Oracle Application Testing Suite for Oracle Utilities

Release Notes

Release 4.2.0

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Oracle Application Testing Suite for Oracle Utilities Release Notes, Release 4.2.0

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Contents

Preface

This Release Notes provides an overview of the new features and known issues in Oracle Application Testing Suite for Oracle Utilities, Release 4.2.0. Note that the product is referred to as Oracle Application Testing Suite for Oracle Utilities v4.2.0 or OATSOU v4.2.0 in this document.

The preface includes the following sections:

- Audience

- Related Documents

- Notational Conventions

Audience

This Release Notes is intended for anyone installing or using Oracle Application Testing Suite for Oracle Utilities v4.2.0.

Related Documents

For more information, see these resources:

- *Oracle Application Testing Suite for Oracle Utilities Administration and User's Guide*

- *Oracle Application Testing Suite for Oracle Utilities Reference Guide for Mobile Workforce Management and Oracle Real-Time Scheduler*

Notational Conventions

The following text conventions are used in this document:

Notation	Indicates
boldface	Graphical user interface elements associated with an action, terms defined in text, or terms defines in the glossary
italic	Book titles, emphasis, or placeholder variables for which you supply particular values
monospace	Commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter

Release Notes

This chapter introduces Oracle Application Testing Suite for Oracle Utilities, Release 4.2.0. It includes the following topics:

- What's New in Oracle Application Testing Suite for Oracle Utilities
- System Requirements
- Known Issues

What's New in Oracle Application Testing Suite for Oracle Utilities

Oracle Application Testing Suite for Oracle Utilities comprises test automation accelerators for automated testing of the Oracle Utilities applications.

This section provides general information about this release of Oracle Application Testing Suite for Oracle Utilities.

New Products

Oracle Application Testing Suite for Oracle Utilities for Mobile Workforce Management and Oracle Real-Time Scheduler is a test starter pack built on top of Oracle Application Testing Suite for Oracle Utilities that generates test automation scripts for Web services using Oracle Flow Builder.

Oracle Application Testing Suite for Oracle Utilities for Mobile Workforce Management and Oracle Real-Time Scheduler contains product-specific components to be used to build test flows in Oracle Flow Builder to test the Oracle Utilities Mobile Workforce Management and Oracle Real-Time Scheduler applications. The Oracle Utilities Mobile Workforce Management components correspond to specific entities, such as business objects, service scripts, or business services used for interfacing with the application.

This release also contains three sample flows used to understand the flow creation process. These flows are listed as follows:

- **Non-MDT end-to-end flow for Oracle Real-Time Scheduler**

  The Non-MDT flow comprises the creation and completion life cycle of an M1 activity - break, non-productive task (NPT), and real period of unavailability (POU), along with crew shift.

- **MDT flow for Oracle Real-Time Scheduler**

  The MDT flow includes the creation and completion of an activity, break, non-productive task (NPT), and real period of unavailability (POU) using the connected MCP.

- **Non-MDT**

  The M2-Non-MDT flow includes the creation and completion of the Install Meter activity.

System Requirements

See the "System Requirements" section in **Chapter 2** in the *Oracle Application Testing Suite for Oracle Utilities Administration and User's Guide* for more details.

Known Issues

The following issues are known in Oracle Application Testing Suite for Oracle Utilities v4.2.0 at the time of this release.

- **"Unable to login" error**

  Unable to login to the Oracle Flow Builder application server.

  Workaround

  It is recommended that the connection pool size is set to 50 or higher. This can be done through the WebLogic console (available at http://<OFB_HOST>:<OFB_ADMIN_PORT>/console).

- **Result email is large**

  After the generated script is executed, if the result email is large, the following error is logged in the OpenScript console.

  ```
  Error executing statement: INSERT INTO attribute(elementid,
  akey, avalue, atype) values (?, ?, ?, ?)
  ```

  Workaround

  There is no impact on the test execution. Ignore this error.