

Oracle Banking Branch

Release Notes



Release 14.7.0.7.0
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ORACLE®

Oracle Banking Branch Release Notes, Release 14.7.0.7.0

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Background

Oracle Banking Branch is a retail banking application that handles the retail branch operations including both branch and customer transactions. This application also helps Teller to get the 360-degree view of the Customer while performing the Customer transactions. This application enables to provide better customer-focused services as well as cross-sell and up-sell the other products and services of the bank. Oracle Banking Branch is Oracle Javascript Extension Toolkit based front-end and facilitates the processing of several types of transactions that includes Branch transactions, Customer Cash Transactions, Cheques and Remittances, Loan Payments, Credit Card Payments, and Account Servicing transactions with rich user experience.

Purpose

The purpose of this Release Note is to propagate the features of Oracle Banking Branch 14.7.0.7.0.

Audience

This guide is intended for the following audience:

- Customers
- Partners

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>.

Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches](#), [Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:

Table 1 List of Acronyms and Abbreviations

Abbreviation	Description
CGST	Central Goods and Services Tax
GST	Goods and Services Tax
IGST	Integrated Goods and Services Tax
SGST	State Goods and Services Tax

Related Resources

For more information, refer to the following documents:

- Oracle Banking Branch User Manuals
- Oracle Banking Branch License Guide

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Release Notes

The release notes contain the details of the new features that are part of the release 14.7.0.7.0.

- [Release Highlights](#)
Oracle Banking Branch 14.7.0.7.0 offers a comprehensive standalone solution for retail branch operations.
- [Release Enhancements](#)
The enhancements for this release are as follows:

Release Highlights

Oracle Banking Branch 14.7.0.7.0 offers a comprehensive standalone solution for retail branch operations.

Following are the features included in the release along with forward porting of applicable fixes related to the incidences reported in previous versions.

- Enhancements in Party Services
- Enhancements in Retail Account Services
- Enhancements in Loan Services
- Enhancements in Retail Deposit Services
- Enhancements in Teller
- Platform Changes

This release also focused on technical qualification to comply with approved Tech Stack along with data privacy features.

Release Enhancements

The enhancements for this release are as follows:

- [Enhancements in Party Services](#)
There are no enhancements for this release.
- [Enhancements in Retail Account Servicing](#)
Oracle Banking Branch initiates the request and handoff to FLEXCUBE Universal Banking for further verification and processing.
- [Enhancements in Loan Servicing](#)
- [Enhancements in Retail Deposit Servicing](#)
Oracle Banking Branch initiates the request and handoff to FLEXCUBE Universal Banking for further verification and processing.
- [Enhancements in Teller](#)
The following are the updates as a part of Teller in this release:

Enhancements in Party Services

There are no enhancements for this release.

Enhancements in Retail Account Servicing

Oracle Banking Branch initiates the request and handoff to FLEXCUBE Universal Banking for further verification and processing.

The following are the enhancements as part of Retail Account Servicing in this release:

Table 1-1 Enhancements in Retail Account Servicing

Topic	Description
Branch Servicing Pending Transactions View screen	A new page has been introduced in the Tasks page that gives a list of servicing transactions that are pending to be authorised.
Staff Restriction	Restricting servicing operations on accounts belonging to the bank staff.

Enhancements in Loan Servicing

There are no enhancements in this release.

Enhancements in Retail Deposit Servicing

Oracle Banking Branch initiates the request and handoff to FLEXCUBE Universal Banking for further verification and processing.

The following are the enhancements as a part of Retail Deposit Servicing in this release:

Table 1-2 Enhancements in Retail Deposit Servicing

Topic	Description
Changes to make Entity as an option for Web APIs	Multi-Entity Flag can now be set to False , so that Deposit Servicing Transactions are supported for single entities.

Enhancements in Teller

The following are the updates as a part of Teller in this release:

Table 1-3 Enhancements in Teller

Summary	Description
Facilitate booking of vault overages and shortages.	New screens have been introduced as part of an enhancement to support Vault Users in managing shortages and overages. These new screens, designed to resemble the existing Book Shortage and Book Overage screens, are exclusive to Vault Tellers.

Table 1-3 (Cont.) Enhancements in Teller

Summary	Description
Current Open Tills to include all Transaction awaiting approval.	An enhancement will now be included in the Current Open Tills Inquiry to display the total count of pending transactions that have been initiated by the user.
System Control on Open Branch Batch and Date Movement by Validating Common Core Date.	When the User opens Branch Batch, the system compares the Branch Date with the Common Core Date. If the current date is beyond the Next working date of Common Core, a warning is displayed to the User.
Enhancement allowing tellers to record remarks when reversing transactions.	An enhancement has been introduced for transaction reversal, in which a Teller Remark window will be displayed, prompting the Teller to add remarks before submission for approval. Remarks captured earlier will be auto-populated, allowing for addition or modification, and these will then be shown under Teller Remarks in the Electronic Journal and Servicing Journal .
Include the approver reject timestamp in the transaction audit details.	Enhancements have been made to log the timestamp whenever any transaction is rejected by the Authorizer. The Electronic Journal and Servicing Journal screens will now display this as the Rejection Time Stamp .
External reference number generation excluding suffix 1.	The system has been updated so that an external reference number is generated and displayed upfront for Branch Teller transactions. This number remains consistent on retries, ensuring that a resubmitted transaction is recognized as a duplicate by the external system.
Pass Maker ID and Checker ID in TD Account Opening and TD Transactions to UBBS.	UBS receives User ID Details for TD Account Opening, Redemption, and Top Up initiated at the branch from the system.
Mapping Maker ID and Checker ID for OBPM Transactions.	Introducing an Enhancement in Branch Teller for the user ID details of all branch-initiated payment transactions are transmitted to OBPM for logging. Further site specific changes will be required in template to pass these values to OBPM.
Enhancements in DD / BC Issuance and Operations - Issuer Bank Code	Demand Draft and Bankers cheque Inventory Maintenance, Issuance, Operations and Instrument status update screens have been enhanced to include a new field Issuer Bank Code . This enhancement allows users to manually select the Issuer Bank Code during DD/ BC Issuance.
Enhancement in Cash Remittance Operation - Remittance Type Selection	User selection of Remittance Type for executing Remittance Outward and Remittance Inward operation is now supported by the Cash Remittance Operation screens.

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Components of the Software

The components of the software are covered in this topic.

- [Documents Accompanying the Software](#)
The various documents accompanying the software are as follows:
- [Software Components](#)
Software Components of Oracle Banking Branch 14.7.0.7.0 that are part of this release are as follows:

Documents Accompanying the Software

The various documents accompanying the software are as follows:

- Product Release Notes
- Installation Guides
- User Guides

Software Components

Software Components of Oracle Banking Branch 14.7.0.7.0 that are part of this release are as follows:

Host:

- Service Components
- User Interface (UI) Components like OJET
- Tables, Sequences, Static Data
- Advices
- Configuration files used for deployment
- Conductor based process flows
- Oracle Digital Assistance (ODA) related Skills and Digital Assistance

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Environment Details

The Tech Stack details of Oracle Banking Branch are covered in this topic.

Table 3-1 Tech Stack – Oracle Banking Branch

Component	Machine	Operating System	Software	Version Number
Oracle Banking Branch	Application Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle WebLogic	14.1.1.0.0
			Java HotSpot (TM) JDK (with WebLogic Application Server)	JDK 11.0.16
	Database Server	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle RDBMS Enterprise Edition	19.18.0.0.0
	Build Tool	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Gradle	6.8.3
	UI	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Oracle JET	v13.0.0
	Message Broker	Oracle Enterprise Linux Server 8.3 (x86 64 Bit)	Apache Kafka	2.13-3.4.0
			Apache ZooKeeper	3.6.3

** Patch 32077936 : JSF APPLICATION RESPONSE ISSUE FOR HTTPS PROTOCOL WHEN HTTP2 IS ENABLED, needs to be applied to Weblogic version 14.1.1.0.0.



Note:

Browser support is no longer based on Operating Systems but strictly tied to the browser themselves, no matter on which Operating Systems they are installed. Current release is certified on client workstations with Windows 10.

Client Machines#: For detailed information on Browser Support, please refer to the Oracle Software Web Browser Support Policy at <https://www.oracle.com/middleware/technologies/browser-policy.html>.

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Third-Party Software

This topic describes about the license information for third-party software.

For information on the third-party software, refer to the Oracle Banking Branch License Guide.

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