

MICROS Retail

XBR

Release 7.0.5

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XBR Release Notes Release 7.0.5

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Release Overview

This document contains the release notes for the 7.0.5 maintenance release of the legacy XBR Desktop and Web applications.

This release provides new features related to securing personal information.

Supported Platforms

Supported Platforms in 7.0.5

Category	Platform	Comments
DBMS	MS SQL Server 2005/2008 Oracle 11 Client / Oracle 12 Server	
OS (Web Server)	Windows Server 2003/2008	
OS (Client)	Windows 7, 10 (64-bit)	
WEB SERVER	Apache Tomcat 5.0.28 (32 bit) Liferay Portal	
JVM	JDK 1.8	JRE 1.8u172, required to run applets
Browsers		Comments
Internet Explorer 9, 10, and 11		Compatibility view is not supported

Before You Begin, Install Java on Your PC (Web Only)

You need to install Java JRE 8u172 on your PC before running the XBR 7.0.5 client. If you want to run a later version of JRE 8, first test it to make sure that it is compatible with XBR 7.0.5. If you have run previous versions of XBR, you must clear the Java Applets cache prior to running XBR 7.0.5.

To clear Java Applets:

1. Go to the Windows control panel.
 2. Click **Java**.
 3. On the General tab, click **Settings**.
 4. Click **Delete Files**.
 5. In the Delete Files and Applications Warning message, select the Trace and Log Files, Cached Applications and Applets and Installed Applications and Applets options.
 6. Click **OK**.
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Functional Enhancements

Full Desc Data View Privilege Option

Full Desc Data View is managed through the application in User Profile. It allows you to perform the following actions related to data privacy.

- **Data Minimization** - The Full Desc Data View privilege option has been added to User Profile. Administrator users can assign the Full Desc Data View feature for any user in order to allow them access to view full data descriptions like names, addresses, email addresses, etc. in certain fields and in smart linking and watch status.
- **Data Masking** - Fields such as FIRSTNAME, LASTNAME, and EMAIL can now be hidden from users who do not have Full Desc Data View privileges and masked in smart linking and watch status.
- **Privacy by Design** - After the upgrade, this feature will be turned on automatically for all existing Administrator users. Non-administrator users must have the privilege added.

Data View Field Search Window

- **Data Minimization** - The Data View Field Search window is accessible from the Administration > Configuration menu for users with the Full Desc Data View privilege enabled. It allows you to add, edit, and delete the list of fields containing private data, such as name, email, phone, and so on that can be restricted from users without the Full Desc Data View Privilege enabled. The fields that are listed in this window are made available in the drop-down list in the Data View Field Flag Assigned window, where you can designate table fields containing those field names as subject to Full Desc Data View privileges.

Data View Request Access Forget Window

- **Data Minimization, Data Masking, Right to Access, Right to Erasure** - The Data View Request Access Forget window is accessible from the Administration > Configuration menu for users with the Full Desc Data View privilege enabled. It allows you to search for fields containing private data, such as name, email, phone, and so on, that are designated as subject to Full Desc Data View privileges, and to recall specific data to export or mask

Data View Field Flag Assignment Window

- **Data Minimization, Data Masking** - The Data View Field Flag Assignment window is accessible from the Administration > Configuration menu for users with the Full Desc Data View privilege enabled. It allows you to select from a drop-down list of fields containing private data, such as name, email, phone, and so on, and to designate fields containing those field names as subject to Full Desc Data View privileges. The fields displayed in the drop-down list are defined in the Data View Field Search window.

Private Data Protection in Smart Links

- **Data Minimization, Data Masking** - Smart Links have been modified so that the data displayed when the user hovers over a field in a report that has been designated as subject to data view privileges is determined by the user's Full Desc Data View privileges. If they are
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allowed to access private data, the full name or description is displayed, otherwise, the masked version is displayed.

Watch Status Private Data Protection

- **Data Minimization, Data Masking, Privacy by Design** – Fields that have been designated as subject to data view privileges will be masked in Watch Status for users without Full Desc Data View privileges.

Table Editor Restriction

- **Data Minimization** - The Table Editor is now available only to Administrator users with Full Desc Data View privileges.

Security Patches

Any identified security risk areas have been addressed through these updates.

Upgrade Documentation on My Oracle Support

The XBR 7.0.5 Upgrade Guide is available at My Oracle Support at My Oracle Support Doc ID [2079594.1](#)
