

Oracle® Banking Loans Servicing

Release Notes

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Preface

The release notes contain the details of the components that are part of Oracle Banking Loans Servicing Release 2.12.0.0.0.

Oracle recommends that you review the contents of the release notes before installing or working with the product.

This preface contains the following topics:

- [Audience](#)
- [Documentation Accessibility](#)
- [Related Documents](#)
- [Conventions](#)

Audience

This release note is intended for the users of Oracle Banking Loans Servicing.

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 that have purchased support 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.

Related Documents

For more information, see the following documentation:

- For installation and configuration information, see the Oracle Banking Loans Servicing Installation Guide - Silent Installation.
- For a comprehensive overview of security, see the Oracle Banking Loans Servicing Security Guide.
- For features, functionality, and options available for Oracle Banking and the licenses required to use them, see the Oracle Banking Loans Servicing Licensing Guide.
- For information related to setting up a bank or a branch, and other operational and administrative functions, see the Oracle Banking Loans Servicing Administrator Guide.
- For information related to customization and extension, see the Oracle Banking Loans Servicing Extensibility Guide for Host and UI.
- For information on the functionality and features, see the Oracle Banking Loans Servicing Functional Overview document.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

The following acronyms are used in this document:

Acronym	Meaning
FOP	Formatting Objects Processor
OBLS	Oracle Banking Loans Servicing
SCRA	Servicemembers Civil Relief Act
SOA	Service Oriented Architecture

1 What's New

This chapter provides the details of the new features and enhancements in Oracle Banking Loans Servicing in Release 2.12.0.0.0.

1.1 Upgrade of Technical Components

The technical components of Oracle Banking Loans Servicing have been modified in this release. This is to ensure flexibility in configurations and to make integration with external components easier.

Following are the upgrades made to technical components:

- Oracle security stack has been made optional. This ensures that Oracle Banking Loans Servicing can be deployed with either local database security or Oracle security stack.
- Document generation is now possible using Apache FOP. This removes the dependency on Documaker and Oracle Analytics Server.
- Oracle SOA suite is now optional for Oracle Banking Loans Servicing.

Note

For more information on the product features offered by Oracle Banking Loans Servicing, see its functional overview document.

1.2 Qualification with Fusion Middleware 12.2.1.4.0 Stack

Oracle Banking Loans Servicing now qualifies with the Fusion Middleware 12.2.1.4.0 Stack.

Note

For more information on the list of components, see [Technology Stack Components](#).

2 System Requirements and Specifications

This chapter lists the Oracle Banking Loans Servicing Release 2.12.0.0.0 system requirements and specifications.

2.1 Technology Stack Components

Oracle Banking Loans Servicing installation and configuration will not complete successfully unless users meet the following hardware and software pre-requisite requirements before installation:

Database

- Oracle Database 19c Enterprise Edition 19.8.0.0.0

Operating System

- Oracle Linux 7.5 (64 bit)
 - Red Hat Enterprise Linux Server release 7.5 (Maipo)
 - Linux 4.1.12-124.27.1.el7uek.x86_64
- Compatible Oracle VM server release 2.2.3 / 3.2.9 / 3.3.9 (Virtualization) (Optional)

Runtime Software

- Oracle JDK 1.8.0_281 (64 bit)

Enterprise Application Server

- Oracle WebLogic Server 12.2.1.4.0

Integration and Process Management

- Oracle Service Oriented Architecture (SOA) Suite 12.2.1.4.0 (includes Oracle WebServices Manager 12.2.1.4.0)
- Oracle WebServices Manager 12.2.1.4.0
- Oracle Data Integrator (ODI) 12.2.1.4.0

Systems Management

- Oracle Enterprise Manager Cloud Control (OEM) 13.2.0.0.0

Identity Management

- Oracle Platform Security Service Client (OPSS) 12.2.1.4.0
- Oracle Entitlement Server (Security Module) 12.2.1.4.0
- Oracle Internet Directory (OID) 12.2.1.4.0
- Oracle Identity Manager (OIM) 12.2.1.4.0
- Oracle Access Manager (OAM) 12.2.1.4.0

- Oracle WebGate 12.2.1.4.0
- Oracle Web Tier 12.2.1.4.0

Content Management

- Oracle WebCenter Content 12.2.1.4.0

Installation Tools

- Oracle Repository Creation Utility (RCU) 12.2.1.4.0
- Oracle JDK 1.8.0_281 (64 bit)
- Oracle Universal Installer 13.9.2.0.0

Presentation

- Oracle Application Development Framework Runtime 12.2.1.4.0

Business Intelligence

- Oracle Analytics Server 5.5

2.1.1 Out-of-the-Box Applications Integrations

- Oracle Documaker 12.6.4.0.0
- Apache Formatting Objects Processor (FOP) 2.5

For more information on the Oracle Banking Loans Servicing requirements from an environment perspective including minimum hardware requirements with Operating System (OS) and the middleware software products which the Oracle Banking Loans Servicing solution depends and runs on (example Database or WebLogic) or interfaces with (for example, OID or IPM), see the Oracle Banking Loans Servicing Installation Guide - Silent Installation.

3 Known Issues

This chapter covers the known issues in Oracle Banking Loans Servicing Release 2.12.0.0.0.

3.1 Oracle Banking Loans Servicing Known Issues

This section describes the known issues associated with Oracle Banking Loans Servicing Release 2.12.0.0.0.

Table 3–1 Known Issues in Oracle Banking Loans Servicing Release 2.12.0.0.0

Issue Description	Workaround (If available)
If the installment and fee repayment are aligned and repayment holiday is introduced for that period, the system considers only the first installment due in that period for repayment holiday.	
Future dated Split Loan transactions cannot be processed.	Users can perform a current dated Split transaction on the value date, instead of setting up an instruction for the future date.
Origination fees are not getting charged, if user skips settlement and tries to do disbursement from the Manage Loan Account (Fast Path: LN100) page.	User has to complete at least one disbursement from the Settlement task to avoid this issue.