Oracle® Hyperion Enterprise Performance Management Workspace

User's Guide
Release 11.1.2.2
Updated: March 2013
# Contents

**Documentation Accessibility** ........................................................... 5  

**Chapter 1. Using EPM Workspace** ....................................................... 7  
  About EPM System and Enterprise Performance Management ..................... 8  
  About EPM Workspace ................................................................. 8  
  Preparing to Use EPM Workspace ................................................... 9  
  Deployment Workflow .................................................................... 11  
  Accessing Modules from Navigate .................................................. 11  
  EPM Workspace Capabilities ....................................................... 12  
    Modules Used to Perform Tasks ................................................... 13  
    Accessing Items from Navigate .................................................. 13  
  User Types and Module Tasks ...................................................... 13  
  EPM Workspace User Interface .................................................... 14  
  Reporting and Analysis Framework Repository ................................... 15  
  Logging on to EPM Workspace ..................................................... 15  
  Setting Preferences .................................................................... 16  
  Starting Tasks ........................................................................... 16  
  Creating Documents ................................................................... 17  
    Selecting a Data Source for a Document ....................................... 17  
  Opening and Printing Documents or URLs ...................................... 18  
  Setting File Properties and Moving Files ........................................... 18  
  Renaming Files ........................................................................... 19  
  Adding and Removing Documents from Favorites ............................... 19  
  Using Explore ............................................................................ 20  
  Using the Catalog ........................................................................ 20  
  Using Schedule ........................................................................... 20  
  Using Open Items ........................................................................ 21  
  Changing Native Directory Password .................................................. 21  
  Using URLs in EPM Workspace ..................................................... 22  
    Opening a URL ......................................................................... 22  
    Opening a URL in a New Window ............................................... 22  
    Updating a URL ...................................................................... 22
Using Smart View ..................................................... 23
Single Instance of EPM Workspace ........................................ 24
URL Parameter to Override Single Instance Behavior ......................... 24
Customizing EPM Workspace ................................................ 25
  Launching an EPM Workspace Object as a Tab in EPM Workspace from
  Dashboard ................................................................... 25
Using Oracle User Productivity Kit ........................................ 28
Title Bar Area ........................................................... 28
Toolbars ........................................................................ 29
  EPM Workspace Toolbar ............................................ 29
Menus .......................................................................... 29
  Navigate Menu ...................................................... 30
  File Menu .................................................................. 32
  Edit Menu .................................................................. 34
  View Menu .................................................................. 34
  Favorites Menu ....................................................... 36
  Tools Menu .......................................................... 36
  Help Menu ............................................................ 36

Chapter 2. Setting General Preferences and Personalizing EPM Workspace .................................................... 39
  Setting Preferences .................................................... 39
  Setting General Preferences ........................................... 39

Chapter 3. Launching Applications ...................................................... 43
  Launching Oracle's Hyperion Applications .................................... 43

Chapter 4. Using Oracle BI EE ......................................................... 45
  Overview ..................................................................... 45
  Accessing Oracle BI EE from EPM Workspace .................................. 45
    Oracle BI EE Presentation Catalog ........................................ 46
    Oracle BI EE Home Page ................................................. 46
    Oracle BI EE Interactive Dashboards ....................................... 46
  Setting Oracle BI EE Preferences .......................................... 47

Appendix A. Accessibility ............................................................. 49

Glossary ........................................................................ 51

Index .......................................................................... 75
Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.
About EPM System and Enterprise Performance Management

Enterprise Performance Management (EPM) system consists of these products:

**Note:** See About EPM Workspace for more information on products supported.

- Oracle Hyperion Enterprise Performance Management Workspace is a zero-footprint client that provides the user interface for viewing and interacting with content created using Oracle Hyperion Reporting and Analysis authoring studios, financial applications, and Oracle Business Intelligence Enterprise Edition products.
- Oracle Hyperion Reporting and Analysis Framework—Management reporting including query and analysis in one coordinated environment
  - Oracle Hyperion Foundation Services — Used to ease installation and configuration, provide metadata management, and support a common Microsoft Office interface
- Oracle Hyperion Application Builder for .NET—Coordinated planning, consolidation, and scorecard applications

About EPM Workspace

EPM Workspace is the Web user interface that is used to access all Oracle Hyperion and non-Oracle Hyperion content. Oracle Hyperion content includes Reporting and Analysis Framework and Oracle’s Hyperion financial applications. Oracle Essbase is part of a comprehensive EPM system that integrates this business intelligence platform with Oracle’s Hyperion financial applications, Oracle Hyperion Performance Scorecard, and Oracle BI EE products.

EPM Workspace, a modular business intelligence platform, providing access to management reporting, query, and analysis capabilities for a wide variety of data sources in a single coordinated environment.

EPM Workspace provides access to the following content:

- Oracle Hyperion Financial Reporting—for scheduled or on-demand highly formatted financial and operational reporting from almost any data source.
- Oracle Hyperion Interactive Reporting—for ad hoc, relational query, self-service reporting and dashboards against any ODBC data source
  - Oracle Hyperion Impact Management Services module is used to replace Interactive Reporting data models.
- Oracle Hyperion SQR Production Reporting—for high volume, enterprise-wide production reporting
- Oracle Hyperion Web Analysis—for interactive ad hoc analysis, presentation, and reporting of multidimensional data
Performance Scorecard—a Web-based solution that enables your organization to set goals, and to use scorecard methodologies to measure and monitor business performance

Oracle Hyperion Financial Management and Oracle Hyperion Planning—for consolidation and planning application tasks

Oracle Hyperion Profitability and Cost Management—for managing cost and revenue allocations that are necessary to compute profitability for a business segment


Oracle BI Answers—Oracle BI Answers provides true end user ad hoc capabilities in a pure Web architecture

Oracle BI Interactive Dashboards—Oracle BI Interactive Dashboards provides intuitive, interactive access to information that is actionable and dynamically personalized based on the individual's role and identity

Oracle BI Delivers—Oracle BI Delivers provides business activity monitoring and alerting that can reach users through multiple channels such as email, dashboards, and mobile devices

Oracle Business Intelligence Publisher—BI Publisher (formerly known as XML Publisher) offers efficient, scalable reporting solution available for complex, distributed environments

Oracle Hyperion Disclosure Management—toolset designed to help you create, edit, and submit instance documents for submission to a regulatory agency (for example a 10K or 10Q submitted to the SEC).

Oracle Hyperion Financial Close Management—helps companies define, execute, and report on the interdependent activities of a financial close period.

Note: Studio refers to Java or Windows components that have a rich authoring environment. EPM Workspace refers to the user thin client (UTC) or common user interface of the product.

Preparing to Use EPM Workspace

Prior to using EPM Workspace, familiarize yourself with your documentation set.

Note: Review the Oracle Hyperion Enterprise Performance Management System Certification Matrix for information on system requirements. You can find it at http://www.oracle.com/technology/software/products/ias/files/fusion_certification.html (under Business Intelligence).

Additional information that you need:
Browser information— See the Oracle Enterprise Performance Management System Security Configuration Guide.

EPM Workspace URL and domain

User account – the user name and password assigned to you. See your system administrator.

Logon information – “Logging on to EPM Workspace” on page 15

Access permissions – “Toolbars” on page 29

Preferences – “Setting Preferences” on page 16

Database information

For Financial Reporting, Adobe Acrobat Reader must be installed on your computer. Before you can view reports in PDF, a PDF writer (Adobe Acrobat Distiller, GNU Ghostscript or AFPL Ghostscript) must be installed with your print server. If a PDF viewer is not available, only report names are listed. For information on printing PDF and text files, see the Oracle Hyperion Enterprise Performance Management Workspace Administrator’s Guide.

➢ To enable the use of Microsoft Internet Explorer (IE) for viewing PDF reports on EPM Workspace:

1. Open Internet Explorer.
2. Select Tools, then Internet Options.
3. In the Internet Options dialog box, select the General tab, and then in the Temporary Internet Files topic, select Settings.
4. In the Settings dialog box, in the Check for newer versions of stored pages topic, select Every visit to the page.

Note: Oracle recommends that you add EPM Workspace to the exceptions for your Web pop-up blocker. When you perform some EPM Workspace tasks on the Web such as loading data, a status window pops up showing the task status. If you have a pop-up blocker enabled on your computer, the status window is not displayed.

Note: The first time you access a database connection, you may be prompted to log on. This occurs if the user name and password you use to log on to the Web application differs from the user name and password for the database connection. Your administrator can provide you with the required database connection logon information.

For Internet Explorer, status information is displayed in the browsers status bar while interacting with EPM Workspace. For Firefox, the status bar is disabled by default.

➢ To enable the status bar for Firefox for additional progress information:

1. Select Tools, then Options.
2. Select Content.
3. Select Advanced.
From the Advanced Javascript Settings dialog box, select Change status bar text.

Click OK.

**Deployment Workflow**

For deployment task information, see *Hyperion Enterprise Performance Management Deployment Guidelines*.

**Accessing Modules from Navigate**

From EPM Workspace access the following from the Navigate menu:

- In Explore, you organize, search for, or assign access permissions to files. When you select Explore, the View pane shows folders, and the content pane shows files and folders. Explore is displayed when Reporting and Analysis Framework has been installed and configured.

- Applications enables you to access Financial Management, Planning, Performance Scorecard, Profitability and Cost Management, and Oracle Business Intelligence applications. Applications is only displayed when a user has rights and applications are available.

- From Workspace Pages, access My Workspace Pages and Shared Workspace Pages. My Workspace Pages can be stored in any folder that the user has access to. My Workspace Pages is similar to a favorites folder – allows a user to go to one location to access all of their personal Workspace Pages without having to navigate through the repository. Shared Workspace Pages are stored in a system folder that authorized users can access from Explore module. Users that have access to this folder can move their personal pages manually within the Explore module to promote them to the rest of the organization. Workspace Pages is displayed when Reporting and Analysis Framework has been installed and configured.

- Administer enables you to manage users, groups, user preferences, roles, SmartCuts, Explore Annotations, and authentication methods.

- Schedule enables you to manage jobs and schedule batches and events for automated processing.

- Impact Manager enables you to update Interactive Reporting documents when database structures, database connections, or links to external data sources change.

- Open items provides easy access to artifacts that you currently have open in EPM Workspace.

EPM Workspace can also be installed with the following Reporting and Analysis Framework thin client products: Financial Reporting, Interactive Reporting, Production Reporting, and Web Analysis. These products are used to create documents and modify document elements. These installed components determine your available features. For example, Web Analysis must be installed to view Web Analysis documents. For information on tasks performed in these modules, see “User Types and Module Tasks” on page 13.
EPM Workspace Capabilities

Subtopics
- Modules Used to Perform Tasks
- Accessing Items from Navigate

EPM Workspace tasks include the following based on what you have installed and configured with EPM Workspace:

- Viewing documents and dashboards
- Accessing the following application products:
  - Performance Scorecard—For more information on Performance Scorecard from EPM Workspace, see Oracle Hyperion Performance Scorecard User’s Guide.
  - Planning applications—For Planning applications from EPM Workspace, see Oracle Hyperion Planning User’s Guide.
  - Oracle Business Intelligence—Includes Oracle Business Intelligence Answers, Oracle Business Intelligence Interactive Dashboards, Oracle Business Intelligence Delivers, and BI Publisher. For more information on the Oracle BI EE products, see the Release 10.1.3.4 documentation for Oracle Business Intelligence New Features Guide. For more information on Oracle BI Publisher, see the Oracle Business Intelligence Publisher User’s Guide.

- Reporting and Analysis Framework products include the following:
  - Scheduling batches, jobs, or events to automatically execute reports or create notifications, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.
  - Create Web Analysis and Interactive Reporting documents, books, or batches, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.
  - Personalizing EPM Workspace and thus managing information delivery by using a start page (also known as Home page), personal pages, favorites, and Workspace pages. For personal pages and Workspace Pages, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.

From EPM Workspace, you use menus, toolbar buttons, and items from Navigate to perform tasks. Based on the following criteria, menus and toolbar buttons are updated as you use the system:
The roles granted you by the administrator. Roles determine which modules are displayed in the View pane and toolbar.

The products being used and the task being performed. For example, if you use an administer menu item, the menus and toolbar icons contain tasks associated with administration related tasks. If you use Explore, the menu contains file tasks.

**Modules Used to Perform Tasks**

You use EPM Workspace to perform user tasks:

- Navigate Menu – access Explore, Workspace Pages, Applications, Administer, Schedule, Impact Manager, and Open Items.

- Applications – access and view applications such as Financial Management, Planning, Oracle Business Intelligence applications, Profitability and Cost Management, and Performance Scorecard.

- Reporting and Analysis Framework functionality:
  - Workspace Pages – aggregate content from Oracle and non-Oracle sources. Workspace Page is a page made up of content from multiple sources including documents, URL’s, and other content types.
  - Schedule – automatically run and manage documents, such as batches, jobs, and events

**Note:** The Administrator and Impact Manager modules are used only by administrators. See the Oracle Hyperion Reporting and Analysis Framework Administrator’s Guide. Additional information for the Explore, Workspace Pages, and Schedule modules can be found in the Oracle Hyperion Reporting and Analysis Framework User’s Guide.

- Open Items – view all documents or items you have open in EPM Workspace.

**Accessing Items from Navigate**

Perform an action:

- From Navigate, click the `<item name>`.

- From the toolbar, select Explore. Explore is the only item available for the toolbar from the Navigate menu.

The italics, `<item name>` is replaced by Explore, Applications, Workspace Pages, Administer, Schedule, Impact Manager, or Open Items.

**User Types and Module Tasks**

For a complete listing of the different users available from EPM Workspace, see the Oracle Enterprise Performance Management System User Security Administration Guide.
The available tasks from EPM Workspace depend on the roles and permissions assigned to you by the system administrator. For information on roles, see the Oracle Enterprise Performance Management System User Security Administration Guide.

**EPM Workspace User Interface**

When you log on, the default EPM Workspace start page or Home page is displayed. Home page is available when Reporting and Analysis Framework has been installed and configured. The default is set from the Preferences dialog, “Setting Preferences” on page 16.

The EPM Workspace user interface includes these areas:

1. **Menu Bar** – Commands and sub-commands that organize tasks and modules (See “Menus” on page 29)
2. **Standard toolbar** – Buttons for performing tasks, see “Toolbars” on page 29
3. **View pane** – Area that provides buttons that enable jumps between panels (each panel having a specific use and corresponding controls) and displays the list of documents and modules (Hiding this pane provides a larger content frame in which to use EPM Workspace. Select **View**, then **View Pane** to hide and display).
4. **View Pane or Content Area Adjuster** – Setting to adjust the size of the View pane and content area.
5. **Content area** – Area in which you view active-module documents, tasks, or files
6. Document tab bar – Information bar specific to the current module (If multiple documents are open, the current document tab is highlighted).

7. Masthead Area Adjuster – Select to show or hide the menu bar and toolbar area.

8. Title Bar – Displays product name, name of user logged in, and help and logout links.

9. Masthead – Area that provides masthead, menu bar and toolbar buttons. Select View, then View Masthead to hide and display.

## Reporting and Analysis Framework Repository

**Note:** This is available if you have installed and configured Reporting and Analysis Framework.

Explore is used to access the repository. It is used to store, access, and share documents and files. You can access items such as documents, files, and folders in various ways, including browsing or searching for documents, subscribing to folders, and using dashboards. You make documents, files, and folders available to others, for example you can import documents to the repository. For more information on Explore, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.

Documents show information and data in a predefined format. You can use jobs and batches to generate documents automatically. You can run jobs and batches at any time or schedule them to run automatically.

**Note:** Your file permissions determine which repository items you can view, modify, run, and delete.

## Logging on to EPM Workspace

You can access EPM Workspace in two ways: through a URL provided by your administrator or through an Oracle application link.

**Note:** Once logged in to EPM Workspace, you can access the help menu.

**Note:** Access through Oracle application links requires that single sign-on be enabled.

► To start a EPM Workspace session:

1. In your Web browser, go to EPM Workspace Web page.

2. Enter user name and password.

**Tip:** The user name and password may be case sensitive. To determine if user name and password are case sensitive, refer to authentication sources documentation.
3 Click Log On.

Your start or home page is displayed. For more information on setting your start or home page, see Chapter 2, “Setting General Preferences and Personalizing EPM Workspace”.

Setting Preferences

As a designer, you can set defaults for the general appearance of EPM Workspace user interface, Explore, Reporting and Analysis products, Oracle Business Intelligence products, and authentication for changing user passwords. Preference settings for Explore, Interactive Reporting and Production Reporting products can be found in the Oracle Hyperion Reporting and Analysis Framework User’s Guide. Preference settings for Web Analysis can be found in the Oracle Hyperion Web Analysis Studio User’s Guide. Preference settings for Financial Reporting can be found in the Oracle Hyperion Financial Reporting Studio User’s Guide. For Planning end-user preference settings see the Oracle Hyperion Planning User’s Guide and for administrator and application preferences, see the Oracle Hyperion Planning Administrator’s Guide. Financial Management preferences are set from EPM Workspace, see the Oracle Hyperion Financial Management User’s Guide. Preferences for Oracle Business Intelligence products in EPM Workspace are set in EPM Workspace. Default startup options can be set for the content area. Some settings can be overridden through menu options. See Chapter 2, “Setting General Preferences and Personalizing EPM Workspace”.

Note: Your email address, which you cannot update, is the address set by the system administrator. See “Setting General Preferences” on page 39 for more information.

Starting Tasks

Most tasks in EPM Workspace start the same way.

Note: Some tasks can also be performed using the toolbar, menus, and shortcut menus. For a list of EPM Workspace specific toolbars, menus, and shortcut menus, see “Toolbars” on page 29. For additional information on product specific toolbars and menus, see the respective product documentation.

To begin a task:

1 From Navigate, select Explore, Applications, Workspace Pages, Administer, Schedule, Impact Manager, or Open Items.

2 From any of the menus, select a task. For example, from the File menu, select New, then Workspace Page.
Creating Documents

With EPM Workspace, you can use the new document wizard to create Web Analysis or Interactive Reporting document, Financial Reporting book or batch, or create a Workspace Page.

**Note:** You must install Reporting and Analysis Framework in order to use Explore and Reporting and Analysis products in the following procedure.

To create a Web Analysis or Interactive Reporting document, Financial Reporting book or batch, or Workspace page:

1. **Select File, then New, then Document.**
2. **Select an option:**
   - Create an Interactive Reporting Document
   - Create a Web Analysis Document
   - Collect reports into a Book
   - Batch Reports for Scheduling
   - Create a Workspace Page


To create a Financial Reporting batch:

1. **Select File, then New Scheduled Batch.**
2. **Select an option:**

   *See Oracle Hyperion Financial Reporting Workspace User’s Guide* for more information on batch reports for scheduling.

Selecting a Data Source for a Document

To create a document, you must specify a data source. The data source determines the document type.

- To create a Web Analysis document, specify a Web Analysis database connection.
- To create an Interactive Reporting document based on an existing document, specify the existing document.
Opening and Printing Documents or URLs

**Note:** You must install Reporting and Analysis Framework in order to use Explore in the following procedure.

➢ To open a document:

1. **Select File**, then **Open**, then **Document**.
   
The Open dialog box is displayed.

2. **Select a document**.
   
   **Note:** The list of open documents can be located from the Open Items option from the Navigate menu and from tabs at the top of EPM Workspace. You can toggle between open documents.

➢ To open a URL:

1. **Select File**, then **Open**, then **URL**.

2. **Enter the URL**.

3. **Select OK**.
   
   **Note:** The following procedure only applies to Financial Reporting, Web Analysis, or Production Reporting documents.

➢ To print a document:

1. **Select File**, then **Open**, then **Document**.

2. **Open a document**, for example, a Financial Reporting document.
   
   **Note:** You may need to open the document as HTML or PDF.

3. **Select File**, then **Print**, then **HTML** or **File**, then **Print**, then **PDF**.

Setting File Properties and Moving Files

**Note:** You must install Reporting and Analysis Framework in order to use Explore.

➢ To set file properties:

1. From Explore, select a document without opening.

2. **Select File**, then **Properties**.
   
The General Properties option is selected by default in the Properties Dialog.
You can modify the file name, description, and change the owner of an object. To change ownership of an object, the user must have full control over that object. For additional property settings, for example Permissions, see Oracle Hyperion Reporting and Analysis Framework User’s Guide.

To move files or folders in Explore:

1. From Explore, select a document or folder.
2. Select Edit, then Cut or Copy. See Oracle Hyperion Reporting and Analysis Framework User’s Guide for details on copying in Explore.
3. Select a repository location, and select Edit, then Paste.

Renaming Files

To rename files:

1. From Explore, select a document or folder.
2. Select Edit, then Rename.
3. Enter a name.
4. Select Save.

Adding and Removing Documents from Favorites

**Note:** You must install Reporting and Analysis Framework in order to view the Favorites menu in EPM Workspace.

To add a document or folder to favorites:

1. From Explore, select a document or folder.
2. Select Favorites, then Add to Favorites.
3. Select Favorites.

The document or folder that you added is displayed as a menu option.

To remove a document or folder from Favorites:

1. Select Favorites, then Manage Favorites.
2. Clear Show, or select Remove.

To create a shortcut:

1. From Explore, select the document.
2. Right-click the document, and select Create Shortcut.
3 Complete the General Properties dialog box, and select OK.

For instructions, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.

Using Explore

**Note:** You must install and configure Reporting and Analysis Framework in order to see Explore in EPM Workspace. See the Oracle Hyperion Reporting and Analysis Framework User’s Guide for details on using Explore.

In Explore, you organize, search for, or assign access permissions to files. When you select Explore, the View pane shows folders, and the content pane shows files and folders.

Explore features:

- **Folder tree**- Navigate through folders
- **View File Properties**- View file information, such as type, owner, creation date, access permissions, modified date, and description
- **Launch documents**- Open a document in a new tab or window

Using the Catalog

The catalog stores the objects, such as dashboards and KPIs, that you create using the Oracle BI EE application and, if integrated, these Oracle Business Intelligence Publisher objects: Data models, Report Style templates and sub template, and Schedules. For information about these objects, see the Oracle Business Intelligence Publisher User’s Guide and Oracle Business Intelligence Answers User’s Guide. Users have their own folders (My Folders) where they save objects that they created. These objects cannot be accessed by other users. Users can add sub-folders to their My Folders to organize their content in the way that is the most logical to them. Users can also store objects in shared folders where other users or groups can access the objects. You can perform a variety of basic (copy and rename objects, for example) and object-specific (modify a KPI using the KPI editor) tasks from the catalog. For more information on the catalog, see the Oracle® Business Intelligence Suite Enterprise Edition User’s Guide 11g Release 1 (11.1.1.2).

Using Schedule

**Note:** You must install and configure Reporting and Analysis Framework in order to use Schedule in EPM Workspace.

Use Schedule to manage and schedule batches, jobs, and events and to view status. Schedule is primarily used by Financial Reporting, Interactive Reporting, and Production Reporting.
Schedule features:

- Batch Scheduler
- Job Queue
- Job Notifications
- Show Parameters
- Jobs Running
- Manage Events
- Consolidated Job Status


**Using Open Items**

Open Items from Navigate displays a list of opened modules or documents, so you can quickly switch between the opened documents.

**Changing Native Directory Password**

If you are using Oracle Internet Directory as the Native Directory, Shared Services enforces the Oracle Internet Directory password policies. Shared Services prompts Oracle's Hyperion product to change their passwords based on these policies. Because your Native Directory account is segregated from the user accounts created to support other corporate applications, Native Directory password changes affect only Oracle's Hyperion products. See Oracle Enterprise Performance Management System Security Configuration Guide for more info. Change Password is displayed when the feature has been enabled and you have Shared Services native user rights.

**Note:** You can change your Native Directory password at any time by modifying your Native Directory user account.

To change password in Native Directory:

1. Select Tools, then Change Password.
2. In Current Password, enter your existing password.
3. In New Password and Confirm Password, enter your new password.

**Note:** The new password must adhere to the Oracle Internet Directory password policies.

4. Click OK.
Using URLs in EPM Workspace

Use these steps to open URLs in EPM Workspace.

- Opening a URL
- Opening a URL in a New Window
- Updating a URL

Opening a URL

Perform the following steps to open a URL.

➢ To open a URL:
1. Select File, then Open, then URL.
2. Enter the URL name.
3. Select OK.

Opening a URL in a New Window

➢ To open a URL in a new window:
1. Complete procedure from Opening a URL.
2. Select New Window.
3. Enter the URL.
4. Select OK.

Updating a URL

Perform the following steps to update the content of an existing URL displayed in the content area.

➢ To update a URL:
1. Complete procedure from Opening a URL.
2. Select Update URL.
3. Enter the URL.
4. Select OK.
Using Smart View

Oracle Hyperion Smart View for Office provides a common Microsoft Office interface for
Essbase, Financial Management, Planning, and four EPM Workspace components:

- Financial Reporting
- Production Reporting
- Web Analysis
- Interactive Reporting (Smart View export options not enabled)

The centralized interface enables simultaneous use of multiple Oracle products and improves
integration with Microsoft Office. Review the Oracle Hyperion Enterprise Performance
Management System Certification Matrix for information on system requirements. You can
find it at http://www.oracle.com/technology/software/products/ias/files/
fusion_certification.html (under Business Intelligence). The Smart View implementation
provides the following EPM Workspace functionality:

- Exports the current page of the current data object to Excel, Word, or PowerPoint
- Exposes Financial Management and Oracle Essbase functions in Excel, Word, and
  PowerPoint content
- Notifies you when you can upgrade to new releases of Smart View

Smart View enables two export options:

- You can export the current page of the current data object to Word, PowerPoint, or Excel
  as an image, and later, re-query the Web application to refresh the image.
- You can export documents to Excel as query-ready or formatted HTML.

When you export content as query-ready HTML, the current page of the current data object is
converted to HTML, and Oracle-specific formatting is removed. Thus, Smart View can re-query
the data source independent of the Web application.

When you export content as formatted HTML, the current page of the current data object is
converted to HTML, and Oracle formatting definitions and calculated members are retained.
Thus, Smart View cannot directly query the data source, but Oracle content can be leveraged by
Microsoft Office applications. Not all export options are supported by all data sources and Web

To install Smart View:

1. Do one of the following:
   a. From eDelivery, download Smart View. If you are licensed to use Visual Explorer, the
      filename is smartviewHVE.exe. Otherwise, it is smartview.exe.
   b. In EPM Workspace, select Tools, then Install, and then Smart View.

2. Select the language to use for the installation wizard.

3. Click Next.
4 Follow the prompts in the wizard.
5 When installation is complete, click Finish.
6 Smart View is displayed the next time you open a Microsoft Office application.

For more information on Smart View, see the Oracle Hyperion Smart View for Office, Fusion Edition.

Single Instance of EPM Workspace

In releases earlier than EPM Workspace 11.1.2.1, when /workspace or /workspace/index.jsp is accessed, a new instance of EPM Workspace launches in a separate browser window. With the single instance feature, subsequent invocations of /workspace/ and /workspace/index.jsp open items in EPM Workspace tabs in the existing EPM Workspace instance, even when launched from an external URL. Single instance also prevents extra EPM Workspace windows from closing existing sessions where multiple EPM Workspace windows were previously allowed.

Note: Included in the URL is the trailing slash and no index.jsp. Using index.jsp is not recommended since the Web browser’s Back button is enabled, and selecting it can cause issues. Using the trailing slash is encouraged. Without it, the Web server does a redirect to the URL with the trailing slash. Prior to 9.3.1, the Install Start Here Guides omitted the trailing slash.

Note: Embedded invocations of EPM Workspace are not affected by this feature. An example of embedded EPM Workspace use would be the display of SmartCut URLs.

URL Parameter to Override Single Instance Behavior

By default, there can be only one instance of EPM Workspace on a client machine. This behavior can be overridden using the URL parameter and value multi_process=true. In certain instances multiple sessions of EPM Workspace must remain open. For example, Financial Management users may need to do a side-by-side comparison of applications. An example URL with this parameter: http://<host>:19000/workspace/?multi_process=true.

Note: Customers using this URL parameter should not use it for any other use case. Because the URL parameter enables multiple EPM Workspace windows, Oracle cannot support Oracle Hyperion Financial Close Management or other products externally launching EPM Workspace items in an EPM Workspace tab when the special URL parameter has been used to launch EPM Workspace.
Customizing EPM Workspace

You can customize EPM Workspace to do the following:

- “Launching an EPM Workspace Object as a Tab in EPM Workspace from Dashboard” on page 25
- “Enumerating the Repository Contents of a Folder in Dashboard” on page 26
- “Enumerating EPM Workspace Applications in Dashboard” on page 26
- “URLs Supported by EPM Workspace” on page 26

Launching an EPM Workspace Object as a Tab in EPM Workspace from Dashboard

Create a text label dashboard graphics object and add a script similar to examples below into the objects title in the Properties dialog:

- To launch a Financial Reporting report:
  @HTML(<script> function newtabFR()
  {top.gModuleManager.launchRelatedContentUri(top.location.href + "?
  module=wksp.relatedcontent&repository_path=/<encoded path to repository
  object>&showViewPane=false");}</script><span id="idnameFR" onClick="newtabFR()"
  style="cursor:pointer"><title text></span>)

- To launch a Financial Management application:
  @HTML(<script> function newtabHFM()
  {top.gModuleManager.launchRelatedContentUri(top.location.href + "?
  module=hfm.appcontainer&sourceApp=<hfm app>&cluster=<clusternmame>"}); </
  script> <span id="idnamehfm" onClick="newtabHFM()" style="cursor:pointer"><title
text></span>)

- To launch a Planning application:
  @HTML(<script> function newtabPlan()
  {top.gModuleManager.launchRelatedContentUri(top.location.href + "?
  module=HyperionPlanning.planning&sourceApp=<Planning application name>"}); </
  script> <span id="idnameplan" onClick="newtabPlan()" style="cursor:pointer"><title
text></span>

- To launch any URI:
  @HTML(<script> function newtabURI() {top.gModuleManager.launchUri("valid
  URL");} </script><span id="idnameuri" onClick="newtabURI()"
  style="cursor:pointer"><title text></span>)

Note:  top.location.href is http://server:port/context
These URLs are for Interactive Reporting dashboards. For more examples of supported URLs, see “URLs Supported by EPM Workspace” on page 26.

**Enumerating the Repository Contents of a Folder in Dashboard**

This allows a user to list and launch repository contents of a folder within a dashboard. In the dashboard, create an embedded browser object and set the URL similar to following:


Other parameters include:

- **Optional: showViewPane=true/false**
  
  False to hide the view pane when launching enumerated content. Default value is true.

- **Optional: showIcons=true/false**
  
  False to hide the icons in the listing. Default value is true.

**Enumerating EPM Workspace Applications in Dashboard**

This allows a user to list and launch EPM Workspace Applications within a dashboard. In the dashboard, create an embedded browser object and set the URL similar to following:


**URLs Supported by EPM Workspace**

The following are published URLs that EPM Workspace supports:

- **Normal URL:**

  http://<server>:<port>/workspace/

  **Note:** Included in the URL is the trailing slash and no index.jsp. Using index.jsp is not recommended since the Web browser’s Back button is enabled, and selecting it can cause issues. Using the trailing slash is encouraged. Without it, the Web server does a redirect to the URL with the trailing slash. Prior to 9.3.1, the Install Start Here Guides omitted the trailing slash.

  Additional parameters:

  - **Optional: sso_username=<username>**
    
    The name of the user attempting to log in.

  - **Optional: sso_password=<password>**
    
    Password of the user attempting to log in.
Note: The Administrator may need to change the “Accept Credentials on HTTP GET Request” setting in “Workspace Server Settings” dialog to support these two parameters above, sso_username and sso_password. See the Oracle Hyperion Enterprise Performance Management Workspace Administrator’s Guide.

- Optional: fullscreen=true/false
  True launches page in full screen. Default value is false.

- External Launch into EPM Workspace

  When a user selects multiple external URLs to launch EPM Workspace and to limit EPM Workspace proliferation, the following scenarios are possible:

  - a new EPM Workspace session opens if there are none on the desktop
  - if there is an existing EPM Workspace session open, this adds the newly selected item as a tab within the existing EPM Workspace session.

  Format of URL is as follows: http://<host>[:<port>]/workspace/WorkspaceLaunch.jsp?&uri=<encoded uri to workspace with parameters>

  - URI is not optional and you also may specify module parameters in the URI

  For Example: http://host:port/workspace/WorkspaceLaunch.jsp?&uri=index.jsp%3fmodule%3dcalcmgr.filterview

  Note: Included in the URL is the trailing slash and no index.jsp. Using index.jsp is not recommended since the Web browser’s Back button is enabled, and selecting it can cause issues. Using the trailing slash is encouraged. Without it, the Web server does a redirect to the URL with the trailing slash. Prior to 9.3.1, the Install Start Here Guides omitted the trailing slash.

  Note: You must encode the URI parameter value.

- URL to launch repository content:
  http://<server>[:<port>]/workspace/?module=wksp.relatedcontent&repository_path=<encoded path to repository object>

- URL to launch Financial Management(Consolidation) Application:
  http://<server>[:<port>]/workspace/?module=hfm.appcontainer&sourceApp=<hfm_application_name>&cluster=<clusternname>

  Additional parameters:
  - Optional: showViewPane=true/false
    False to hide left pane when module is loaded. Default value is true.
  - Optional: bpm.logoff=true/false
    False prevents system from logging off if using the same session. Default value is true.

- URL to launch Planning Application:
Using Oracle User Productivity Kit

If the Oracle User Productivity Kit (UPK) is deployed and EPM Workspace is configured by an Administrator with a valid URL for the UPK Player package, users can access UPK content for Oracle Enterprise Performance Management System. For more information on configuring UPK, see the “Workspace Server Settings” section in the Oracle Hyperion Enterprise Performance Management Workspace Administrator’s Guide and the “Oracle User Productivity Kit” section in the Application Support Guide.

Note: There are pre built UPK content modules available. See the data sheets that include UPK for Oracle Enterprise Performance Management System available on Oracle.com, http://www.oracle.com/us/products/applications/tutor-upk/064788.html. Financial Management and Planning modules include appropriate content for Smart View and Oracle Hyperion Financial Reporting Studio. Financial Management and Planning support invoking UPK content in a context sensitive manner. UPK content launched from Smart View or Reporting Studio launches the full player package outline unfiltered for context. Reporting Studio and Smart View users can utilize a roles filter to see only the Smart View or Oracle Hyperion Financial Reporting Studio content.

➢ To open UPK Help:

1 Take one action:
   - Select the Help menu, and then select Oracle User Productivity Kit.
   - From the Help tool bar, click UPK.
   - From a dialog box, click Help, then from the Help toolbar click UPK.

2 Optional: If you opened a dialog box, close the dialog box when done.

Title Bar Area

In addition to product name, the current user is displayed, help can be accessed, and you can logout from the title bar area.
Toolbars

Toolbars provide quick, context-sensitive access to commonly used features. Button availability is determined by the content-area module.

**Note:** Your roles determine which toolbars, menus, shortcut menus, and modules are displayed on the user interface. For example, if your role enables you to create documents, the toolbar button New Document is displayed. When EPM Workspace is installed standalone, only the Home button is displayed in the toolbar area.


EPM Workspace Toolbar

The EPM Workspace toolbar displays the following button:

<table>
<thead>
<tr>
<th>Button</th>
<th>Menu Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>🏡</td>
<td>NA</td>
<td>Opens the Home page that was selected from the Preferences dialog, Default Startup Options.</td>
</tr>
</tbody>
</table>

Menus

Subtopics

- Navigate Menu
- File Menu
- Edit Menu
- View Menu
- Favorites Menu
- Tools Menu
- Help Menu

- From EPM Workspace, the standard menus are Navigate, File, View, Tools, and Help. These are explained in the following tables.

- Menus and buttons are updated as you use the system, based on the following criteria:
  - The roles granted to you. Role determines which items are displayed from Navigate.
  - What has been installed for Reporting and Analysis Framework or Application products.
The Navigate item being used and the task being performed. For example, if you use Explore, the menus contain file or folder tasks.

## Navigate Menu

The Navigate menu is available for all EPM Workspace modules. Options displayed for each item depend on your role and rights and what you have installed from the Reporting and Analysis Framework or Applications products. For example, if you have installed Reporting and Analysis Framework, Explore is displayed as an option.

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applications</td>
<td>Opens applications that are available based on rights and roles</td>
</tr>
<tr>
<td>- then Consolidation (Financial Management Applications)</td>
<td></td>
</tr>
<tr>
<td>- then Planning (Planning Applications)</td>
<td></td>
</tr>
<tr>
<td>- then Performance Scorecard</td>
<td></td>
</tr>
<tr>
<td>- then Profitability (Profitability and Cost Management Applications)</td>
<td></td>
</tr>
<tr>
<td>Oracle BI</td>
<td></td>
</tr>
<tr>
<td>- Oracle Business Intelligence Answers</td>
<td></td>
</tr>
<tr>
<td>- Oracle Business Intelligence Interactive Dashboards</td>
<td></td>
</tr>
<tr>
<td>- Oracle Business Intelligence Delivers</td>
<td></td>
</tr>
<tr>
<td>BI Publisher</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** If instanced products are installed but the current user is not provisioned for any application instances, the Navigate, then Applications menu displays a No Applications disabled menu item. Refresh menu is always displayed with Applications menu. No Applications menu is displayed depending if there are applications provisioned or not. The same applies to the File, then Open, and then Applications menu.
<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Explore</td>
<td></td>
</tr>
<tr>
<td>• Workspace Pages</td>
<td></td>
</tr>
<tr>
<td>○ My Workspace Pages</td>
<td></td>
</tr>
<tr>
<td>○ Shared Workspace Pages</td>
<td></td>
</tr>
<tr>
<td>○ Shared Services Console</td>
<td></td>
</tr>
<tr>
<td>○ Workspace Server Settings</td>
<td></td>
</tr>
<tr>
<td>○ Reporting and Analysis</td>
<td></td>
</tr>
<tr>
<td>○ General</td>
<td></td>
</tr>
<tr>
<td>○ Services</td>
<td></td>
</tr>
<tr>
<td>○ Web Applications</td>
<td></td>
</tr>
<tr>
<td>○ Agents</td>
<td></td>
</tr>
<tr>
<td>○ Production Reporting Engines</td>
<td></td>
</tr>
<tr>
<td>○ Production Reporting Database Servers</td>
<td></td>
</tr>
<tr>
<td>○ Generic Job Applications</td>
<td></td>
</tr>
<tr>
<td>○ Pass-through Configuration</td>
<td></td>
</tr>
<tr>
<td>○ Physical Resources</td>
<td></td>
</tr>
<tr>
<td>○ Mime Types</td>
<td></td>
</tr>
<tr>
<td>○ Notifications</td>
<td></td>
</tr>
<tr>
<td>○ Change Ownership</td>
<td></td>
</tr>
<tr>
<td>○ Usage Tracking</td>
<td></td>
</tr>
<tr>
<td>○ Event Tracking</td>
<td></td>
</tr>
<tr>
<td>○ Row Level Security</td>
<td></td>
</tr>
<tr>
<td>○ Annotations</td>
<td></td>
</tr>
<tr>
<td>○ Dimension Library</td>
<td></td>
</tr>
<tr>
<td>○ Application Library</td>
<td></td>
</tr>
<tr>
<td>○ Data Synchronization</td>
<td></td>
</tr>
<tr>
<td>○ Calculation Manager</td>
<td></td>
</tr>
<tr>
<td>○ Transform Classic to EPM Architect</td>
<td></td>
</tr>
<tr>
<td>○ Library Job Console</td>
<td></td>
</tr>
<tr>
<td>○ Configure Interface Data Source</td>
<td></td>
</tr>
<tr>
<td>○ Consolidation Administration</td>
<td></td>
</tr>
<tr>
<td>○ Planning Applications</td>
<td></td>
</tr>
<tr>
<td>Command</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------</td>
<td>----------------------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Schedule</strong></td>
<td>Schedule enables you to manage jobs and schedule batches and events for automated processing</td>
</tr>
<tr>
<td>○ Job Queue</td>
<td></td>
</tr>
<tr>
<td>○ Job Notifications</td>
<td></td>
</tr>
<tr>
<td>○ Show Parameters</td>
<td></td>
</tr>
<tr>
<td>○ Jobs Running</td>
<td></td>
</tr>
<tr>
<td>○ Manage Events</td>
<td></td>
</tr>
<tr>
<td>○ Consolidated Job Status</td>
<td></td>
</tr>
<tr>
<td>○ Batch Scheduler</td>
<td></td>
</tr>
<tr>
<td><strong>Impact Manager</strong></td>
<td>Impact Manager enables you to update Oracle Hyperion Interactive Reporting documents when database structures, database connections, or links to external data sources change.</td>
</tr>
<tr>
<td>○ Synchronize Metadata</td>
<td></td>
</tr>
<tr>
<td>○ Update Data Models</td>
<td></td>
</tr>
<tr>
<td>○ Javascript Update</td>
<td></td>
</tr>
<tr>
<td>○ Custom Update</td>
<td></td>
</tr>
<tr>
<td>○ Manage Task List</td>
<td></td>
</tr>
<tr>
<td>○ Show Task Status</td>
<td></td>
</tr>
<tr>
<td>○ Show Impact of Change</td>
<td></td>
</tr>
</tbody>
</table>

Open Items (List of open modules)  Displays items open in EPM Workspace

**File Menu**

The File menu is available for all EPM Workspace modules. Option availability depends on the content of the current window, module from which the menu is accessed, products installed from Reporting and Analysis Framework and Applications, and user role. For example, user with Explorer role does not have File, then New option available.
<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
<th>Note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>File</td>
<td>Create documents, such as books, batches, or analysis documents, create Personal Pages and Workspace Pages and folders, use repository documents, open applications, Personal Pages, Workspace Pages. Open option is used to open documents, such as books, batches, or analysis documents, use repository documents, open applications, Personal Pages, Workspace Pages. Close option is used to close only the current document you have open and is in focus or all documents that are open can be closed. The Others option is used to close all documents except for the one in focus or active. For more information on Import, Properties, and Subscribe, see the Oracle Hyperion Reporting and Analysis Framework User's Guide.</td>
<td></td>
</tr>
<tr>
<td>Open</td>
<td>Open option is used to open documents, such as books, batches, or analysis documents, use repository documents, open applications, Personal Pages, Workspace Pages.</td>
<td>If instanced products are installed but the current user is not provisioned for any application instances, the File, then Open, and then Applications menu displays a No Applications disabled menu item followed by a Refresh menu item. The No Application labels is not displayed if the user is provisioned for any application instances.</td>
</tr>
<tr>
<td>Close</td>
<td>Close option is used to close only the current document you have open and is in focus or all documents that are open can be closed. The Others option is used to close all documents except for the one in focus or active. For more information on Import, Properties, and Subscribe, see the Oracle Hyperion Reporting and Analysis Framework User's Guide.</td>
<td></td>
</tr>
<tr>
<td>Export</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Import</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Properties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subscribe</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Command</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>Preferences</td>
<td>Opens the Preferences dialog box. Preferences are used to set the default content, accessibility preferences, and product specific preferences. For Financial Reporting, you can also change your language selection and enable XBRL editing.</td>
<td></td>
</tr>
<tr>
<td>Log Off</td>
<td>End the session</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td>Exit EPM Workspace</td>
<td></td>
</tr>
</tbody>
</table>

### File Menu

The File menu is available for all EPM Workspace modules. Option availability depends on the content of the current window, module from which the menu is accessed, products installed from Oracle BI EE, Applications, and user role.

#### Table 4  File Menu

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>File</td>
<td>Open option is used to open BI Dialog.</td>
</tr>
<tr>
<td></td>
<td>Open</td>
</tr>
<tr>
<td></td>
<td>BI Dialog</td>
</tr>
<tr>
<td>Preferences</td>
<td>Opens the Preferences dialog box. Preferences are used to set general EPM Workspace and Financial Reporting preferences. For Financial Reporting, you can also change your language selection and enable XBRL editing.</td>
</tr>
<tr>
<td>Logout</td>
<td>End the session.</td>
</tr>
<tr>
<td>Exit</td>
<td>Exit EPM Workspace.</td>
</tr>
</tbody>
</table>

### Edit Menu

The Edit Menu provides the following options:

#### Table 5

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copy</td>
<td></td>
</tr>
<tr>
<td>Paste</td>
<td></td>
</tr>
<tr>
<td>Rename</td>
<td></td>
</tr>
</tbody>
</table>
View Menu

The availability of View menu options depends on the content of the current window and the module from which the menu is accessed.

Table 6  View Menu

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>View Masthead</td>
<td>Show or hide menu bar and toolbar</td>
</tr>
<tr>
<td>View Pane</td>
<td>Show or hide the View Pane</td>
</tr>
<tr>
<td>Display Items of Type</td>
<td></td>
</tr>
<tr>
<td>All Files</td>
<td></td>
</tr>
<tr>
<td>All Connections</td>
<td></td>
</tr>
<tr>
<td>All Financial Reporting Objects</td>
<td></td>
</tr>
<tr>
<td>All Images</td>
<td></td>
</tr>
<tr>
<td>All Job Output</td>
<td></td>
</tr>
<tr>
<td>All Jobs</td>
<td></td>
</tr>
<tr>
<td>All Jobs (and Output)</td>
<td></td>
</tr>
<tr>
<td>All Office Files</td>
<td></td>
</tr>
<tr>
<td>All Reports</td>
<td></td>
</tr>
<tr>
<td>External Links</td>
<td></td>
</tr>
<tr>
<td>Hyperion</td>
<td></td>
</tr>
<tr>
<td>(Product Documents)</td>
<td></td>
</tr>
<tr>
<td>Standard</td>
<td></td>
</tr>
<tr>
<td>(File Types)</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

Sort By

Name
Type
Modified
Description

Show Columns
Show Hidden
Show Duplicates
Refresh
**Favorites Menu**

The following options are available in the Favorites Menu

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>● Add to Favorites</td>
<td></td>
</tr>
<tr>
<td>● Manage Favorites</td>
<td></td>
</tr>
<tr>
<td>● Show Subscribed Items</td>
<td></td>
</tr>
<tr>
<td>● Manage Personal Pages</td>
<td></td>
</tr>
<tr>
<td>● Performance Scorecard</td>
<td></td>
</tr>
<tr>
<td>● My Personal Page</td>
<td></td>
</tr>
</tbody>
</table>

**Tools Menu**

The Tools menu is always available. Command availability is determined by product and roles.

**Note:** The administrator can prevent items from appearing in the Install menu by setting a flag in Workspace Server Settings.

<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>● Change Password</td>
<td>● Modify native password</td>
</tr>
<tr>
<td>● Install</td>
<td>● Product Installation options.</td>
</tr>
<tr>
<td>○ Smart View</td>
<td>○ Oracle Hyperion Smart View for Office, see “Using Smart View” on page 23</td>
</tr>
<tr>
<td>○ Strategic Finance Client</td>
<td>○ Install the Oracle Hyperion Strategic Finance Client</td>
</tr>
<tr>
<td>○ Interactive Reporting Web Client</td>
<td>○ Install the Oracle Hyperion Interactive Reporting Web Client.</td>
</tr>
<tr>
<td>○ Financial Reporting Studio</td>
<td>○ Install the Financial Reporting Client</td>
</tr>
<tr>
<td>○ Offline Planning</td>
<td>○ Offline Planning allows the user to execute the offline Planning installer</td>
</tr>
<tr>
<td></td>
<td>by downloading the offline executable. For more information, see the Oracle Hydropon Planning User’s Guide.</td>
</tr>
</tbody>
</table>

**Help Menu**

You use the Help menu to access EPM Workspace Help and information about EPM Workspace.
<table>
<thead>
<tr>
<th>Command</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Help on this Topic</td>
<td>Displays help for the current topic</td>
</tr>
<tr>
<td>Contents</td>
<td>Opens the online help Contents tab, from which you can search for specific topics</td>
</tr>
<tr>
<td><strong>Oracle User Productivity Kit</strong></td>
<td><strong>Note:</strong> UPK is available in Oracle Enterprise Performance Management Workspace, Fusion Edition 11.1.2.1 for products that support it. For example, Planning, and Financial Management. The Oracle User Productivity Kit (UPK) includes a library designed to support users in live environments. When integrated with help systems, UPK delivers context-sensitive training simulations that reflect the way that users complete tasks. UPK must be enabled by an administrator using the Navigate, then Administer, Workspace Server Settings Dialog. Once UPK has been enabled, from the EPM Workspace Help menu, the Oracle User Productivity Kit is listed. For online help, in the toolbar, there is a UPK button as well. For more information, see the Workspace Server Settings section in the Oracle Hyperion Enterprise Performance Management Workspace Administrator's Guide.</td>
</tr>
<tr>
<td>Technical Support</td>
<td>Opens the Oracle Technical Support home page</td>
</tr>
<tr>
<td>EPM Documentation</td>
<td>Opens the EPM documentation home page</td>
</tr>
<tr>
<td>Oracle website</td>
<td>Opens the Oracle home page</td>
</tr>
</tbody>
</table>
Setting Preferences

Set defaults for initial view of EPM Workspace following login, for Explore, applications, file types, Oracle Hyperion Reporting and Analysis products, Oracle BI EE, and Oracle BI Publisher products. For Reporting and Analysis Framework preferences, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide. For Planning end-user preference settings see the Oracle Hyperion Planning User’s Guide and for administrator and application preferences, see the Oracle Hyperion Planning Administrator’s Guide. For Financial Management end user preference settings see the Oracle Hyperion Financial Management User’s Guide. For Performance Scorecard, see the Oracle Hyperion Performance Scorecard Administrator’s Guide and the Oracle Hyperion Performance Scorecard Application Designer’s Guide. For Profitability and Cost Management, see the Oracle Hyperion Profitability and Cost Management User’s Guide and the Oracle Hyperion Profitability and Cost Management Administrator’s Guide. Use these preference tabs:

- “Setting General Preferences” on page 39
- For Explore preferences, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide
- For Oracle Hyperion Web Analysis preferences, see the Hyperion Web Analysis User’s Guide
- For Oracle Hyperion Financial Reporting preferences, see the Oracle Hyperion Financial Reporting Workspace User’s Guide
- For Oracle Hyperion SQR Production Reporting and Oracle Hyperion Interactive Reporting Web Client, see the Oracle Hyperion Reporting and Analysis Framework User’s Guide.

Setting General Preferences

All users have access to general preferences. For example, a Planning or Financial Management user can set an application as their default startup item at logon. General preferences set defaults for default start page for the Content area, displaying document paths, prompting to save files, setting accessibility mode, and a default email address.

Changes made using Preferences go into effect next time you log on.
General preferences:

1. **File then Preferences.**

   **Note:** The email address displayed is your email address registered in your user security settings. You cannot update it. If your email address is not registered in security settings, **No email address found** is displayed.

2. EPM Workspace prompts you to save unsaved files by checking **Prompt to Save Unsaved Files.**

3. Hide document file paths in the progress bar by clearing **Show Path For Documents.**

4. In Default Startup Options, select an option to display by default whenever you log in to EPM Workspace. The default is **Home Page,** if Reporting and Analysis Framework are installed and configured.

5. Depending on your selection in **step 4,** complete the following if Oracle Hyperion Reporting and Analysis Framework is installed and configured:

   - Explore option, click **Select.** From Select, select a folder and click **OK.** The path and folder displays in Folder.
   - Document option, click **Select.** From Select, select a document and click **OK.** The path and document name displays in the Document text box.
   - Favorite option, select one of the following:
     - Select a favorites page you have saved from the Favorites menu to display in the content area.
     - Click **My Personal Page.**
   - For Application option, select the drop-down arrow next to the Application field. Select the following:
     - Consolidation for Financial Management applications
     - Planning for Planning applications
     - Profitability for Profitability and Cost Management
     - Oracle BI EE applications

   **Note:** If instanced products are installed but the current user is not provisioned for any application instances, that user must have provisioned applications in order to select an application as a default startup option. The same applies to the File, then Open, and then Applications menu.

   - Scorecards, if Performance Scorecard is installed and configured

6. **Use Current Page button** is used for easier and faster way to set Default Startup Option. If you choose to use the **Use Current Page button,** do the following:

   a. Make sure that the current active page is the one that you want to set as Default Startup Option. It could be None or BI Catalog.

   b. Select **Use Current Page.**

   c. The Content drop down menu automatically selects Document or Explore and value of the Document or Folder will be automatically set as well.
7 Perform one of the following tasks:

- Save changes, click **OK**.
- Cancel changes, click **Cancel**.
Launching Oracle's Hyperion Applications

Applications from the Navigate menu can contain a list of Profitability and Cost Management, Oracle Business Intelligence, Oracle Hyperion Performance Scorecard, Planning, or Financial Management applications which you can open.

Applications is displayed if both of the following are true:

- A user has rights
- Applications have been installed and are available

The list of available applications is retrieved from Oracle Hyperion Shared Services. When an application is selected, it launches in a new tab, passing the single sign on token so you are not prompted again for credentials.

The list of available applications are filtered by the user's provisioned status. For example, if the currently logged on user was not provisioned for a project that included the Planning Real App, it would not be listed. For additional information on using Oracle Hyperion Planning applications, see *Oracle Hyperion Planning User's Guide*, for Oracle Hyperion Financial Management applications, *Oracle Hyperion Financial Management User's Guide*, for Oracle Hyperion Profitability and Cost Management applications, see *Oracle Hyperion Profitability and Cost Management User’s Guide*, and for Oracle BI EE application products, see the Oracle BI EE product guides.

1. **Select Navigate**, then **Applications**.

   A list of available applications for the products installed and for those you have rights to are displayed.
Note: If instanced products are installed but the current user is not provisioned for any application instances, the Navigate, then Applications menu displays a No Applications disabled menu item followed by a Refresh menu item. Except for Refresh, none of these items display if the user is provisioned for any application instances. The same applies to the File, then Open, and then Applications menu.

2 Select the application you want to open.

The application launches as a tab at the top of the EPM Workspace allowing easy switching between screens.

Note: Preferences can be set when viewing certain applications from EPM Workspace. See Chapter 2, “Setting General Preferences and Personalizing EPM Workspace”
Overview

Oracle BI EE provides a full range of business intelligence capabilities that allow you to:

- Collect up-to-date data from your organization
- Present the data in easy-to-understand formats (such as tables and graphs)
- Deliver data in a timely fashion to the employees in your organization

Oracle BI EE content can be created and accessed within EPM Workspace. Information about using Oracle BI EE is available in the “User’s Guide for Oracle Business Intelligence Enterprise Edition”.

Note: The Oracle BI Presentation Catalog, Oracle BI EEHome Page, BI Interactive Dashboards, BI Publisher (in integrated mode only), and BI Delivers are the only Oracle BI EE modules available from EPM Workspace. The BI Answers Module is launched when specific objects are open.

Accessing Oracle BI EE from EPM Workspace

Subtopics

- Oracle BI EE Presentation Catalog
- Oracle BI EE Home Page
- Oracle BI EE Interactive Dashboards

To access Oracle BI EE from EPM Workspace:

1. In EPM Workspace, select Navigate, and then Applications.
2. Select one of the Oracle BI EE options:
- BI Catalog (the Oracle BI EE Catalog page is displayed, giving users access to all areas of the file system to which they have privileges)
- BI Home (the BI Home page is displayed, giving users access to Oracle BI EE functionality),
- BI Interactive Dashboards (the Oracle BI EE Dashboards page is displayed, providing access to Oracle BI EE dashboard creation, editing, viewing and interaction.)

See Chapter 3, “Launching Applications” for additional information about availability of these products based on user rights, and roles, and product availability from EPM Workspace.

**Oracle BI EE Presentation Catalog**

The Oracle BI EE Presentation Catalog stores business intelligence objects and provides an interface where users create, access, and manage objects, and then perform specific object-based tasks (for example, export, print, and edit). The catalog is organized into folders that are either shared or personal.

For more information about the Oracle BI EE Presentation Catalog, see the “User’s Guide for Oracle Business Intelligence Enterprise Edition.”

**Oracle BI EE Home Page**

The Oracle BI EE Home Page provides a starting point for performing tasks in Oracle BI EE. The Home page is divided into sections that allow you to quickly begin a specific task, locate an object, or access technical documentation. It also includes sections (for example, Recent and Favorites) that allow you to quickly access objects that you have recently viewed, created, or updated, and objects that are accessed the most often by the users assigned to the groups to which you belong.

For more information about the Home page, see the “User's Guide for Oracle Business Intelligence Enterprise Edition.”

**Oracle BI EE Interactive Dashboards**

Oracle BI EE interactive dashboards provide knowledge workers with intuitive, interactive access to information that is actionable and dynamically personalized based on the individual's role and identity. In the Oracle BI EE interactive dashboards environment, the end user works with live reports, prompts, charts, tables, pivot tables, graphics, and tickers in a pure Web architecture. The user has full capability for drilling, navigating, modifying, and interacting with these results. Oracle BI EE interactive dashboards can also aggregate content from a wide variety of other sources, including the Internet, shared file servers, and document repositories.

For more information about Oracle BI EE interactive dashboards, see the “User’s Guide for Oracle Business Intelligence Enterprise Edition.”
Setting Oracle BI EE Preferences

Before using Oracle Hyperion Enterprise Performance Management Workspace with Oracle BI EE, Oracle recommends that you modify the default settings and preferences for Oracle BI EE products.

- To set Oracle BI EE preferences:
  1. Select **File**, and then **Preferences**.
  2. Select **Oracle BI**, and then complete the tasks in the displayed tabs.

  **Note:** Refer to “User’s Guide for Oracle Business Intelligence Enterprise Edition.” for information about specifying Oracle Business Intelligence Enterprise Edition settings and preferences.

  3. When you are finished specifying settings and preferences for all tabs, select **OK**.
activity-level authorization  Defines user access to applications and the types of activities they can perform on applications, independent of the data that will be operated on.

ad hoc report  An online analytical query that an end user creates dynamically.

adapter  Software that enables a program to integrate with data and metadata from target and source systems.

adaptive states  Interactive Reporting Web Client level of permission.

adjustment  See journal entry.

Advanced Relational Access  The integration of a relational database with an Essbase multidimensional database so that all data remains in the relational database and is mapped to summary-level data in the Essbase database.

agent  An Essbase server process that starts and stops applications and databases, manages connections from users, and handles user-access security. The agent is referred to as ESSBASE.EXE.

aggregate cell  A cell comprising several cells. For example, a data cell that uses Children(Year) expands to four cells containing Quarter 1, Quarter 2, Quarter 3, and Quarter 4 data.

aggregate function  A type of function, such as sum or calculation of an average, that summarizes or performs analysis on data.

aggregate limit  A limit placed on an aggregated request line item or aggregated metatopic item.
**aggregate storage database**  The database storage model designed to support large-scale, sparsely distributed data which is categorized into many, potentially large dimensions. Upper level members and formulas are dynamically calculated, and selected data values are aggregated and stored, typically with improvements in overall aggregation time.

**aggregate view**  A collection of aggregate cells based on the levels of the members within each dimension. To reduce calculation time, values are pre-aggregated and stored as aggregate views. Retrievals start from aggregate view totals and add up from there.

**aggregation**  The process of rolling up and storing values in an aggregate storage database; the stored result of the aggregation process.

**aggregation script**  In aggregate storage databases only, a file that defines a selection of aggregate views to be built into an aggregation.

**alias table**  A table that contains alternate names for members.

**alternate hierarchy**  A hierarchy of shared members. An alternate hierarchy is based upon an existing hierarchy in a database outline, but has alternate levels in the dimension. An alternate hierarchy allows the same data to be seen from different points of view.

**ancestor**  A branch member that has members below it. For example, the members Qtr2 and 2006 are ancestors of the member April.

**appender**  A Log4j term for destination.

**application**  1) A software program designed to run a specific task or group of tasks such as a spreadsheet program or database management system; 2) A related set of dimensions and dimension members that are used to meet a specific set of analytical requirements, reporting requirements, or both.

**application administrator**  A person responsible for setting up, configuring, maintaining, and controlling an application. Has all application privileges and data access permissions.

**application currency**  The default reporting currency for the application.

**Application Migration Utility**  A command-line utility for migrating applications and artifacts.

**application server cluster**  A loosely joined group of application servers running simultaneously, working together for reliability and scalability, and appearing to users as one application server instance. See also vertical application cluster and horizontal application cluster.

**area**  A predefined set of members and values that makes up a partition.

**arithmetic data load**  A data load that performs operations on values in the database, such as adding 10 to each value.

**artifact**  An individual application or repository item; for example, scripts, forms, rules files, Interactive Reporting documents, and financial reports. Also known as an object.

**assemblies**  Installation files for EPM System products or components.

**asset account**  An account type that stores values that represent a company's assets.

**assignment**  The association of a source and destination in the allocation model that controls the direction of allocated costs or revenue flow.

**asymmetric topology**  An Oracle Fusion Middleware Disaster Recovery configuration that is different across tiers on the production site and standby site. For example, an asymmetric topology can include a standby site with fewer hosts and instances than the production site.

**attribute**  A characteristic of a dimension member. For example, Employee dimension members may have attributes of Name, Age, or Address. Product dimension members can have several attributes, such as a size and flavor.

**attribute association**  A relationship in a database outline whereby a member in an attribute dimension describes a characteristic of a member of its base dimension. For example, if product 100-10 has a grape flavor, the product 100-10 has the Flavor attribute association of grape. Thus, the 100-10 member of the Product dimension is associated with the Grape member of the Flavor attribute dimension.
**Attribute Calculations dimension**  A system-defined dimension that performs these calculation operations on groups of members: Sum, Count, Avg, Min, and Max. This dimension is calculated dynamically and is not visible in the database outline. For example, using the Avg member, you can calculate the average sales value for Red products in New York in January.

**attribute dimension**  A type of dimension that enables analysis based on the attributes or qualities of dimension members.

**attribute reporting**  A reporting process based on the attributes of the base dimension members. See also base dimension.

**attribute type**  A text, numeric, Boolean, date, or linked-attribute type that enables different functions for grouping, selecting, or calculating data. For example, because the Ounces attribute dimension has the type numeric, the number of ounces specified as the attribute of each product can be used to calculate the profit per ounce for that product.

**authentication**  Verification of identity as a security measure. Authentication is typically based on a user name and password. Passwords and digital signatures are forms of authentication.

**authentication service**  A core service that manages one authentication system.

**auto-reversing journal**  A journal for entering adjustments that you want to reverse in the next period.

**automated stage**  A stage that does not require human intervention; for example, a data load.

**axis**  1) A straight line that passes through a graphic used for measurement and categorization; 2) A report aspect used to arrange and relate multidimensional data, such as filters, pages, rows, and columns. For example, for a data query in Simple Basic, an axis can define columns for values for Qtr1, Qtr2, Qtr3, and Qtr4. Row data would be retrieved with totals in the following hierarchy: Market, Product.

**backup**  A duplicate copy of an application instance.

**balance account**  An account type that stores unsigned values that relate to a particular time.

**balanced journal**  A journal in which the total debits equal the total credits.

**bang character (!)**  A character that terminates a series of report commands and requests information from the database. A report script must be terminated with a bang character; several bang characters can be used within a report script.

**base currency**  The currency in which daily business transactions are performed.

**base dimension**  A standard dimension that is associated with one or more attribute dimensions. For example, assuming products have flavors, the Product dimension is the base dimension for the Flavors attribute dimension.

**base entity**  An entity at the bottom of the organization structure that does not own other entities.

**batch calculation**  Any calculation on a database that is done in batch; for example, a calculation script or a full database calculation. Dynamic calculations are not considered to be batch calculations.

**batch file**  An operating system file that can call multiple ESSCMD scripts and run multiple sessions of ESSCMD. On Windows-based systems, batch files have BAT file extensions. On UNIX, batch files are written as a shell script.

**Batch Loader**  An FDM component that enables the processing of multiple files.

**batch POV**  A collection of all dimensions on the user POV of every report and book in the batch. While scheduling the batch, you can set the members selected on the batch POV.

**batch processing mode**  A method of using ESSCMD to write a batch or script file that can be used to automate routine server maintenance and diagnostic tasks. ESSCMD script files can execute multiple commands and can be run from the operating system command line or from within operating system batch files. Batch files can be used to call multiple ESSCMD scripts or run multiple instances of ESSCMD.

**block**  The primary storage unit which is a multidimensional array representing the cells of all dense dimensions.

**block storage database**  The Essbase database storage model categorizing and storing data based on the sparsity of data values defined in sparse dimensions. Data values are stored in blocks, which exist only for sparse dimension members for which there are values.
**Blocked Account**  An account that you do not want calculated in the consolidated file because you want to enter it manually.

**book**  1) In Financial Reporting, a container that holds a group of similar documents. Books may specify dimension sections or dimension changes; 2) In Data Relationship Management, a collection of exports that can be run together as a group. Export results can be combined together or output separately.

**book POV**  The dimension members for which a book is run.

**bookmark**  A link to a reporting document or a website, displayed on a personal page of a user. The types of bookmarks are My Bookmarks and image bookmarks.

**bounding rectangle**  The required perimeter that encapsulates the Interactive Reporting document content when embedding Interactive Reporting document sections in a personal page, specified in pixels for height and width or row per page.

**broadcast message**  A simple text message sent by an administrator to a user who is logged on to a Planning application. The message details information such as system availability, notification of application refresh, or application backups.

**build method**  A method used to modify database outlines. Choice of a build method is based on the format of data in data source files.

**business process**  A set of activities that collectively accomplish a business objective.

**business rules**  Logical expressions or formulas that are created within an application to produce a desired set of resulting values.

**cache**  A buffer in memory that holds data temporarily.

**calc script**  A set of commands that define how a database is consolidated or aggregated. A calculation script may also contain commands that specify allocation and other calculation rules separate from the consolidation process.

**Calculated Accounts**  Accounts with formulas that you cannot alter. These formulas are fixed to maintain the accounting integrity of the model that you are building. For example, the formula for Net Income, a Calculated Account, is modeled into Strategic Finance and cannot be changed in historical or forecast periods.

**calculated member in MaxL DML**  A member designed for analytical purposes and defined in the optional WITH section of a MaxL DML query.

**Calculation Manager**  A module of Enterprise Performance Management Architecture (EPMA) that Planning and Financial Management users can use to design, validate, and administrate business rules in a graphical environment.

**calculation status**  A consolidation status that indicates that some values or formula calculations have changed. You must reconsolidate to get the correct values for the affected entity.

**calendar**  User-defined time periods and their relationship to each other. Q1, Q2, Q3, and Q4 comprise a calendar or fiscal year.

**cascade**  The process of creating multiple reports for a subset of member values.

**Catalog pane**  An area that displays a list of elements available to the active section. If Query is the active section, a list of database tables is displayed. If Pivot is the active section, a list of results columns is displayed. If Dashboard is the active section, a list of embeddable sections, graphic tools, and control tools are displayed.

**categories**  Groupings by which data is organized. For example, Month.

**cause and effect map**  A map that depicts how the elements that form your corporate strategy relate and how they work together to meet your organization’s strategic goals. A Cause and Effect map tab is automatically created for each Strategy map.

**CDF**  See custom-defined function.

**CDM**  See custom-defined macro.

**cell**  1) The data value at the intersection of dimensions in a multidimensional database; the intersection of a row and a column in a worksheet; 2) A logical group of nodes belonging to one administrative domain.

**cell note**  A text annotation for a cell in an Essbase database. Cell notes are a type of LRO.

**CHANGED status**  Consolidation status that indicates data for an entity has changed.

**chart template**  A template that defines the metrics to display in Workspace charts.
**child** A member with a parent above it in the database outline.

**choice list** A list of members that a report designer can specify for each dimension when defining the report’s point of view. A user who wants to change the point of view for a dimension that uses a choice list can select only the members specified in that defined member list or those members that meet the criteria defined in the function for the dynamic list.

**clean block** A data block in which the database is fully calculated, if a calculation script calculates all dimensions at once, or if the SET CLEARUPDATESTATUS command is used in a calculation script.

**cluster** An array of servers or databases that behave as a single resource which share task loads and provide failover support; eliminates one server or database as a single point of failure in a system.

**cluster interconnect** A private link used by a hardware cluster for heartbeat information, to detect node failure.

**cluster services** Software that manages cluster member operations as a system. With cluster services, you can define a set of resources and services to monitor through a heartbeat mechanism between cluster members and to move these resources and services to a different cluster member as efficiently and transparently as possible.

**clustered bar charts** Charts in which categories are viewed side-by-side; used only with vertical bar charts.

**code page** A mapping of bit combinations to a set of text characters. Different code pages support different sets of characters. Each computer contains a code page setting for the character set requirements of the language of the computer user. In the context of this document, code pages map characters to bit combinations for non-Unicode encodings. See also encoding.

**column** In Data Relationship Management, a field of data associated with an import source or the results of a query, compare, validation, or export.

**committed access** An Essbase Kernel Isolation Level setting that affects how Essbase handles transactions. Under committed access, concurrent transactions hold long-term write locks and yield predictable results.

**computed item** A virtual column (as opposed to a column that is physically stored in the database or cube) that can be calculated by the database during a query, or by Interactive Reporting Studio in the Results section. Computed items are calculations of data based on functions, data items, and operators provided in the dialog box and can be included in reports or reused to calculate other data.

**connection file** See Interactive Reporting connection file (.oce)

**consolidated file (Parent)** A file into which all of the business unit files are consolidated; contains the definition of the consolidation.

**consolidation** The process of aggregating data from dependent entities to parent entities. For example, if the dimension Year consists of the members Qtr1, Qtr2, Qtr3, and Qtr4, its consolidation is Year.

**consolidation file (*.cns)** A graphical interface that enables you to add, delete, or move Strategic Finance files in the consolidation process using either a Chart or Tree view. It also enables you to define and modify the consolidation.

**consolidation rule** The rule that is executed during the consolidation of the node of the hierarchy. This rule can contain customer-specific formulas appropriate for the correct consolidation of parent balances. Elimination processing can be controlled within these rules.

**content** Information stored in the repository for any type of file.

**content browser** A component that enables users to browse and select content to be placed on a Workspace Page.

**context variable** A variable that is defined for a particular task flow to identify the context of the taskflow instance.

**contribution** The value added to a parent from a child entity. Each child has a contribution to its parent.

**controls groups** Groupings used in FDM to maintain and organize certification and assessment information, especially helpful for meeting Sarbanes-Oxley requirements.

**conversion rate** See exchange rate.

**cookie** A segment of data placed on your computer by a website.
**correlated subqueries** Subqueries that are evaluated once for every row in the parent query; created by joining a topic item in the subquery with a topic in the parent query.

**critical business area (CBA)** An individual or a group organized into a division, region, plant, cost center, profit center, project team, or process; also called accountability team or business area.

**critical success factor (CSF)** A capability that must be established and sustained to achieve a strategic objective; owned by a strategic objective or a critical process and is a parent to one or more actions.

**crosstab reporting** Reporting that categorizes and summarizes data in table format. The table cells contain summaries of the data that fit within the intersecting categories. For example, a crosstab report of product sales information could show size attributes, such as Small and Large, as column headings and color attributes, such as Blue and Yellow, as row headings. The cell in the table where Large and Blue intersect could contain the total sales of all Blue products that are sized Large.

**cube** A block of data that contains three or more dimensions. An Essbase database is a cube.

**cube deployment** In Essbase Studio, the process of setting load options for a model to build an outline and load data into an Essbase application and database.

**cube schema** In Essbase Studio, the metadata elements, such as measures and hierarchies, representing the logical model of a cube.

**currency conversion** A process that converts currency values in a database from one currency into another. For example, to convert one U. S. dollar into the European euro, the exchange rate (for example, 0.923702) is multiplied by the dollar (1* 0.923702). After conversion, the European euro amount is .92.

**Currency Overrides** A feature allowing the selected input method for any input period to be overridden to enable input of that period’s value as Default Currency/Items. To override the input method, enter a pound sign (#) before or after the number.

**currency partition** A dimension type that separates local currency members from a base currency, as defined in an application. Identifies currency types, such as Actual, Budget, and Forecast.

**custom calendar** Any calendar created by an administrator.

**custom dimension** A dimension created and defined by users. Channel, product, department, project, or region could be custom dimensions.

**custom property** A property of a dimension or dimension member that is created by a user.

**custom report** A complex report from the Design Report module, composed of any combination of components.

**custom-defined function (CDF)** Essbase calculation functions developed in Java and added to the standard Essbase calculation scripting language using MaxL. See also custom-defined macro.

**custom-defined macro (CDM)** Essbase macros written with Essbase calculator functions and special macro functions. Custom-defined macros use an internal Essbase macro language that enables the combination of calculation functions and they operate on multiple input parameters. See also custom-defined function.

**cycle through** Perform multiple passes through a database while calculating it.

**dashboard** A collection of metrics and indicators that provide an interactive summary of your business. Dashboards enable you to build and deploy analytic applications.

**data cache** A buffer in memory that holds uncompressed data blocks.

**data cell** See cell.

**data file cache** A buffer in memory that holds compressed data (PAG) files.

**data form** A grid display that enables users to enter data into the database from an interface such as a Web browser, and to view and analyze data or related text. Certain dimension member values are fixed, giving users a specific view into the data.

**data function** Function that computes aggregate values, including averages, maximums, counts, and other statistics that summarize groupings of data.

**data load location** In FDM, a reporting unit responsible for submitting source data into the target system. Typically, one FDM data load location exists for each source file loaded to the target system.
data load rules  A set of criteria that determines how to load data from a text-based file, a spreadsheet, or a relational data set into a database.

data lock  A feature that prevents changes to data according to specified criteria, such as a period or scenario.

data mining  The process of searching through an Essbase database for hidden relationships and patterns in a large amount of data.

data model  A representation of a subset of database tables.

data value  See cell.

database connection  A file that stores definitions and properties used to connect to data sources and enables database references to be portable and widely used.

date measure  In Essbase, a member tagged as Date in the dimension where measures are represented. The cell values are displayed as formatted dates. Dates as measures can be useful for analysis types that are difficult to represent using the Time dimension. For example, an application may need to track acquisition dates for a series of capital assets, but the acquisition dates span too large a period to allow for feasible Time dimension modeling. See also typed measure.

Default Currency Units  The unit scale of data. For example, if you select to define your analysis in thousands and enter 10, this unit is interpreted as 10,000.

dense dimension  In block storage databases, a dimension likely to contain data for every combination of dimension members. For example, time dimensions are often dense because they can contain all combinations of all members. Contrast with sparse dimension.

dependent entity  An entity that is owned by another entity in the organization.

derived text measure  In Essbase Studio, a text measure whose values are governed by a predefined rule expressed as a range. For example, a derived text measure, called "Sales Performance Index," based on a measure Sales, could consist of the values "High," "Medium," and "Low." This derived text measure is defined to display "High," "Medium," and "Low" depending on the range in which the corresponding sales values fall. See also text measure.

descendant  Any member below a parent in the database outline. In a dimension that includes years, quarters, and months, the members Qtr2 and April are descendants of the member Year.

Design Report  An interface in Web Analysis Studio for designing custom reports, from a library of components.

destination  1) In Business Rules, a block of the database where calculated values are stored; 2) In Profitability and Cost Management, the association of a source and destination in the allocation model that controls the direction of allocated costs or revenue flow.

destination currency  The currency to which balances are converted. You enter exchange rates and convert from the source currency to the destination currency. For example, when you convert from EUR to USD, the destination currency is USD.

detail chart  A chart that provides the detailed information that you see in a Summary chart. Detail charts appear in the Investigate Section in columns below the Summary charts. If the Summary chart shows a Pie chart, then the Detail charts below represent each piece of the pie.

dimension  A data category used to organize business data for the retrieval and preservation of values. Dimensions usually contain hierarchies of related members grouped within them. For example, a Year dimension often includes members for each time period, such as quarters and months.

dimension build  The process of adding dimensions and members to an Essbase outline.

dimension build rules  Specifications, similar to data load rules, that Essbase uses to modify an outline. The modification is based on data in an external data source file.

dimension tab  In the Pivot section, the tab that enables you to pivot data between rows and columns.

dimension table  1) A table that includes numerous attributes about a specific business process; 2) In Essbase Integration Services, a container in the OLAP model for one or more relational tables that define a potential dimension in Essbase.

dimension type  A dimension property that enables the use of predefined functionality. Dimensions tagged as time have a predefined calendar functionality.
**Dimensionality** In MaxL DML, the represented dimensions (and the order in which they are represented) in a set. For example, the following set consists of two tuples of the same dimensionality, because they both reflect the dimensions (Region, Year): { (West, Feb), (East, Mar) }

**Direct Rate** A currency rate that you enter in the exchange-rate table. The direct rate is used for currency conversion. For example, to convert balances from JPY to USD, in the exchange-rate table, enter a rate for the period/scenario where the source currency is JPY and the destination currency is USD.

**Dirty Block** A data block containing cells that have been changed since the last calculation. Upper-level blocks are marked as dirty if their child blocks are dirty (that is, if they have been updated).

**Disaster Recovery** The ability to safeguard against natural or unplanned outages at a production site by having a recovery strategy for applications and data to a geographically separate standby site.

**Display Type** One of three Web Analysis formats saved to the repository: spreadsheet, chart, and pinboard.

**Dog-Ear** The flipped page corner in the upper-right corner of the chart header area.

**Domain** In data mining, a variable representing a range of navigation within data.

**Drill-Down** Navigation through the query result set using the dimensional hierarchy. Drilling down moves the user perspective from aggregated data to detail. For example, drilling down can reveal hierarchical relationships between years and quarters or quarters and months.

**Drill-Through** The navigation from a value in one data source to corresponding data in another source.

**Driver** In Profitability and Cost Management, an allocation method that describes the mathematical relationship between the sources that use the driver and the destinations to which those sources allocate cost or revenue. For Business Modeling, see also cost driver and activity driver.

**Duplicate Alias Name** A name that occurs more than once in an alias table and can be associated with more than one member in a database outline. Duplicate alias names can be used with duplicate member outlines only.

**Duplicate Member Name** Multiple occurrences of a member name in a database, with each occurrence representing a different member. For example, a database has two members named New York. One member represents New York state and the other member represents New York city.

**Duplicate Member Outline** A database outline containing duplicate member names.

**Dynamic Calc and Store Members** Members in a block storage outline that Essbase calculates only upon the first retrieval of the value. Essbase then stores the calculated value in the database. Subsequent retrievals do not require calculating.

**Dynamic Calc Members** Members in a block storage outline that Essbase calculates only at retrieval time. Essbase discards calculated values after completing the retrieval request.

**Dynamic Calculation** In Essbase, a calculation that occurs only when you retrieve data on a member that is tagged as Dynamic Calc or Dynamic Calc and Store. The member’s values are calculated at retrieval time instead of being precalculated during batch calculation.

**Dynamic Hierarchy** In aggregate storage database outlines only, a hierarchy in which members are calculated at retrieval time.

**Dynamic Member List** A system-created named member set that is based on user-defined criteria. The list is refreshed automatically whenever it is referenced in the application. As dimension members are added and deleted, the list automatically reapplies the criteria to reflect the changes.

**Dynamic Reference** A pointer in the rules file to header records in a data source.

**Dynamic Report** A report containing data that is updated when you run the report.

**Dynamic Time Series** A process that performs period-to-date reporting in block storage databases.

**Dynamic View Account** An account type indicating that account values are calculated dynamically from the data that is displayed.

**Eliminated Account** An account that does not appear in the consolidated file.

**Elimination** The process of zeroing out (eliminating) transactions between entities within an organization.
**employee** A user responsible for, or associated with, specific business objects. Employees need not work for an organization; for example, they can be consultants. Employees must be associated with user accounts, for authorization purposes.

**encoding** A method for mapping bit combinations to characters for creating, storing, and displaying text. Each encoding has a name; for example, UTF-8. Within an encoding, each character maps to a specific bit combination; for example, in UTF-8, uppercase A maps to HEX41. See also code page, locale.

**ending period** A period enabling you to adjust the date range in a chart. For example, an ending period of "month" produces a chart showing information through the end of the current month.

**Enterprise View** An Administration Services feature that enables management of the Essbase environment from a graphical tree view. From Enterprise View, you can operate directly on Essbase artifacts.

**entity** A dimension representing organizational units. Examples: divisions, subsidiaries, plants, regions, products, or other financial reporting units.

**EPM Oracle home** A subdirectory of Middleware home containing the files required by EPM System products. The EPM Oracle home location is specified during installation with EPM System Installer.

**EPM Oracle instance** A directory containing active, dynamic components of EPM System products (components that can change during run-time). You define the EPM Oracle instance directory location during configuration with EPM System Configurator.

**Equity Beta** The riskiness of a stock, measured by the variance between its return and the market return, indicated by an index called "beta." For example, if a stock’s return normally moves up or down 1.2% when the market moves up or down 1%, the stock has a beta of 1.2.

**essbase.cfg** An optional configuration file for Essbase. Administrators may edit this file to customize Essbase Server functionality. Some configuration settings may also be used with Essbase clients to override Essbase Server settings.

**EssCell** A function entered into a cell in Essbase Spreadsheet Add-in to retrieve a value representing an intersection of specific Essbase database members.

**ESSCMD** A command-line interface for performing Essbase operations interactively or through batch script files.

**ESSLANG** The Essbase environment variable that defines the encoding used to interpret text characters. See also encoding.

**ESSMSH** See MaxL Shell.

**exceptions** Values that satisfy predefined conditions. You can define formatting indicators or notify subscribing users when exceptions are generated.

**exchange rate type** An identifier for an exchange rate. Different rate types are used because there may be multiple rates for a period and year. Users traditionally define rates at period end for the average rate of the period and for the end of the period. Additional rate types are historical rates, budget rates, forecast rates, and so on. A rate type applies to a specific time.

**expense account** An account that stores periodic and year-to-date values that decrease net worth if they are positive.

**Extensible Markup Language (XML)** A language comprising a set of tags used to assign attributes to data that can be interpreted between applications according to a schema.

**external authentication** Logging on to Oracle EPM System products with user information stored outside the application. The user account is maintained by the EPM System, but password administration and user authentication are performed by an external service, using a corporate directory such as Oracle Internet Directory (OID) or Microsoft Active Directory (MSAD).

**externally triggered events** Non-time-based events for scheduling job runs.

**Extract, Transform, and Load (ETL)** Data-source-specific programs for extracting data and migrating it to applications.

**extraction command** An Essbase reporting command that handles the selection, orientation, grouping, and ordering of raw data extracted from a database; begins with the less-than (<) character.
**fact table**  The central table in a star join schema, characterized by a foreign key and elements drawn from a dimension table. This table typically contains numeric data that can be related to all other tables in the schema.

**failover**  The ability to switch automatically to a redundant standby database, server, or network if the primary database, server, or network fails or is shut down. A system that is clustered for failover provides high availability and fault tolerance through server redundancy and fault-tolerant hardware, such as shared disks.

**Favorites gadget**  A gadget that contains links to Reporting and Analysis documents and URLs. See also gadget.

**file delimiter**  A character, such as a comma or tab, that separates fields in a data source.

**filter**  A constraint on data sets that restricts values to specific criteria; for example, to exclude certain tables, metadata, or values, or to control access.

**flow account**  An unsigned account that stores periodic and year-to-date values.

**footer**  Text or images at the bottom of report pages, containing dynamic functions or static text such as page numbers, dates, logos, titles or file names, and author names.

**format string**  1) In Essbase, a method for transforming the way cell values are displayed; 2) In Data Relationship Management, a parameter of a Format or Formatted Date derived property that indicates the format in which a property value should be returned.

**formula**  In Data Relationship Management, business logic used by a derived property to dynamically calculate a property value.

**frame**  An area on the desktop. Two main areas: the navigation and workspace frames.

**free-form grid**  An object for presenting, entering, and integrating data from different sources for dynamic calculations.

**free-form reporting**  Creating reports by entering dimension members or report script commands in worksheets.

**function**  In Data Relationship Management, a syntactic element of a derived property formula that accepts parameters and returns dynamic values.

**gadget**  A simple, specialized, lightweight application that provides easy viewing of EPM content and enables access to core Reporting and Analysis functionality.

**geneology data**  Additional data that is optionally generated after allocation calculations. This data enables reporting on all cost or revenue flows from start to finish through all allocation steps.

**generation**  A layer in a hierarchical tree structure that defines member relationships in a database. Generations are ordered incrementally from the top member of the dimension (generation 1) down to the child members. Use the unique generation name to identify a layer in the hierarchical tree structure.

**generic jobs**  Non-SQR Production Reporting or non-Interactive Reporting jobs.

**global report command**  A command in a running report script that is effective until it is replaced by another global command or the file ends.

**grid POV**  A means for specifying dimension members on a grid without placing dimensions in rows, columns, or page intersections. A report designer can set POV values at the grid level, preventing user POVs from affecting the grid. If a dimension has one grid value, you put the dimension into the grid POV instead of the row, column, or page.

**group**  A container for assigning similar access permissions to multiple users.

**GUI**  Graphical user interface.

**hardware cluster**  A collection of computers that provides a single view of network services (for example, an IP address) or application services (such as databases and Web servers) to clients of these services. Each node in a hardware cluster is a standalone server that runs its own processes. These processes can communicate with one another to form what looks like a single system that cooperatively provides applications, system resources, and data to users.

**high availability**  A system attribute that enables an application to continue to provide services in the presence of failures. This is achieved through removal of single points of failure, with fault-tolerant hardware, as well as server clusters; if one server fails, processing requests are routed to another server.
Historical Average  An average for an account over a number of historical periods.

holding company  An entity that is part of a legal entity group, with direct or indirect investments in all entities in the group.

horizontal application server cluster  A cluster with application server instances on different machines.

host  A server on which applications and services are installed.

host properties  Properties pertaining to a host, or if the host has multiple Oracle EPM homes, to an Oracle EPM home.

Hybrid Analysis  An analysis mapping low-level data stored in a relational database to summary-level data stored in Essbase, combining the mass scalability of relational systems with multidimensional data.

hyperlink  A link to a file, a Web page, or an intranet HTML page.

Hypertext Markup Language (HTML)  A programming language specifying how Web browsers display data.

identity  A unique identification for a user or group in external authentication.

image bookmarks  Graphic links to Web pages or repository items.

IMPACTED status  A status that indicates changes in child entities consolidating into parent entities.

implied share  A member with one or more children but only one that is consolidated, so the parent and child share a value.

import format  In FDM, the definition of the structure of the source file that enables the loading of a source data file to an FDM data-load location.

inactive group  A group for which an administrator has deactivated system access.

INACTIVE status  A status that indicates entities deactivated from consolidation for the current period.

inactive user  A user whose account was deactivated by an administrator.

income account  An account storing periodic and year-to-date values that, if positive, increase net worth.

index  1) A method where Essbase uses sparse-data combinations to retrieve data in block storage databases. 2) The index file.

index cache  A buffer containing index pages.

index entry  A pointer to an intersection of sparse dimensions. Index entries point to data blocks on disk and use offsets to locate cells.

index file  An Essbase file storing block storage data retrieval information, residing on disk, and containing index pages.

index page  A subdivision in an index file. An index page contains pointers to data blocks.

input data  Data loaded from a source rather than calculated.

installation assemblies  Product installation files that plug in to EPM System Installer.

integration  A process that is run to move data between Oracle’s Hyperion applications using Shared Services. Data integration definitions specify the data moving between a source application and a destination application, and they enable the data movements to be grouped, ordered, and scheduled.

intelligent calculation  A calculation method tracking updated data blocks since the last calculation.

Interactive Reporting connection file (.oce)  Files encapsulating database connection information, including the database API (ODBC, SQL*Net, and so on), database software, the database server network address, and database user name. Administrators create and publish Interactive Reporting connection (.oce) files.

intercompany elimination  See elimination.

intercompany matching  The process of comparing balances for pairs of intercompany accounts within an application. Intercompany receivables are compared to intercompany payables for matches. Matching accounts are used to eliminate intercompany transactions from an organization’s consolidated totals.

intercompany matching report  A report that compares intercompany account balances and indicates whether the accounts are in balance.
**Interdimensional irrelevance** A situation in which a dimension does not intersect with other dimensions. Because the data in the dimension cannot be accessed from the nonintersecting dimensions, the nonintersecting dimensions are not relevant to that dimension.

**Intersection** A unit of data representing the intersection of dimensions in a multidimensional database; also, a worksheet cell.

**Intrastage assignment** An assignment in the financial flow to an object within the same stage.

**Introspection** A deep inspection of a data source to discover hierarchies based on the inherent relationships in the database. Contrast with scraping.

**Investigation** See drill-through.

**Isolation level** An Essbase Kernel setting that determines the lock and commit behavior of database operations. Choices are: committed access and uncommitted access.

**Iteration** A pass of the budget or planning cycle in which the same version of data is revised and promoted.

**Java application server cluster** An active-active application server cluster of Java Virtual Machines (JVMs).

**Java Database Connectivity (JDBC)** A client-server communication protocol used by Java-based clients and relational databases. The JDBC interface provides a call-level API for SQL-based database access.

**Job output** Files or reports produced from running a job.

**Jobs** Documents with special properties that can be launched to generate output. A job can contain Interactive Reporting, SQR Production Reporting, or generic documents.

**Join** A link between two relational database tables or topics based on common content in a column or row. A join typically occurs between identical or similar items within different tables or topics. For example, a record in the Customer table is joined to a record in the Orders table because the Customer ID value is the same in each table.

**Journal entry (JE)** A set of debit-credit adjustments to account balances for a scenario and period.

**JSP** Java Server Page.

**KeyContacts gadget** A gadget that contains a group of Smart Space Collaborator users and provides access to Smart Space Collaborator. For example, you can have a KeyContacts gadget for your marketing team and another for your development team. See also gadget.

**Latest** A spreadsheet keyword used to extract data values from the member defined as the latest time period.

**Layer** 1) The horizontal location of members in a hierarchical structure, specified by generation (top down) or level (bottom up); 2) Position of objects relative to other objects. For example, in the Sample Basic database, Qtr1 and Qtr4 are in the same layer, so they are also in the same generation, but in a database with a ragged hierarchy, Qtr1 and Qtr4 might not be in same layer, though they are in the same generation.

**Layout area** An area on a Workspace Page where content can be placed.

**Legend box** A box containing labels that identify the data categories of a dimension.

**Level** A layer in a hierarchical tree structure that defines database member relationships. Levels are ordered from the bottom dimension member (level 0) up to the parent members.

**Level 0 block** A data block for combinations of sparse, level 0 members.

**Level 0 member** A member that has no children.

**Liability account** An account type that stores "point in time" balances of a company's liabilities. Examples: accrued expenses, accounts payable, and long-term debt.

**Lifecycle management** The process of migrating an application, a repository, or individual artifacts across product environments.

**Line item detail** The lowest level of detail in an account.

**Lineage** The relationship between different metadata elements showing how one metadata element is derived from one or more other metadata elements, ultimately tracing the metadata element to its physical source. In Essbase Studio, a lineage viewer displays the relationships graphically. See also traceability.
link  1) A reference to a repository object. Links can reference folders, files, shortcuts, and other links; 2) In a taskflow, the point where the activity in one stage ends and another begins.

link condition  A logical expression evaluated by the taskflow engine to determine the sequence of launching taskflow stages.

linked data model  Documents that are linked to a master copy in a repository

linked partition  A shared partition that enables you to use a data cell to link two databases. When a user clicks a linked cell in a worksheet, Essbase opens a new sheet displaying the dimensions in the linked database. The user can then drill down those dimensions.

linked reporting object (LRO)  A cell-based link to an external file such as cell notes, URLs, or files with text, audio, video, or pictures. (Only cell notes are supported for Essbase LROs in Financial Reporting.) Contrast with local report object.

load balancer  Hardware or software that directs the requests to individual application servers in a cluster and is the only point of entry into the system.

load balancing  Distribution of requests across a group of servers, which helps to ensure optimal end user performance.

local currency  An input currency type. When an input currency type is not specified, the local currency matches the entity’s base currency.

local report object  A report object that is not linked to a Financial Reporting report object in Explorer. Contrast with linked reporting object.

local results  A data model’s query results. Results can be used in local joins by dragging them into the data model. Local results are displayed in the catalog when requested.

locale  A computer setting that specifies a location’s language, currency and date formatting, data sort order, and the character set encoding used on the computer. Essbase uses only the encoding portion. See also encoding, ESSLANG.

locale header record  A text record at the beginning of some non-Unicode-encoded text files, such as scripts, that identifies the encoding locale.

location alias  A descriptor that identifies a data source. The location alias specifies a server, application, database, user name, and password. Location aliases are set by DBAs at the database level using Administration Services Console, ESSCMD, or the API.

locked  A user-invoked process that prevents users and processes from modifying data.

locked data model  A data model that cannot be modified by a user.

LOCKED status  A consolidation status indicating that an entity contains data that cannot be modified.

Log Analyzer  An Administration Services feature that enables filtering, searching, and analysis of Essbase logs.

logic group  In FDM, one or more logic accounts generated after a source file is loaded into FDM. Logic accounts are calculated accounts derived from the source data.

logical Web application  An aliased reference used to identify the internal host name, port, and context of a Web application. In a clustered or high-availability environment, this is the alias name that establishes a single internal reference for the distributed components. In EPM System, a nonclustered logical Web application defaults to the physical host running the Web application.

LRO  See linked reporting object.

managed server  An application server process running in its own Java Virtual Machine (JVM).

manual stage  A stage that requires human intervention.

Map File  A file that stores the definition for sending data to or retrieving data from an external database. Map files have different extensions (.mps to send data; .mpr to retrieve data).

Map Navigator  A feature that displays your current position on a Strategy, Accountability, or Cause and Effect map, indicated by a red outline.

Marginal Tax Rate  The rate used to calculate the after-tax cost of debt; represents the tax rate applied to the last earned income dollar (the rate from the highest tax bracket into which income falls) and includes federal, state, and local taxes. Based on current level of taxable income and tax bracket, you can predict marginal tax rate.
Market Risk Premium  The additional rate of return paid over the risk-free rate to persuade investors to hold "riskier" investments than government securities. Calculated by subtracting the risk-free rate from the expected market return. These figures should closely model future market conditions.

master data model  An independent data model that is referenced as a source by multiple queries. When used, "Locked Data Model" is displayed in the Query section’s Content pane; the data model is linked to the master data model displayed in the Data Model section, which an administrator may hide.

mathematical operator  A symbol that defines how data is calculated in formulas and outlines. Can be any of the standard mathematical or Boolean operators; for example, +, -, *, /, and %.

MaxL  The multidimensional database access language for Essbase, consisting of a data definition language (MaxL DDL) and a data manipulation language (MaxL DML). See also MaxL DDL, MaxL DML, and MaxL Shell

MaxL DDL  The data definition language used by Essbase for batch or interactive system-administration tasks.

MaxL DML  The data manipulation language used in Essbase for data query and extraction.

MaxL Perl Module  A Perl module (essbase.pm) that is part of Essbase MaxL DDL. This module can be added to the Perl package to provide access to Essbase databases from Perl programs.

MaxL Script Editor  A script-development environment in Administration Services Console. MaxL Script Editor is an alternative to using a text editor and the MaxL Shell for administering Essbase with MaxL scripts.

MaxL Shell  An interface for passing MaxL statements to Essbase Server. The MaxL Shell executable file is located in the Essbase bin directory (UNIX: essmsh; Windows: essmsh.exe).

MDX (multidimensional expression)  A language used for querying and calculation in multidimensional-compliant databases.

measures  Numeric values in an OLAP database cube that are available for analysis. Measures are margin, cost of goods sold, unit sales, budget amount, and so on. See also fact table.

member  A discrete component within a dimension. A member identifies and differentiates the organization of similar units. For example, a time dimension might include members Jan, Feb, and Qtr1.

member list  A named system- or user-defined group that references members, functions, or member lists within a dimension.

member load  In Essbase Integration Services, the process of adding dimensions and members (without data) to Essbase outlines.

member selection report command  A type of Report Writer command that selects member ranges based on outline relationships, such as sibling, generation, and level.

member-specific report command  A type of Report Writer formatting command that is executed as it is encountered in a report script. The command affects only its associated member and executes the format command before processing the member.

merge  A data load option that clears values only from the accounts specified in the data load file and replaces them with values in the data load file.

metadata  A set of data that defines and describes the properties and attributes of the data stored in a database or used by an application. Examples of metadata are dimension names, member names, properties, time periods, and security.

metadata elements  Metadata derived from data sources and other metadata that is stored and cataloged for Essbase Studio use.

metadata sampling  The process of retrieving a sample of members in a dimension in a drill-down operation.

metadata security  Security set at the member level to restrict users from accessing certain outline members.

metaoutline  In Essbase Integration Services, a template containing the structure and rules for creating an Essbase outline from an OLAP model.
**Middleware home**  A directory that includes the Oracle WebLogic Server home and can also include the EPM Oracle home and other Oracle homes. A Middleware home can reside on a local file system or on a remote shared disk that is accessible through NFS.

**migration audit report**  A report generated from the migration log that provides tracking information for an application migration.

**migration definition file (.mdf)**  A file that contains migration parameters for an application migration, enabling batch script processing.

**migration log**  A log file that captures all application migration actions and messages.

**migration snapshot**  A snapshot of an application migration that is captured in the migration log.

**MIME Type**  An attribute that describes the data format of an item, so that the system knows which application should open the object. A file’s MIME (Multipurpose Internet Mail Extension) type is determined by the file extension or HTTP header. Plug-ins tell browsers which MIME types they support and which file extensions correspond to each MIME type.

**mining attribute**  In data mining, a class of values used as a factor in analysis of a set of data.

**minireport**  A report component that includes layout, content, hyperlinks, and the query or queries to load the report. Each report can include one or more minireports.

**minischema**  A graphical representation of a subset of tables from a data source that represents a data modeling context.

**missing data (#MISSING)**  A marker indicating that data in the labeled location does not exist, contains no value, or was never entered or loaded. For example, missing data exists when an account contains data for a previous or future period but not for the current period.

**model**  1) In data mining, a collection of an algorithm’s findings about examined data. A model can be applied against a wider data set to generate useful information about that data; 2) A file or content string containing an application-specific representation of data. Models are the basic data managed by Shared Services, of two major types: dimensional and non-dimensional application objects; 3) In Business Modeling, a network of boxes connected to represent and calculate the operational and financial flow through the area being examined.

**multidimensional database**  A method of organizing, storing, and referencing data through three or more dimensions. An individual value is the intersection point for a set of dimensions. Contrast with relational database.

**Multiload**  An FDM feature that allows the simultaneous loading of multiple periods, categories, and locations.

**My Workspace Page**  Customizable Workspace Pages created by users. They are marked specially so that they can be easily accessed from one single place without having to navigate the repository.

**named set**  In MaxL DML, a set with its logic defined in the optional WITH section of a MaxL DML query. The named set can be referenced multiple times in the query.

**native authentication**  The process of authenticating a user name and password from within the server or application.

**nested column headings**  A report column heading format that displays data from multiple dimensions. For example, a column heading that contains Year and Scenario members is a nested column. The nested column heading shows Q1 (from the Year dimension) in the top line of the heading, qualified by Actual and Budget (from the Scenario dimension) in the bottom line of the heading.

**NO DATA status**  A consolidation status indicating that this entity contains no data for the specified period and account.

**non-dimensional model**  A Shared Services model type that includes application objects such as security files, member lists, calculation scripts, and Web forms.

**non-unique member name**  See duplicate member name.

**null value**  A value that is absent of data. Null values are not equal to zero.
numeric attribute range  A feature used to associate a base
dimension member that has a discrete numeric value with
an attribute that represents a value range. For example, to
classify customers by age, an Age Group attribute dimension
can contain members for the following age ranges: 0-20,
21-40, 41-60, and 61-80. Each Customer dimension
member can be associated with an Age Group range. Data
can be retrieved based on the age ranges rather than on
individual age values.

ODBC  Open Database Connectivity. A database access
method used from any application regardless of how the
database management system (DBMS) processes the
information.

OK status  A consolidation status indicating that an entity has
already been consolidated, and that data has not changed
below it in the organization structure.

OLAP Metadata Catalog  In Essbase Integration Services, a
relational database containing metadata describing the
nature, source, location, and type of data that is pulled from
the relational data source.

OLAP model  In Essbase Integration Services, a logical model
(star schema) that is created from tables and columns in a
relational database. The OLAP model is then used to
generate the structure of a multidimensional database. See
also online analytical processing (OLAP).

online analytical processing (OLAP)  A multidimensional,
multiuser, client-server computing environment for users
who analyze consolidated enterprise data in real time. OLAP
systems feature drill-down, data pivoting, complex
calculations, trend analysis, and modeling.

Open Database Connectivity (ODBC)  Standardized application
programming interface (API) technology that allows
applications to access multiple third-party databases.

Oracle home  A directory containing the installed files
required by a specific product, and residing within the
directory structure of Middleware home. See also
Middleware home.

organization  An entity hierarchy that defines each entity and
their relationship to others in the hierarchy.

origin  The intersection of two axes.

outline  The database structure of a multidimensional
database, including all dimensions, members, tags, types,
consolidations, and mathematical relationships. Data is
stored in the database according to the structure defined in
the outline.

outline synchronization  For partitioned databases, the process
of propagating outline changes from one database to
another database.

P&L accounts (P&L)  Profit and loss accounts. P&L refers to a
typical grouping of expense and income accounts that
comprise a company's income statement.

page  A display of information in a grid or table often
represented by the Z-axis. A page can contain data from one
field, derived data from a calculation, or text.

page file  An Essbase data file.

page heading  A report heading type that lists members
represented on the current page of the report. All data values
on the page have the members in the page heading as a
common attribute.

page member  A member that determines the page axis.

palette  A JASC-compliant file with a .PAL extension. Each
palette contains 16 colors that complement each other and
can be used to set the dashboard color elements.

parallel calculation  A calculation option. Essbase divides a
calculation into tasks and calculates some tasks
simultaneously.

parallel data load  In Essbase, the concurrent execution of
data load stages by multiple process threads.

parallel export  The ability to export Essbase data to multiple
files. This may be faster than exporting to a single file, and
it may resolve problems caused by a single data file
becoming too large for the operating system to handle.

parent adjustments  The journal entries that are posted to a
child in relation to its parent.

parents  The entities that contain one or more dependent
entities that report directly to them. Because parents are
entities associated with at least one node, they have entity,
node, and parent information associated with them.
partition area  A subcube within a database. A partition is composed of one or more areas of cells from a portion of the database. For replicated and transparent partitions, the number of cells within an area must be the same for the data source and target to ensure that the two partitions have the same shape. If the data source area contains 18 cells, the data target area must also contain 18 cells to accommodate the number of values.

partitioning  The process of defining areas of data that are shared or linked between data models. Partitioning can affect the performance and scalability of Essbase applications.

pattern matching  The ability to match a value with any or all characters of an item entered as a criterion. Missing characters may be represented by wild-card values such as a question mark (?) or an asterisk (*). For example, "Find all instances of apple" returns apple, but "Find all instances of apple*" returns apple, applesauce, applecranberry, and so on.

percent consolidation  The portion of a child's values that is consolidated to its parent.

percent control  The extent to which an entity is controlled within the context of its group.

percent ownership  The extent to which an entity is owned by its parent.

performance indicator  An image file used to represent measure and scorecard performance based on a range you specify; also called a status symbol. You can use the default performance indicators or create an unlimited number of your own.

periodic value method (PVA)  A process of currency conversion that applies the periodic exchange rate values over time to derive converted results.

permission  A level of access granted to users and groups for managing data or other users and groups.

persistence  The continuance or longevity of effect for any Essbase operation or setting. For example, an Essbase administrator may limit the persistence of user name and password validity.

personal pages  A personal window to repository information. You select what information to display and its layout and colors.

personal recurring time events  Reusable time events that are accessible only to the user who created them.

personal variable  A named selection statement of complex member selections.

perspective  A category used to group measures on a scorecard or strategic objectives within an application. A perspective can represent a key stakeholder (such as a customer, employee, or shareholder/financial) or a key competency area (such as time, cost, or quality).

pinboard  One of the three data object display types. Pinboards are graphics composed of backgrounds and interactive icons called pins. Pinboards require traffic lighting definitions.

pins  Interactive icons placed on graphic reports called pinboards. Pins are dynamic. They can change images and traffic lighting color based on the underlying data values and analysis tools criteria.

pivot  Alter the perspective of retrieved data. When Essbase first retrieves a dimension, it expands data into rows. You can then pivot or rearrange the data to obtain a different viewpoint.

planner  A user who can input and submit data, use reports that others create, execute business rules, use task lists, enable email notification for themselves, and use Smart View. Planners comprise the majority of users.

planning unit  A data slice at the intersection of a scenario, version, and entity; the basic unit for preparing, reviewing, annotating, and approving plan data.

plot area  The area bounded by X, Y, and Z axes; for pie charts, the rectangular area surrounding the pie.

plug account  An account in which the system stores any out-of-balance differences between intercompany account pairs during the elimination process.

post stage assignment  Assignments in the allocation model that are assigned to locations in a subsequent model stage.
POV (point of view) A feature for setting data focus by selecting members that are not already assigned to row, column, or page axes. For example, selectable POVs in FDM could include location, period, category, and target category. In another example, using POV as a filter in Smart View, you could assign the Currency dimension to the POV and select the Euro member. Selecting this POV in data forms displays data in Euro values.

precalculation Calculating the database before user retrieval.

precision Number of decimal places displayed in numbers.

predefined drill paths Paths used to drill to the next level of detail, as defined in the data model.

presentation A playlist of Web Analysis documents, enabling reports to be grouped, organized, ordered, distributed, and reviewed. Includes pointers referencing reports in the repository.

preserve formulas User-created formulas kept within a worksheet while retrieving data.

primary measure A high-priority measure important to your company and business needs. Displayed in the Contents frame.

Process Monitor Report A list of locations and their positions within the FDM data conversion process. You can use the process monitor report to monitor the status of the closing process. The report is time-stamped. Therefore, it can be used to determine to which locations at which time data was loaded.

product In Shared Services, an application type, such as Planning or Performance Scorecard.

Production Reporting See SQR Production Reporting.

project An instance of Oracle's Hyperion products grouped together in an implementation. For example, a Planning project may consist of a Planning application, an Essbase cube, and a Financial Reporting Server instance.

provisioning The process of granting users and groups specific access permissions to resources.

proxy server A server acting as an intermediary between workstation users and the Internet to ensure security.

public job parameters Reusable named job parameters created by administrators and accessible to users with requisite access privileges.

public recurring time events Reusable time events created by administrators and accessible through the access control system.

PVA See periodic value method.

qualified name A member name in a qualified format that differentiates duplicate member names in a duplicate member outline. For example, [Market].[East].[State]. [New York] or [Market].[East].[City].[New York].

query governor An Essbase Integration Server parameter or Essbase Server configuration setting that controls the duration and size of queries made to data sources.

reciprocal assignment An assignment in the financial flow that also has the source as one of its destinations.

reconfigure URL A URL that is used to reload servlet configuration settings dynamically when users are already logged on to the Workspace.

record In a database, a group of fields making up one complete entry. For example, a customer record may contain fields for name, address, telephone number, and sales data.

recurring template A journal template for making identical adjustments in every period.

recurring time event An event specifying a starting point and the frequency for running a job.

redundant data Duplicate data blocks that Essbase retains during transactions until Essbase commits updated blocks.

regular journal A feature for entering one-time adjustments for a period. A regular journal can be balanced, balanced by entity, or unbalanced.

Related Accounts Accounts related to the main account and grouped under the same main account number. The account structure groups all main and related accounts under the same main account number. The main account is distinguished from related accounts by the first suffix of the account number.

relational database A type of database that stores data in related two-dimensional tables. Contrast with multidimensional database.
replace A data load option that clears existing values from all accounts for periods specified in the data load file and loads values from the data load file. If an account is not specified in the load file, its values for the specified periods are cleared.

replicated partition A portion of a database, defined through Partition Manager, used to propagate an update to data mastered at one site to a copy of data stored at another site. Users can access the data as though it were part of their local database.

Report Extractor An Essbase component that retrieves report data from the Essbase database when report scripts are run.

report object In report designs, a basic element with properties defining behavior or appearance, such as text boxes, grids, images, and charts.

report script A text file containing Essbase Report Writer commands that generate one or more production reports.

Report Viewer An Essbase component that displays complete reports after report scripts are run.

reporting currency The currency used to prepare financial statements, and converted from local currencies to reporting currencies.

repository Storage location for metadata, formatting, and annotation information for views and queries.

resources Objects or services managed by the system, such as roles, users, groups, files, and jobs.

restore An operation to reload data and structural information after a database has been damaged or destroyed, typically performed after shutting down and restarting the database.

restructure An operation to regenerate or rebuild the database index and, in some cases, data files.

result frequency The algorithm used to create a set of dates to collect and display results.

review level A Process Management review status indicator representing the process unit level, such as Not Started, First Pass, Submitted, Approved, and Published.

Risk Free Rate The rate of return expected from “safer” investments such as long-term U.S. government securities.

role The means by which access permissions are granted to users and groups for resources.

roll-up See consolidation.

root member The highest member in a dimension branch.

runtime prompt A variable that users enter or select before a business rule is run.

sampling The process of selecting a representative portion of an entity to determine the entity’s characteristics. See also metadata sampling.

saved assumptions User-defined Planning assumptions that drive key business calculations (for example, the cost per square foot of office floor space).

scaling Scaling determines the display of values in whole numbers, tens, hundreds, thousands, millions, and so on.

scenario A dimension for classifying data; for example, Actuals, Budget, Forecast1, or Forecast2.

schema In relational databases, a logical model that represents the data and the relationships between the data.

scope The area of data encompassed by any Essbase operation or setting; for example, the area of data affected by a security setting. Most commonly, scope refers to three levels of granularity, where higher levels encompass lower levels. The levels, from highest to lowest: the entire system (Essbase Server), applications on Essbase Server, or databases within Essbase Server applications. See also persistence.

score The level at which targets are achieved, usually expressed as a percentage of the target.

scorecard A business object that represents the progress of an employee, strategy element, or accountability element toward goals. Scorecards ascertain this progress based on data collected for each measure and child scorecard added to the scorecard.

scraping An inspection of a data source to derive the most basic metadata elements from it. Contrast with introspection.

secondary measure A low-priority measure, less important than primary measures. Secondary measures do not have Performance reports but can be used on scorecards and to create dimension measure templates.
security agent A Web access management provider (for example, Oracle Access Manager, Oracle Single Sign-On, or CA SiteMinder) that protects corporate Web resources.

security platform A framework enabling Oracle EPM System products to use external authentication and single sign-on.

serial calculation The default calculation setting. Divides a calculation pass into tasks and calculates one task at a time.

services Resources that enable business items to be retrieved, changed, added, or deleted. Examples: Authorization and Authentication.

servlet A piece of compiled code executable by a Web server.

shared disks See shared storage.

shared member A member that shares storage space with another member of the same name, preventing duplicate calculation of members that occur multiple times in an Essbase outline.

Shared Services Registry The part of the Shared Services repository that manages EPM System deployment information for most EPM System products, including installation directories, database settings, computer names, ports, servers, URLs, and dependent service data.

shared storage A set of disks containing data that must be available to all nodes of a failover cluster; also called shared disks.

Shared Workspace Pages Workspace Pages shared across an organization that are stored in a special System folder and can be accessed by authorized users from the Shared Workspace Pages Navigate menu.

sibling A child member at the same generation as another child member and having the same immediate parent. For example, the members Florida and New York are children of East and each other’s siblings.

silent response files Files providing data that an installation administrator would otherwise be required to provide. Response files enable EPM System Installer or EPM System Configurator to run without user intervention or input.

single point of failure Any component in a system that, if it fails, prevents users from accessing the normal functionality.

single sign-on (SSO) The ability to log on once and then access multiple applications without being prompted again for authentication.

smart tags Keywords in Microsoft Office applications that are associated with predefined actions available from the Smart Tag menu. In Oracle EPM System products, smart tags can also be used to import Reporting and Analysis content and to access Financial Management and Essbase functions.

SmartCut A link to a repository item, in URL form.

snapshot Read-only data from a specific time.

source currency The currency from which values originate and are converted through exchange rates to the destination currency.

sparse dimension In block storage databases, a dimension unlikely to contain data for all member combinations when compared to other dimensions. Contrast with dense dimension. For example, not all customers have data for all products.

SPF files Printer-independent files created by an SQR Production Reporting server, containing a representation of the actual formatted report output, including fonts, spacing, headers, footers, and so on.

Spotlighter A tool that enables color coding based on selected conditions.

SQL spreadsheet A data object that displays the result set of a SQL query.

SQR Production Reporting A specialized programming language for data access, data manipulation, and creating SQR Production Reporting documents.

stage 1) A task description that forms one logical step within a taskflow, usually performed by an individual. A stage can be manual or automated; 2) For Profitability, logical divisions within the model that represent the steps in the allocation process within your organization.

stage action For automated stages, the invoked action that executes the stage.

staging area A database that you create to meet the needs of a specific application. A staging area is a snapshot or restructured version of one or more RDBMS.
staging table  A database that you create to meet the needs of a specific application. A staging area is a snapshot or restructured version of one or more RDBMSs.

standard dimension  A dimension that is not an attribute dimension.

standard journal template  A journal function used to post adjustments that have common adjustment information for each period. For example, you can create a standard template that contains the common account IDs, entity IDs, or amounts, and then use the template as the basis for many regular journals.

Status bar  The bar at the bottom of the screen that displays helpful information about commands, accounts, and the current status of your data file.

stored hierarchy  In aggregate storage databases outlines only, a hierarchy in which the members are aggregated according to the outline structure. Stored hierarchy members have certain restrictions; for example, they cannot contain formulas.

strategic objective (SO)  A long-term goal defined by measurable results. Each strategic objective is associated with one perspective in the application, has one parent, the entity, and is a parent to critical success factors or other strategic objectives.

Strategy map  Represents how the organization implements high-level mission and vision statements into lower-level, constituent strategic goals and objectives.

structure view  Displays a topic as a simple list of component data items.

Structured Query Language  A language used to process instructions to relational databases.

Subaccount Numbering  A system for numbering subaccounts using nonsequential whole numbers.

subscribe  Flags an item or folder to receive automatic notification whenever the item or folder is updated.

Summary chart  In the Investigates Section, a chart that rolls up detail charts shown below in the same column, plotting metrics at the summary level at the top of each chart column.

supervisor  A user with full access to all applications, databases, related files, and security mechanisms for a server.

supporting detail  Calculations and assumptions from which the values of cells are derived.

suppress rows  A setting that excludes rows containing missing values and underscores characters from spreadsheet reports.

symmetric multiprocessing (SMP)  A server architecture that enables multiprocessing and multithreading. Performance is not significantly degraded when a large number of users simultaneously connect to a single instance.

symmetric topology  An Oracle Fusion Middleware Disaster Recovery configuration that is identical across tiers on the production site and standby site. In a symmetric topology, the production site and standby site have the identical number of hosts, load balancers, instances, and applications. The same ports are used for both sites. The systems are configured identically and the applications access the same data.

csync  Synchronization of Shared Services and application models.

synchronized  The condition that exists when the latest version of a model resides in both the application and in Shared Services. See also model.

system extract  A feature that transfers data from application metadata into an ASCII file.

tabs  Navigable views of accounts and reports in Strategic Finance.

target  Expected results of a measure for a specified period of time (day, quarter, and so on).

task list  A detailed status list of tasks for a particular user.

taskflow  The automation of a business process in which tasks are passed from one taskflow participant to another according to procedural rules.

taskflow definition  Business processes in the taskflow management system that consist of a network of stages and their relationships; criteria indicating the start and end of the taskflow; and information about individual stages, such as participants, associated applications, associated activities, and so on.

taskflow instance  A single instance of a taskflow including its state and associated data.
**taskflow management system** A system that defines, creates, and manages the execution of a taskflow, including definitions, user or application interactions, and application executables.

**taskflow participant** The resource that performs the task associated with the taskflow stage instance for both manual and automated stages.

**Taxes - Initial Balances** Strategic Finance assumes that the Initial Loss Balance, Initial Gain Balance, and Initial Balance of Taxes Paid entries have taken place in the period before the first Strategic Finance time period.


**text measure** In Essbase, a member tagged as Text in the dimension where measures are represented. The cell values are displayed as predefined text. For example, the text measure Satisfaction Index may have the values Low, Medium, and High. See also typed measure, text list, derived text measure.

**time dimension** The time period that the data represents, such as fiscal or calendar periods.

**time events** Triggers for job execution.

**time scale** A scale that displays metrics by a specific time span, such as monthly or quarterly.

**time series reporting** A process for reporting data based on a calendar date (for example, year, quarter, month, or week).

**Timeline Viewer** An FDM feature that enables users to view dates and times of completed process flow steps for specific locations.

**Title bar** A bar that displays the Strategic Finance name, the file name, and the scenario name Version box.

**toast message** A message that fades in the lower-right corner of the screen.

**token** An encrypted identification of one valid user or group on an external authentication system.

**top and side labels** Column and row headings on the top and sides of a Pivot report.

**top-level member** A dimension member at the top of the tree in a dimension outline hierarchy, or the first member of the dimension in sort order if there is no hierarchical relationship among dimension members. If a hierarchical relationship exists, the top-level member name is generally the same as the dimension name.

**trace allocations** A Profitability feature that enables you to visually follow the flow of financial data, either forwards or backwards, from a single intersection throughout the model.

**trace level** The level of detail captured in a log file.

**traceability** The ability to track a metadata element to its physical source. For example, in Essbase Studio, a cube schema can be traced from its hierarchies and measure hierarchies to its dimension elements, date/time elements, measures, and, ultimately, to its physical source elements. See also lineage.

**traffic lighting** Color-coding of report cells, or pins based on a comparison of two dimension members, or on fixed limits.

**transformation** 1) A process that transforms artifacts so that they function properly in the destination environment after application migration; 2) In data mining, the modification of data (bidirectionally) flowing between the cells in the cube and the algorithm.

**translation** See currency conversion.

**Transmission Control Protocol/Internet Protocol (TCP/IP)** A standard set of communication protocols linking computers with different operating systems and internal architectures. TCP/IP utilities are used to exchange files, send mail, and store data to various computers that are connected to local and wide area networks.

**transparent login** A process that logs in authenticated users without launching the login screen.

**transparent partition** A shared partition that enables users to access and change data in a remote database as though it is part of a local database.

**triangulation** A means of converting balances from one currency to another through a third common currency. For example, to convert balances from the Danish krone to the British pound, balances could be converted from the krone to the euro and from the euro to the pound.
triggers  An Essbase feature whereby data is monitored according to user-specified criteria that, when met, cause Essbase to alert the user or system administrator.

trusted user  Authenticated user.

tuple  MDX syntax element that references a cell as an intersection of a member from each dimension. If a dimension is omitted, its top member is implied. Examples: (Jan); (Jan, Sales); ( [Jan], [Sales], [Cola], [Texas], [Actual] ).

two-pass  An Essbase property that is used to recalculate members that are dependent on the calculated values of other members. Two-pass members are calculated during a second pass through the outline.

unary operator  A mathematical indicator (+, -, *, /, %) associated with an outline member. The unary operator defines how the member is calculated during a database roll-up.

Unicode-mode application  An Essbase application wherein character text is encoded in UTF-8, enabling users with computers set up for different languages to share application data.

unique member name  A nonshared member name that exists only once in a database outline.

unique member outline  A database outline that is not enabled for duplicate member names.

upgrade  The process of deploying a new software release and moving applications, data, and provisioning information from an earlier deployment to the new deployment.

upper-level block  A type of data block wherein at least one of the sparse members is a parent-level member.

user directory  A centralized location for user and group information, also known as a repository or provider. Popular user directories include Oracle Internet Directory (OID), Microsoft Active Directory (MSAD), and Sun Java System Directory Server.

user variable  A variable that dynamically renders data forms based on a user’s member selection, displaying only the specified entity. For example, a user variable named Department displays specific departments and employees.

user-defined attribute (UDA)  An attribute, associated with members of an outline to describe a characteristic of the members, that can be used to return lists of members that have the specified associated UDA.

user-defined member list  A named, static set of members within a dimension defined by the user.

validation  The process of checking a business rule, report script, or partition definition against the outline to ensure that the object being checked is valid.

validation rules  Rules used in FDM to enforce data integrity. For example, in FDM, validation rules ensure that certain conditions are met after data is loaded from FDM to the target application.

value dimension  A dimension that is used to define input value, translated value, and consolidation detail.

variance  The difference between two values (for example, between planned and actual values).

version  A possible outcome used within the context of a scenario of data. For example, Budget - Best Case and Budget - Worst Case where Budget is scenario and Best Case and Worst Case are versions.

vertical application server cluster  A cluster with multiple application server instances on the same machine.

view  A year-to-date or periodic display of data.

visual cue  A formatted style, such as a font or a color, that highlights specific data value types. Data values may be dimension members; parent, child, or shared members; dynamic calculations; members containing a formula; read-only data cells; read-and-write data cells; or linked objects.

WebLogic Server home  A subdirectory of Middleware home containing installed files required by a WebLogic Server instance. WebLogic Server home is a peer of Oracle homes.

weight  A value assigned to an item on a scorecard that indicates the relative importance of that item in the calculation of the overall scorecard score. The weighting of all items on a scorecard accumulates to 100%. For example, to recognize the importance of developing new features for a product, the measure for New Features Coded on a developer’s scorecard would be assigned a higher weighting than a measure for Number of Minor Defect Fixes.
**wild card**  Character that represents any single character (?) or group of characters (*) in a search string.

**WITH section**  In MaxL DML, an optional section of the query used for creating reusable logic to define sets or members. Sets or custom members can be defined once in the WITH section and then referenced multiple times during a query.

**workbook**  An entire spreadsheet file with many worksheets.

**workflow**  The steps required to process data from start to finish in FDM. The workflow consists of Import (loading data from the GL file), Validate (ensures that all members are mapped to a valid account), Export (loads the mapped members to the target application), and Check (verifies accuracy of data by processing data with user-defined validation rules).

**Workspace Page**  A page created with content from multiple sources including documents, URL, and other content types. Enables a user to aggregate content from Oracle and non-Oracle sources.

**write-back**  The ability for a retrieval client, such as a spreadsheet, to update a database value.

**ws.conf**  A configuration file for Windows platforms.

**wsconf_platform**  A configuration file for UNIX platforms.

**XML**  See Extensible Markup Language.

**XOLAP**  An Essbase multidimensional database that stores only the outline metadata and retrieves all data from a relational database at query time. XOLAP supports aggregate storage databases and applications that contain duplicate member names.

**Y axis scale**  A range of values on Y axis of charts displayed in Investigate Section. For example, use a unique Y axis scale for each chart, the same Y axis scale for all Detail charts, or the same Y axis scale for all charts in the column. Often, using a common Y axis improves your ability to compare charts at a glance.

**Zero Administration**  A software tool that identifies version number of the most up-to-date plug-in on the server.

**ZoomChart**  A tool for viewing detailed information by enlarging a chart. A ZoomChart enables you to see detailed numeric information on the metric that is displayed in the chart.
Index

A
adding documents to favorites, 19

B
basics, Personal Pages, 20

C
catalog
   Oracle BI EE, 20
creating documents, in Workspace, 16, 17
customizing
   user interface, 39

data source
   selecting for a document, 17
default
   settings, 39

E
e-mail
   default, 39
EPM Workspace
   single instance, 24
Exit command, 34
Explore Annotations, 11

F
favorites
   adding documents, 19
   removing documents, 19
File Menu, commands defined, 32, 34
file properties, 18
Firefox
   status bar, 10
folder tree, defined, 20

H
Help Menu defined, 36
Help menu, commands defined, 36

M
moving files, 18

O
open items, using, 21
opening
   documents, 18
Oracle User Productivity kit (UPK)
   using, 28

P
Personal Pages, basics of, 20
preferences
   general, 39
printing documents, 18

R
removing documents to favorites, 19
report menu commands, 33, 34
repository
   overview, 15

S
schedule, using the, 20
setting file properties, 18
setting preferences, user interface, 16
Smart View, usage with Microsoft Office, 23
Standard toolbar, 29
start page
default, 39
setting, 39
starting tasks, 16
status bar
  Firefox, 10
system toolbars, described, 29

T
task, starting, 16
toolbars
  buttons defined, 29
  buttons, defined, 29
  Standard, 29
Tools Menu, commands defined, 36

U
URL parameter
  multi_process, 24
user interface
  customizing, 39
  defined, 14
  setting preferences, 16
user types and tasks, Workspace, 13

V
View Menu, commands defined, 35
viewing
  :PDF reports, 10

W
Workspace
  accessing items, 13
  capabilities, 12
  creating documents, 16, 17
  deployment tasks, 11
  fundamental tasks, 12
  item usage, 13
  items, 11
  logging on, 15
  module tasks, 13
  Oracle Business Intelligence Enterprise Edition, 12
  personalizing, 25
  setting preferences, 16
  starting tasks, 16
  user interface, 14

user types and task, 13
viewing PDF reports, 10
Workspace Pages
  My Workspace Pages or Shared Workspace Pages, 11