

# Essbase® Administration Services Release 6.5.1

This document describes the new features in Essbase Administration Services Release 6.5.1.

For complete information about each feature, see *Essbase Administration Services Online Help*.

## Cross-platform Administration

The Essbase Administration Services Console is a robust, cross-platform graphical user interface that enables you to administer multiple Essbase OLAP Servers from a single view. The console provides an intuitive interface and advanced tools to help you implement and manage Essbase.

The Essbase Administration Services Console presents most Essbase information in non-modal windows. This means that you can view and modify information for multiple objects at the same time. For example, you can view and edit properties for multiple databases at the same time.

# Customized Views of Essbase Environment

In the Essbase Administration Services Console, you can create customized views that contain particular OLAP Servers, applications, and databases. For example, you can create different views for the applications and databases that you administer frequently, which enables you to gain instant access to the resources you administer. Each administrator can have a different view of the Essbase environment.

## Application Migration

Use the Migration Wizard to migrate applications and databases across Essbase OLAP Servers, to and from any platform supported by Essbase. For example, you can develop and test an application on a Windows server and then migrate it to a production server running UNIX.

When you migrate applications and databases, you can select the objects to migrate, such as calculation scripts, report scripts, rules files, custom-defined macros and functions, substitution variables, and filters. You can also specify how user and group security is migrated.

## User, Group, and Password Migration

You can migrate Essbase users and groups across OLAP Servers, independent of an application, to and from any platform supported by Essbase. You can migrate individual users and groups, or you can migrate multiple users and groups as a batch. Passwords are migrated with users.

## Password Propagation

You can change an Essbase user password and propagate the new password to other OLAP Servers.

# Single Sign-on to Essbase OLAP Servers

When you log in to Essbase Administration Services, connections to individual OLAP Servers, applications, and databases are handled by the middle tier Administration Server. You do not need to provide a username and password to connect to individual OLAP Servers after your initial login to Essbase Administration Services.

## Log Analysis

Using Log Analyzer, you can filter, search, and analyze OLAP Server logs and application logs. You can also view a set of predefined graphical charts for each log.

## Locked Object Management

The Essbase Administration Services Console provides a Locked Objects window that enables you to view and manage user locks on objects (such as calculation scripts and rules files) for an entire OLAP Server, an application, or a database.

## Disabled Username Management

The Essbase Administration Services Console provides a Disabled Usernames window that enables you to view and activate usernames that have been disabled for an OLAP Server. You can then activate multiple usernames at the same time.

## MaxL Script Editing

A new MaxL Script Editor is integrated with the Essbase Administration Services Console. From MaxL Script Editor, you can create, edit, save, and execute MaxL statements and scripts. You can also use the editor to type and execute MaxL statements interactively to perform one or more Essbase operations at a time, and you can use the auto-complete feature to build complex MaxL statements interactively as you type. Results from MaxL statements are displayed within the editor.

# Background Processing

You can execute calculations, reports, data loads, and dimension builds in the background (also referred to as asynchronous processing). You can then perform other tasks or exit the Essbase Administration Services Console while the process continues to run. You can check the status of background processes using the Background Process Status window.

# E-Mail Essbase Information

You can e-mail the contents of windows in the Essbase Administration Services Console, such as properties and log windows, to other administrators or to Hyperion Technical Support in XML and/or HTML format.

# Validation of Report Scripts

You can validate report scripts in Report Script Editor to ensure that a script is syntactically correct before executing it.