

**Note:** If you have chosen to run your installation from the CD-ROMs and not from a stage area, be sure to keep all the CDs handy as you proceed with your installation. You will be prompted to insert each one at different times during the installation process.

**Step 5. Choose Multi-Node Install**

Choose Multi-Node Install and click OK.

![Configuration File Options](image)

The Installer prompts you to create a configuration file.
Step 6. Create the configuration file
On the Configuration File Options screen, choose Create Configuration File.

The next screen asks for the name of the file. You may provide any name consistent with the operating system filename conventions. Make a note of the name so that you can supply it to the Oracle Installer when you execute your installation plan.

If you need to install multiple forms servers in your environment, you can later add forms server entries to the configuration file you have saved.

The configuration file you create is portable. You can create it on any machine and ftp or copy it to other servers so that you can run the installation on those servers. Note that in order to use these configuration files to run an installation, you need to be logged in to an account of the same name as the one that created the configuration file. It must also have system administrator privileges.
Step 7. Choose the environment
Click on the environment type you want to configure for your installation. Choose a full production environment, a Vision Demo environment, a test environment, or some combination of these.

You will be prompted to enter configuration parameters for each of the environments that you specify on this screen. These parameters will populate the configuration file, which can contain configuration information for one production environment, one Vision Demo environment, one test environment, and one single-node server or set of servers. For example, one configuration file cannot contain configuration information for two test systems. If you want to install two test systems, you must create two separate configuration files.

When you choose multi-node, the configuration file instructs the Installer to install only the pertinent Application server (such as the forms server) products on each machine. The next screen asks for the name of the host machines for each of the servers.
You can provide two, three, or four different host machine names on this screen, and you need to complete the information for each of the environments you have chosen (test, demo, or production). If you do not designate at least 2 host machines, One-Hour Install asks if you want to default to a single-node installation.

**Step 8. Accept or change default parameters**
Once you have designated the host machines, you must set up the parameter values for the directories and ports for your installation as well as other configuration information such as the Applications top directory, network port numbers, and database file directories. The next screen asks you whether you will use the default installation parameters. If the defaults suit your needs, click OK to accept them. Otherwise, click No to make changes.

**Additional Information:** See Chapter 5 for more information about configuration parameters.

The Installer then displays a series of screens that display the default parameters. The content and order of the screens is determined by the number of machine names you provided for the multi-node installation. The screens step through the setup for each of the servers. If one machine hosts two or more servers, however,
some of the information may have been obtained from previous screens, so the Oracle Installer does not need to ask for the information a second time.

**Step 9. Save configuration file**
Once you have provided all the configuration information, One-Hour Install saves it with the file name and in the location you provided in Step 6.

**The Execution Plan**
After you save the configuration file, the Oracle Installer presents a final screen, the execution plan screen, summarizing the steps to complete the installation.

The Oracle Installer writes the execution plan as a text file in the same directory location you provided for the configuration file in Step 6. The execution plan’s file name is either PRD_env.pln, VIS_env.pln, or TST_env.pln, depending on whether you created the configuration file for a production, Vision Demo, or test environment. The steps in the execution plan are specific to the configuration file you created. Print the execution plan file, and use it with the corresponding configuration file.

When you choose OK from the Execution Plan screen, One-Hour Install displays the Software Asset Manager screen. From this screen, you can choose to proceed with the installation. We recommend, however, that you choose Cancel at this point, and rerun the Oracle Installer after you have reviewed all the steps of the execution plan. The execution plan may have additional steps you should perform before you use the configuration file for installation.

**Install Using the Configuration File Option**
When you start the Oracle Installer, choose the Multi-Node and Install Using Configuration File options from the first several screens. The Installer asks for the name of the configuration file to use. You can copy the configuration file and execution plan file from one machine to another before you run the Installer.
After you accept the parameters or set up your own, the Software Asset Manager screen appears showing which product sets will be installed.

Verify that the information on this screen is correct. For example, if the screen indicates a production database will be installed, and you meant to install a test database environment or a Vision Demo database environment, you can now cancel the installation and begin the process again to enter the correct installation information. If the information is correct, click Install. Once the installation is complete, proceed with the post-install instructions in Chapter 4.
No matter what type of installation you choose, you must set up your servers and perform other optional tasks, such as installing additional products, installing Multiple Reporting Currencies, or installing localizations. Because these post-install steps can be complex, the instructions in this chapter refer you to other manuals and online documentation where appropriate.

The post-install tasks in this chapter are divided into two categories: general and optional. You perform general tasks after you install Oracle Applications. After you complete the general tasks, you can perform the optional tasks to further customize your installation.

**General Post-Install Tasks**

The tasks in the section are required to run either Oracle Applications or specific Oracle Applications products. They include rebooting your system, changing the SYS and SYSTEM account passwords, activating additional products, and starting Oracle Applications.

- **Reboot your system**
  Reboot your NT system and log back in as the user that ran the One-Hour Install.

- **Access the One-Hour Install portal**
  The One-Hour Install Portal provides information and utilities that makes it easy to administer and deploy Oracle Applications. It is a website created automatically during the One-Hour Install process and is customized to suit your environment.

  After you have finished running One-Hour Install, and have rebooted your system, you can access the One-Hour Install Portal through a standard browser using the following URL:
General Post-Install Tasks

http://<machine_name_of_your_forms_server>

For example, if you have configured One-Hour Install to install the forms server on the machine with a node name R11FORM.MYCOMPANY.COM, you would use the following URL to connect to the One-Hour Install Portal:

http://R11FORM.MYCOMPANY.COM

Refer to the One-Hour Install Release Notes for descriptions of the features provided by the One-Hour Install Portal.

Change SYS and SYSTEM account passwords
The default passwords for the SYS account and SYSTEM account for your Oracle8 database are change_on_install and manager, respectively. To maintain database security and restrict access to these accounts, you must change these passwords.

Additional Information:  Managing User Privileges and Roles, Oracle8 Administrator's Guide

Activate additional products
Only Application Object Library is activated in the database. You will need to activate any other products that you license with AutoInstall. All required files already exist in APPL_TOP.

To activate additional products:

1. Run AutoInstall on the administration server.
2. On the Select products to install or upgrade screen, set the action for any products you license to Install. Although the action is Install, One-Hour Install has already installed all products in the database. In this case, setting the action to Install activates a product for use.
3. On the Choose overall tasks and their parameters screen, choose only:
   - Create Applications registry subkey
   - Install or upgrade database objects
4. From the AutoInstall Main Menu, choose the Run the selected tasks option.

This operation is complete in about five minutes.

Additional Information:  Using AutoInstall, Oracle Applications Installation
Optional Post-Install Tasks

Once you finish the general tasks, you can customize your installation further with the following optional tasks. The tasks in this section may be specific to your installation. Not all installations require these tasks.

- Reconfigure Oracle Applications database and modify init.ora file
- Convert database to Multi-Org
- Convert to Multiple Reporting Currencies (MRC)
- Install localization products
- Set Up TCF Socket Server

Reconfigure Oracle Applications database and modify init.ora file

The Oracle Applications database is sized to run Application Object Library. Detailed information about the sizing of the database is provided in Chapter 5. As you activate additional products, you should also reconfigure the database. You may also need to modify the init.ora file for your new configuration. The init.ora file is in the ORACLE_HOME\database directory and is named init<ORACLE_SID>.ora.

Additional Information: Tablespace Requirements, Oracle Applications Installation; Initialization Parameters, Oracle8 Reference

Convert database to Multi-Org

The One-Hour Install database is not enabled for Multi-Org. If you want Multi-Org architecture in your installation, use AD Administration to convert your database.

Additional Information: Installation Utilities, Oracle Applications Installation

Convert to Multiple Reporting Currencies (MRC)

The One-Hour Install database is not enabled to use MRC. If your installation requires multiple report currencies, refer to the instructions on OracleMetaLink for installing MRC support.

After converting your database to MRC, you must apply the 11.0.2 Maintenance Pack for MRC. You will need to apply it on all application tiers. The 11.0.2
Optional Post-Install Tasks

Maintenance Packs are not included in this Oracle Applications One-Hour Install release. They are available on Oracle Applications Release 11.0.2 CD.

Note: The Vision Demo database and test database use the same APPL_TOP. The Vision Demo database has MRC installed, however, and the test database does not. If you install both environments, you must apply the file portion of MRC 11.0.2 Maintenance Pack (copy and generate drivers). Using the same APPL_TOP for the test environment without installing MRC may cause discrepancies.

Install localization products

The APPL_TOP created by One-Hour Install includes all files belonging to localizations at the base release (11.0) level. If you need any localization modules, you must first install them in the database using AutoInstall, then apply the Maintenance Pack for the licensed localization product.

To install localization products:

1. Create tablespaces.

   Create a data tablespace and index tablespace for the localization products you will install. For example, if you are installing European Localizations, you must create two tablespaces: JED for data and JEX for indexes.

2. Run AutoInstall on the administration server.

3. Select the required localization products on the Select modules screen.

4. On the Choose database parameters screen, verify that the tablespaces are assigned correctly.

5. On the Choose overall tasks and their parameters screen, do the following:
   - type database to select database tasks
   - set Create Applications environment file to Yes
   - set Verify files necessary for runtime to Yes

6. From the AutoInstall Main Menu, choose to Run the selected tasks.

After installing localizations, you must apply the 11.0.2 Maintenance Pack for the these localizations on all application tiers. These maintenance packs are not
included in the Oracle Applications One-Hour Install release. They are available on Oracle Applications Release 11.0.2 CD.

Note: The Vision Demo database and test database use the same APPL_TOP. The Vision Demo database has European Localizations installed, however, and the test database does not. If you install both environments, you must apply the file portion of the 11.0.2 Maintenance Pack (copy and generate drivers) or European Localizations (JE). Using the same APPL_TOP for the test environment without installing European localizations may cause discrepancies.

**Set up TCF SocketServer**

TCF SocketServer is not configured by One-Hour Install. Full instructions on administering the TCF SocketServer are included in the Release 11.0.2 Updates to the System Administrator's Guide. See revision 3 of the Oracle Applications Documentation Library CD or OracleMetaLink.

The steps are:

1. Select a port on the web server host.
2. Define and set two Profiles at the Site level:
   ```
   TCF:HOST  = <host name>
   TCF:PORT  = <port number>
   ```
3. Change directories to the web server's JAVA_TOP.
   - ensure that the CLASSPATH environment variable includes both JAVA_TOP and the JDBC support classes
   - and ensure that the LD_LIBRARY_PATH variable includes the JDBC library
4. Execute the Java Runtime Environment.
   ```
   java oracle.apps.fnd.tcf.SocketServer <port number> &
   ```
One-Hour Install Specifications

This chapter contains defaults and specifications that One-Hour Install uses during installation. It contains the following sections:

- **Configuration File Parameter Defaults**
  Contains tables that show the default values for the configuration file parameters. Oracle Installer uses these parameters to complete your installation.

- **Restored Databases**
  Provides details about the databases restored by One-Hour Install.

- **Application and Forms Server Settings**
  Lists the settings One-Hour Install uses when setting up the Oracle Application Server and the forms server.

- **Disk Space Requirements**
  Contains a table that lists the disk space requirements for each environment.

- **Installation Rules for Defaults**
  Lists the rules that One-Hour Install uses to construct the environments when you accept the installation defaults.

**Configuration File Parameter Defaults**

The default values in the configuration file used by the Oracle Installer are somewhat different for a production environment, a Vision Demo environment, and a test environment. The default values for these environments are listed in the
following table so that you can refer to them in the future, if necessary. If you need to customize these settings, change the defaults during the installation process.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Production</th>
<th>Vision Demo</th>
<th>Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Base</td>
<td>Location of the Oracle Base directory</td>
<td>C:\oa</td>
<td>C:\oa</td>
<td>C:\oa</td>
</tr>
<tr>
<td>Oracle Home</td>
<td>Location of the Oracle Home directory</td>
<td>C:\oracle\orant</td>
<td>C:\oracle\orant</td>
<td>C:\oracle\orant</td>
</tr>
<tr>
<td>APPL_HOME</td>
<td>Location of the Applications top directory</td>
<td>C:\oracle\applprod</td>
<td>C:\oracle\appllst</td>
<td>C:\oracle\appllst</td>
</tr>
<tr>
<td>Oracle SID</td>
<td>Oracle SID for the instance</td>
<td>PROD</td>
<td>VD11</td>
<td>TEST</td>
</tr>
<tr>
<td>Database Port</td>
<td>Net8 listener port of the database</td>
<td>1521*</td>
<td>1523*</td>
<td>1525*</td>
</tr>
<tr>
<td>System Files</td>
<td>Location of Database File System 1</td>
<td>D:\ORADATA\PROD</td>
<td>D:\ORADATA\VD11</td>
<td>D:\ORADATA\TEST</td>
</tr>
<tr>
<td>Log Files</td>
<td>Location of Database File System 2</td>
<td>D:\ORADATA\PROD</td>
<td>D:\ORADATA\VD11</td>
<td>D:\ORADATA\TEST</td>
</tr>
<tr>
<td>Data Files</td>
<td>Location of Database File System 3</td>
<td>D:\ORADATA\PROD</td>
<td>D:\ORADATA\VD11</td>
<td>D:\ORADATA\TEST</td>
</tr>
<tr>
<td>Index Files</td>
<td>Location of Database File System 4</td>
<td>D:\ORADATA\PROD</td>
<td>D:\ORADATA\VD11</td>
<td>D:\ORADATA\TEST</td>
</tr>
<tr>
<td>RPC Port</td>
<td>Net8 listener port of the Apps RPC processes</td>
<td>1522*</td>
<td>1524*</td>
<td>1526*</td>
</tr>
<tr>
<td>UDP Port</td>
<td>Oracle Application Server UDP port</td>
<td>2649*</td>
<td>2649*</td>
<td>2649*</td>
</tr>
<tr>
<td>Admin Port</td>
<td>Oracle Application Server Admin port</td>
<td>8888</td>
<td>8888</td>
<td>8888</td>
</tr>
<tr>
<td>Web Port</td>
<td>Forms Web Applications Server port for Forms</td>
<td>8000*</td>
<td>8001*</td>
<td>8002*</td>
</tr>
<tr>
<td>Forms Port</td>
<td>Forms Server port</td>
<td>9000*</td>
<td>9001*</td>
<td>9002*</td>
</tr>
</tbody>
</table>

* The port numbers in this table assume that you are installing all three environments. If you do not, One-Hour Install assigns port numbers in increments of 1 or 2, based on the type of port and which environments you install. So, for example, if you install a Vision Demo environment and a test environment on the same NT system, the Net8 listener port numbers will be 1521 for the Vision Demo environment and 1523 for the test environment. If you install only a test environment, its Net8 listener port number will be 1521.
Restored Databases

Depending on the environment you are installing, One-Hour Install restores different databases for each environment. This section contains a description of each database.

Production and Test Database

The production and test database restored by One-Hour Install is a fresh installation of an Oracle Applications Release 11.0 database created on Oracle8 Server Release 8.0.5.

The most current Oracle Applications Release Maintenance Pack was applied to this database. Refer to the Release Notes or to the readme file to see what version of the Maintenance Pack was applied. All Oracle Applications Release 11.0 base products are fully installed in the database, but only AOL is activated. The init.ora file for the database is in the ORACLE_HOME\database directory and is named init<ORACLE_SID>.ora.

The database fully expands to about 3.3 GB, and has system tablespace, temp tablespaces, and individual data and index tablespaces for each product.

There are seven rollback segments, RBS01 through RBS07, configured in the rollback segment tablespace. There is one control file and three redo log files. Table 5–2 shows the size of the redo log files, rollback tablespace, system tablespace, and temp tablespace.

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>cntrltest.ctl</td>
<td>Control file</td>
<td>5 MB</td>
</tr>
<tr>
<td>log1.dbf</td>
<td>Log file</td>
<td>5 MB</td>
</tr>
<tr>
<td>log2.dbf</td>
<td>Log file</td>
<td>5 MB</td>
</tr>
<tr>
<td>log3.dbf</td>
<td>Log file</td>
<td>5 MB</td>
</tr>
<tr>
<td>system1.dbf</td>
<td>System tablespace</td>
<td>600 MB</td>
</tr>
<tr>
<td>system2.dbf</td>
<td>System tablespace</td>
<td>600 MB</td>
</tr>
<tr>
<td>appltemp.dbf</td>
<td>Temp tablespace</td>
<td>100 MB</td>
</tr>
<tr>
<td>ctxd.dbf</td>
<td>ConText server</td>
<td>1 MB</td>
</tr>
</tbody>
</table>
Table 5–3 shows the size for each Oracle Application product data and index tablespace.

<table>
<thead>
<tr>
<th>Product data database files</th>
<th>Size</th>
<th>Product index database files</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>akd1.dbf</td>
<td>20 MB</td>
<td>akx1.dbf</td>
<td>8 MB</td>
</tr>
<tr>
<td>alrd1.dbf</td>
<td>1 MB</td>
<td>alrx1.dbf</td>
<td>6 MB</td>
</tr>
<tr>
<td>apd1.dbf</td>
<td>22 MB</td>
<td>apx1.dbf</td>
<td>27 MB</td>
</tr>
<tr>
<td>applsysd1.dbf</td>
<td>200 MB</td>
<td>applsysx1.dbf</td>
<td>125 MB</td>
</tr>
<tr>
<td>ardl.dbf</td>
<td>105 MB</td>
<td>arx1.dbf</td>
<td>158 MB</td>
</tr>
<tr>
<td>axd1.dbf</td>
<td>22 MB</td>
<td>axx1.dbf</td>
<td>11 MB</td>
</tr>
<tr>
<td>azz1.dbf</td>
<td>1 MB</td>
<td>azx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>bomd1.dbf</td>
<td>17 MB</td>
<td>bomx1.dbf</td>
<td>12 MB</td>
</tr>
<tr>
<td>ced1.dbf</td>
<td>1 MB</td>
<td>cex1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>cnd1.dbf</td>
<td>43 MB</td>
<td>cnx1.dbf</td>
<td>33 MB</td>
</tr>
<tr>
<td>crpd1.dbf</td>
<td>1 MB</td>
<td>crpx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>csd1.dbf</td>
<td>8 MB</td>
<td>csx1.dbf</td>
<td>12 MB</td>
</tr>
<tr>
<td>czd1.dbf</td>
<td>1 MB</td>
<td>czx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>ecd1.dbf</td>
<td>12 MB</td>
<td>ecx1.dbf</td>
<td>13 MB</td>
</tr>
<tr>
<td>engd1.dbf</td>
<td>1 MB</td>
<td>engx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>fad1.dbf</td>
<td>22 MB</td>
<td>fax1.dbf</td>
<td>11 MB</td>
</tr>
<tr>
<td>flmd1.dbf</td>
<td>1 MB</td>
<td>flmx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>glld1.dbf</td>
<td>22 MB</td>
<td>glx1.dbf</td>
<td>11 MB</td>
</tr>
<tr>
<td>hrd1.dbf</td>
<td>106 MB</td>
<td>hrz1.dbf</td>
<td>159 MB</td>
</tr>
<tr>
<td>htxd1.dbf</td>
<td>5 MB</td>
<td>htx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>iczd1.dbf</td>
<td>1 MB</td>
<td>icx1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>invd1.dbf</td>
<td>54 MB</td>
<td>invx1.dbf</td>
<td>54 MB</td>
</tr>
<tr>
<td>jad1.dbf</td>
<td>1 MB</td>
<td>jax1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>jed1.dbf</td>
<td>1 MB</td>
<td>jex1.dbf</td>
<td>1 MB</td>
</tr>
<tr>
<td>jgd1.dbf</td>
<td>1 MB</td>
<td>jgx1.dbf</td>
<td>1 MB</td>
</tr>
</tbody>
</table>
You can also restore the Vision Demonstration Database Release 11.0.2 with One-Hour Install. Specifications for this database are in the Oracle Applications Vision Demonstration Release 11.0.2 Release Notes. (Do not follow any installation instructions in those Release Notes, as One-Hour Install restores this database for you.)

The init.ora file for the database is in the ORACLE_HOME\database directory and is named init<ORACLE_SID>.ora.

### Table 5-4 Tablespace names and sizes

<table>
<thead>
<tr>
<th>Tablespace Name</th>
<th>Files</th>
<th>File Size</th>
<th>Total Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>SYSTEM</td>
<td>sys1vdll.dbf</td>
<td>400 MB</td>
<td>1.2 GB</td>
</tr>
<tr>
<td></td>
<td>sys2vd11.dbf</td>
<td>400 MB</td>
<td></td>
</tr>
<tr>
<td></td>
<td>sys3vd11.dbf</td>
<td>400 MB</td>
<td></td>
</tr>
</tbody>
</table>
Application and Forms Server Settings

One-Hour Install uses certain default settings for the Oracle Application server and the forms server.

Oracle Application Server Settings

Configuration requirements for Oracle Application server settings are explained in the Finishing Your Installation or Upgrade chapter of Oracle Applications Installation. The following tables list the settings used by One-Hour Install.

Table 5–4  Tablespace names and sizes

<table>
<thead>
<tr>
<th>Tablespace Name</th>
<th>Files</th>
<th>File Size</th>
<th>Total Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>User (USER_DATA)</td>
<td>dat1vd11.dbf</td>
<td>500 MB</td>
<td>2.0 GB</td>
</tr>
<tr>
<td></td>
<td>da21vd11.dbf</td>
<td>500 MB</td>
<td></td>
</tr>
<tr>
<td></td>
<td>dat3vd11.dbf</td>
<td>500 MB</td>
<td></td>
</tr>
<tr>
<td></td>
<td>dat4vd11.dbf</td>
<td>500 MB</td>
<td></td>
</tr>
<tr>
<td>Index (USER_IDX)</td>
<td>idx1vd11.dbf</td>
<td>500 MB</td>
<td>1.0 GB</td>
</tr>
<tr>
<td></td>
<td>idx2vd11.dbf</td>
<td>500 MB</td>
<td></td>
</tr>
<tr>
<td>Rollback (RBS)</td>
<td>rbs1vd11.dbf</td>
<td>200 MB</td>
<td>200 MB</td>
</tr>
<tr>
<td>Temporary (TEMP)</td>
<td>temp1vd11.dbf</td>
<td>200 MB</td>
<td>200 MB</td>
</tr>
<tr>
<td>RDBMS Log Files</td>
<td>log1vd11.dbf</td>
<td>10 MB</td>
<td>30 MB</td>
</tr>
<tr>
<td></td>
<td>log2vd11.dbf</td>
<td>10 MB</td>
<td></td>
</tr>
<tr>
<td></td>
<td>log3vd11.dbf</td>
<td>10 MB</td>
<td></td>
</tr>
<tr>
<td>Control Files</td>
<td>cntlvd11.dbf</td>
<td>2 MB</td>
<td>2 MB</td>
</tr>
<tr>
<td>Total Tablespace</td>
<td></td>
<td></td>
<td>4.63 GB</td>
</tr>
</tbody>
</table>

Table 5–5  Virtual directories

<table>
<thead>
<tr>
<th>File System Directory</th>
<th>Flag</th>
<th>Virtual Path</th>
</tr>
</thead>
<tbody>
<tr>
<td>%APPLTMP%</td>
<td>NR</td>
<td>/OA_TEMP/</td>
</tr>
<tr>
<td>%APPL_TOP%/doc/doc\</td>
<td>NR</td>
<td>/OA_DOC/</td>
</tr>
<tr>
<td>%APPL_TOP%/html/html\</td>
<td>NR</td>
<td>/OA_HTML/</td>
</tr>
<tr>
<td>%APPL_TOP%/html/html\bin\</td>
<td>CN</td>
<td>/OA_HTML/bin/</td>
</tr>
<tr>
<td>%ORACLE_HOME%\forms45\java\</td>
<td>NR</td>
<td>/OA_JAVA/</td>
</tr>
<tr>
<td>%ORACLE_HOME%\forms45\java\oracle\apps\media\</td>
<td>NR</td>
<td>/OA_MEDIA/</td>
</tr>
</tbody>
</table>
### Table 5–6 Java Cartridge Path

<table>
<thead>
<tr>
<th>Virtual Path</th>
<th>Application</th>
<th>Physical Path</th>
</tr>
</thead>
<tbody>
<tr>
<td>/OA_JAVA_SERV</td>
<td>JAVA</td>
<td>%ORACLE_HOME\forms45\java</td>
</tr>
</tbody>
</table>

### Table 5–7 DAD settings

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAD Name</td>
<td>&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>Database User</td>
<td>APPS</td>
</tr>
<tr>
<td>Identified by</td>
<td>APPS</td>
</tr>
<tr>
<td>Database User Password</td>
<td>APPS</td>
</tr>
<tr>
<td>ORACLE HOME</td>
<td>%ORACLE_HOME%</td>
</tr>
<tr>
<td>Net8 Service</td>
<td>&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>NLS Language</td>
<td>American</td>
</tr>
</tbody>
</table>

### Table 5–8 PL/SQL Cartridge settings

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of PL/SQL Agent</td>
<td>&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>Name of DAD to be used</td>
<td>&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>Protect PL/SQL Agent</td>
<td>True</td>
</tr>
<tr>
<td>Authorized Ports</td>
<td>&lt;Web Listener Port&gt;</td>
</tr>
</tbody>
</table>

### Table 5–9 PL/SQL virtual path

<table>
<thead>
<tr>
<th>Virtual Path</th>
<th>App</th>
<th>Physical Path</th>
</tr>
</thead>
<tbody>
<tr>
<td>/&lt;Oracle SID&gt;/plsql</td>
<td>PLSQL</td>
<td>%ORACLE_HOME\ows\3.0\bin</td>
</tr>
</tbody>
</table>
Forms Server Settings

Configuration requirements for the forms server are explained in the Finishing Your Installation or Upgrade chapter of Oracle Applications Installation. The following tables list the settings used by One-Hour Install.

### Table 5–10 New Cartridge Configuration settings

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cartridge Name</td>
<td>&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>Object Path</td>
<td>%ORACLE_HOME%\bin\f45webc.so</td>
</tr>
<tr>
<td>Entry Point</td>
<td>form_entry</td>
</tr>
</tbody>
</table>

### Table 5–11 Virtual paths

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>/Oracle SID</td>
<td>%ORACLE_HOME%\bin</td>
</tr>
</tbody>
</table>

### Table 5–12 Cartridge configuration screen values

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>baseHTML</td>
<td>%OA_HTML%\afsamplied.htm</td>
</tr>
<tr>
<td>serverPort</td>
<td>&lt;Forms Port&gt;</td>
</tr>
<tr>
<td>userid</td>
<td>APPLSYS&lt;PUB&gt;/PUB@&lt;Oracle SID&gt;</td>
</tr>
<tr>
<td>fndnam</td>
<td>APPS</td>
</tr>
</tbody>
</table>

Disk Space Requirements

The following table contains the disk space requirements for the files in each environment that you can install using One-Hour Install.

### Table 5–13 Disk space requirements for each environment

<table>
<thead>
<tr>
<th>Files</th>
<th>Production</th>
<th>Vision Demo</th>
<th>Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology stack product files (ORACLE_HOME directory)</td>
<td>0.6 GB</td>
<td>0.6 GB</td>
<td>0.6 GB</td>
</tr>
<tr>
<td>Applications product files (APPL_TOP directory)</td>
<td>1.8 GB</td>
<td>1.8 GB</td>
<td>1.8 GB</td>
</tr>
<tr>
<td>Database and log files</td>
<td>3.3 GB</td>
<td>4.7 GB</td>
<td>3.3 GB</td>
</tr>
</tbody>
</table>
If you accept default settings, One-Hour Install uses the following rules to construct the environments of your Oracle Applications installation:

- One ORACLE_HOME directory per NT system. This means that all your environments share the same technology stack.
- Each production environment must have its own Applications top directory (APPL_TOP).
- A Vision Demo environment and a test environment share the same Applications top directory.
- Different application tiers (such as database server, concurrent processing server) can co-exist on the same NT system. When they do, the different tiers share the Applications top directory of their correspondent environments.
- Each environment has its own database instance and associated database and log files.
- Whenever possible, database and log files are spread across different disks. One-Hour Install detects how many disks that you have and how much disk space is available to dynamically determine how to lay out the system, log, data, and index files associated with each database instance.

### Table 5–13  Disk space requirements for each environment

<table>
<thead>
<tr>
<th>Files</th>
<th>Production</th>
<th>Vision Demo</th>
<th>Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>5.6 GB</td>
<td>7.0 GB</td>
<td>5.6 GB</td>
</tr>
</tbody>
</table>
Index

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