

# Oracle Banking Extensibility Workbench

## Release Notes



Release 14.8.1.0.0  
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# Preface

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## Background

Oracle Banking Extensibility Workbench (OBX) is a toolkit, which allows banks and partners/customers to create extensions for Oracle's latest product based on Oracle Banking Microservices Architecture.

Oracle Banking Extensibility Workbench is complete solution for extension generation as it not only generates the services and UI artifacts, but it also generates the relevant SQL scripts which helps easy integration of these artifacts with main application.

## Purpose

The purpose of this Release Note is to propagate the enhancements of Oracle Banking Extensibility Workbench 14.8.0.0.0.

## Audience

This guide is intended for the users of Oracle Banking Extensibility Workbench.

## Abbreviations

**Table    Abbreviations**

Abbreviations	Description
UI	User Interface
OBX	Oracle Banking Extensibility Workbench
OBMA	Oracle Banking Microservices Architecture
XDL	OBX Domain Language
SMS	Security Management System
CMC	Common Core
RBAC	Role Based Access Control

## 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.

## 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.

## Related Resources

For more information, see these related Oracle resources:

- Oracle Banking Extensibility Workbench Installation Guide
- Oracle Banking Extensibility Workbench User Manual

## Conventions

The following text conventions are used in this document:

**Table**    **Conventions**

Convention	Meaning
<b>boldface</b>	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.

Table (Cont.) Conventions

Convention	Meaning
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

# 1

## Release Notes

This topic provides the information about the release notes added to the product for the current release.

This topic contains the following sub-topics:

- [Release Highlights](#)  
This topic provides the systematic instructions to perform the basic operations on the selected records.

### 1.1 Release Highlights

This topic provides the systematic instructions to perform the basic operations on the selected records.

Oracle Banking Extensibility Workbench 14.8.1.0.0 offers a comprehensive standalone solution for creating extension for Oracle Banking Microservice Architecture based products.

Following are the major features added to the OBX product in the 14.8.1.0.0 release:

- [Field Config service](#)
- [Sql scripts now adopted to SQLCL](#)

#### 1.1.1 Field Config service

A new command has been added obx service fc -c as part of providing a service to hide/show, enable/disable, defaulting values to fields and marking fields to mandatory.

#### 1.1.2 Sql scripts now adopted to SQLCL

All the service sql scripts are now supported for SQLCL.

# 2

## Components of the Software

This topic provides the systematic instructions to perform the basic operations on the selected records.

This topic consists of following sub-topics:

- [Documents Accompanying The Software](#)  
This topic provides the systematic instructions to Documents accompanying the software.
- [Software Components](#)  
This topic provides the systematic instructions to Software Components.

### 2.1 Documents Accompanying The Software

This topic provides the systematic instructions to Documents accompanying the software.

The various documents accompanying the software are as follows:

- Release Notes
- Installer Kit

### 2.2 Software Components

This topic provides the systematic instructions to Software Components.

Software Components of OBX 14.8.1.0.0 that form part of this release are as follows:

- OBX.zip



# 3

## Annexure – A: Environment Details

This topic describes about Tech Stack details of Oracle Banking Liquidity Management.

- [Technology Stack](#)  
This topic provides the systematic instructions to perform the basic operations on the selected records.

### 3.1 Technology Stack

This topic provides the systematic instructions to perform the basic operations on the selected records.

The technology stack for Oracle Banking Extensibility Workbench 14.8.1.0.0 is as listed below.

**Deployment Option:** Single Instance Standalone

**Table 3-1 Technology Stack**

Component	Operating System	Software	Version
Oracle Banking Extensibility Workbench		Java HotSpot™ JDK (with WebLogic Application Server)	JDK 17
		Mozilla Firefox	Mozilla Firefox Release (87+)
		Google Chrome	Google Chrome Release (88+)
		Microsoft Edge	89+
	Windows 11		64-bit: Pro, Enterprise, or Education (Build 15063 or later)

#### 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 11.

# 4

## Annexure – B: Third Party Software Details

This topic provides the systematic instructions to perform the basic operations on the selected records.

For information on the third-party software, refer Oracle Banking Extensibility Workbench 14.8.1.0.0 License Guide in the OHC Documentation Library.