

BigFix Inventory 10.0.3.1 Release Notes

This document provides information about the BigFix Inventory application update 10.0.3.1. The update is cumulative and contains changes that were provided in the previous updates.

Name of the component	Version	Updated in this Release
BigFix Inventory Content Site	139	Yes
BigFix Inventory Software Catalog (main version)	10.0.3.1	Yes
BigFix Inventory Software Catalog (version on endpoint)	2638573	Yes
BigFix Inventory Server	10.0.3.0	No
BigFix Inventory Server: ILMT Core library	9.2.21	No
BigFix Inventory Server: ILMT Catalog	9.2.21	No
BigFix Inventory Scanner	9.2.21.1000 (Windows) 9.2.21.0000 (Other platforms)	No No
BigFix Inventory Disconnected Scanner	10.0.3.0 9.2.21.0 (for IBM I)	No
BigFix Inventory VM Manager Tool	10.0.3.0	No
SAP Metric Data Collector	10.0.3.0	No

Included Software Catalog

This release includes Software Catalog version 10.0.3.1 containing:

- New discovery capabilities for:
 - Adobe
 - Apache Software Foundation
 - BMC
 - CA Technologies
 - Dell
 - Docker
 - EMC Corporation
 - Hewlett-Packard
 - Jet-Brains
 - Microsoft
 - Oracle
 - Red Hat
 - SAP
 - TIBCO
 - VMware
- Several defect fixes
- Added discovery capability for 500+ software versions

For more information, please refer to:

Catalog Release Notes:

https://software.bigfix.com/download/tema/catalog/BFI_catalog_release_notes.pdf

Catalog Change List:

https://software.bigfix.com/download/tema/catalog/changelist/BFI_catalog_changelist_2021_02.pdf

Modified content

The version included in Fixlet name is: 10.0.3.0 with two exceptions.

The following Fixlets are updated and should be run to install newer versions of the specific components.

- Software Catalog Update – Fixlet version 10.0.3.1
- Initiate Software Scan – Fixlet version 10.0.3.1

Enhancements and important changes

The following table lists enhancements and changes that are introduced in this update.

Abstract	Description	Available since
Catalog updates		
New Adobe Apps 2021 CC discovery	Added Adobe Apps 2021 CC discovery capability based on the executables and package data.	10.0.3.1
New .NET Core discovery	Added discovery capability of .NET Core version 2.0 and newer.	10.0.3.1
New JRE and JDK/SDK discovery	Added discovery capability of JRE and JDK/SDK versions 14 and 15 on Windows and Linux platforms.	10.0.3.1
New Red Hat AMQ Broker discovery	Added discovery capability of AMQ Broker versions 7.0-7.8.	10.0.3.1
New JBoss Web Server discovery	Added discovery capability of JBoss Web Server versions 5.0-5.4.	10.0.3.1
New Apache Cassandra discovery	Added discovery capability of Apache Cassandra versions 2.1-2.2 and versions 3.0-3.11.	10.0.3.1

Defect fixes and enhancements

For the list of known defects, refer to [HCL Knowledge Base](#).

The following table lists APARs and other defects that are fixed in this update.

ID	Symptoms	Behavior after you install the update	Available since
Catalog updates			
BI-3463	Google Chrome signatures are incorrectly discovering Chromium.	After catalog upload and import, discovery will appear immediately.	10.0.3.1
KB0084420	Discovery that is supposed to discover ActivePerl discovers other non-ActivePerl installations.	After catalog upload and import, discovery will appear immediately.	10.0.3.1
KB0085410	Discovery that is supposed to discover Strawberry Perl discovers other non-Strawberry Perl installations.	After catalog upload and import, discovery will appear immediately.	10.0.3.1
KB0085953	Discovery Blend for Visual Studio is delivering false discovery of "Blend for Visual Studio SDK for .NET 4.5" and "Blend for Visual Studio Silverlight 5".	After catalog upload and import, discovery will appear immediately.	10.0.3.1
KB0086514	Discovery is misidentifying other installed software as Kofax Capture due to common executable name.	Created new discovery based on the package data for version 9.0, 10.0, 10.1, 10.2, 11.0 and for 8.0 replaced executable version with its size.	10.0.3.1
KB0086734	Discovery of Oracle Java Platform SE 11 which is in the catalog conflicts with other Oracle Java discovery capability.	Discovery capability was removed.	10.0.3.1
Fixlet updates			
KB0085584	File Facts scan result might be corrupted by Scanner or post processing in some rare conditions like: <ul style="list-style-type: none"> • Disabled Windows Host Script (possibility to execute vbs scripts) on Windows endpoints • Terminated/empty result from Scanner itself 	Added the following prevention checks to the 'Initiate software scan' fixlet to handle corrupted scan results or post processing issues: <ol style="list-style-type: none"> 1) Pre-check if script can be run and stop the 'Initiate Software Scan' if fails. 2) avoid creation of the delta file if data are corrupted 	10.0.3.1

Documentation

For more information about how to install, maintain, and use this application refer to BigFix Inventory user documentation:

https://help.hcltechsw.com/bigfix/10.0/inventory/welcome/BigFix_Inventory_welcome.html