Oracle® Utilities Work and Asset Management

Release Notes Release 1.9.1.3



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Preface

This document contains release notes describing enhancements and repairs to this release of Oracle Utilities Work & Asset Management. Items are sorted by subsystem and module, then by Bug DB number.

Audience

These release notes are intended for anyone installing or using Oracle Utilities Work and Asset Management Release 1.9.1.2 Service Packs.

Related Documents

For more information on this release, refer to the following related documentation. Please ensure that you are using the appropriate guide based on whether you are installing on Windows or Linux Application Server.

User Documentation

Please visit the UGBU Documentation portal for Oracle Utilities Work and Asset Management user documentation:

http://docs.oracle.com/cd/E55384_01/index.htm

- Oracle Utilities Work and Asset Management Configuration Guide
- Oracle Utilities Work and Asset Management Online Help
- Oracle Utilities Work and Asset Management User Guide
- Oracle Utilities Work and Asset Management Customization Guide

Installation Documentation

About the Release

- Oracle Utilities Work and Asset Management Quick Install Guide for Release 1.9.1.3
- Oracle Utilities Work and Asset Management Release Notes Guide for Release 1.9.1.3

New Installations

- Oracle Utilities Work and Asset Management Installation Guide for Release 1.9.1.3 on Linux
- Oracle Utilities Work and Asset Management Installation Guide for Release 1.9.1.3 on Windows

Supporting Docs

- Oracle WebLogic Server 12.2.1.3.0 Documentation: https://docs.oracle.com/middleware/12213/wls/index.html
- Oracle Fusion Middleware Oracle Forms and Reports 12.2.1.3.0 Documentation: https://docs.oracle.com/middleware/12213/formsandreports/index.html

Knowledge Base Articles

Please access https://support.oracle.com to find related knowledge base articles.

- Support for Add-ons (Article ID 1336258.1)
- Practical Example for demonstrating Oracle Utilities Work and Asset Management 1.9.1.3 Installation and Configuration (Doc ID 2530422.1)

Conventions

The following text conventions are used in this document:

Convention	Meaning
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Supported Platforms and Hardware Requirements

This section provides information regarding the operating systems and servers on which this release has been tested and certified.

Supported Platforms

The installation has been certified to operate on many operating system, application server, and database server combinations. See below for details on the browser, operating system and application server combinations on which this release has been tested and certified. If you are consulting this matrix in between releases (including service pack and patch releases), you should contact customer support for the most up to date version.

Operating System	Chipset	Application Server	Database Server	Client Operating System
*AIX 7.1 TL4 (64-bit)	Power 64-bit	Not Supported	Supported Microsoft Oracle Database versions include 12c Standard or Enterprise Edition 12.2.0.2.0 - 64-bit and	Microsoft Windows10 x86 (64-bit)
Oracle Linux 6.5+, 7.x (64-bit)	x86_64	Weblogic Server 12.2.1.3. Forms and		
Red Hat Enterprise Linux 6.5+, 7.x (64-bit)		Reports12.2.1.3		
*Oracle Solaris 11 (64-bit)	SPARC	Not Supported	Oracle Database 12c Standard or	
Microsoft Windows 2012/ 2012R2 Server Enterprise Edition (64-bit)	x86_64	Weblogic Server 12.2.1.3. Forms and Reports12.2.1.3	Enterprise Edition 12.1.0.2.0 - 64bit	
Microsoft Windows 2016 Standard (64-bit)	x86_64	Weblogic Server 12.2.1.3. Forms and Reports12.2.1.3		

Client Operating System Specific

Browsers

- Internet Explorer 11 (32-bit)
- Mozilla Firefox ESR 60+ (32-bit)

Java

- Java Runtime Environment (JRE) / Java Virtual Machine (JVM) Plug-in for Browser
 This list reflects the highest supported versions. Refer to the community website for a
 full list.
 - 1.8.0_201-b09 (32-bit)

Application Server Specific

Java

JDBC Driver 12c (WebLogic)

Integrations

- GIS ESRI ArcGIS 10.x
- Oracle Business Intelligence Publisher 11g Release 1 (11.1.1.7.0)
- Oracle Integration Pack for Oracle Utilities Field Work v12.1

Notes

- Fine Grain Access functionality requires Enterprise Edition Database Server.
- * If your database server is installed on AIX, HP or Solaris, please refer to the database support document for these servers.
- You can also refer to the Oracle Utilities Work and Asset Management community
 website for more information on this release and interaction with the application
 community.

https://communities.oracle.com/portal/server.pt/community/work_and_asset_management/527

Support for Software Patches and Upgrades

Due to the ongoing nature of software improvement, outside vendors and other Oracle products will issue patches and service packs for the operating systems, application servers and database servers on top of specific versions that Oracle Utilities Work and Asset Management has been tested with. If it is necessary to apply an upgrade, please do that in a test environment prior to updating the Oracle Utilities Work and Asset Management production environment.

Always contact Oracle support prior to applying vendor updates that do not guarantee backward compatibility.

Release Notes

These release notes contain the following sections:

About This Release

About This Release

Refer to the quick install guide and installation guide for information regarding supported platforms and installation steps.

Please visit My Oracle Support (http://support.oracle.com) for the most recent service packs and/or patches for this release to ensure you have the most current version of this product.

This release introduces new versions of Oracle Weblogic Server (12.2.1.3) and Oracle Forms and Reports (12.2.1.3). As such, it is a recompilation of the latest Oracle Utilities Work and Asset Management 1.9.1.2 code line.

This release requires a complete new install of the 1.9.1.3 application. The database can be upgraded to 1.9.1.3 from any 1.9.1.2.x version.

All updated described in the release notes from previous 1.9.1.2.x releases are included in this new version.

Unwrapped Database Procedures

This release of Oracle Utilities Work and Asset Management includes database procedures that are no longer wrapped to encode the programs. This was provided to allow customers to better understand the business logic that happens within various procedures so that it is easier to integrate Oracle Utilities Work and Asset Management with other products. These procedures are provided as a reference resource only. They should not be altered as they are an important part of the Oracle Utilities Work and Asset Management Base application and changing them will cause adverse affects to the application.