BigFix Inventory Catalog 20241010 Release Notes

BigFix Inventory server version 11.0.0.0 is required to update the software catalog.

See server release notes for details and upgrade procedure: https://support.bigfix.com/bfi/BigFix-Inventory-11.0.0.0-ReleaseNotes.pdf

This table provides information about the BigFix Inventory software catalog update 20241010. 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 Discovery Site	6	Yes
BigFix Inventory Server Software Catalog	20241010	Yes
BigFix Inventory Scanner Software Catalog - Major	2638913	Yes

If *BigFix Inventory Discovery* site is not visible
1. Check for License Update via BigFix License Overview (refresh if needed)
   License Overview dashboard (hcltechsw.com)
2. Enable new sites: *BigFix Inventory* and *BigFix Inventory Discovery*.
   Selecting Sites (hcltechsw.com)

IMPORTANT: Changes related to the catalog update process

Starting from 20240612 release, Catalog updates are available from a new BigFix Inventory Discovery site, and BigFix Inventory server version 11.x is required for all subsequent catalog releases.

Upgrading the BigFix Inventory server to version 11 is required to activate the catalog import option. Previous versions of BigFix Inventory server will ignore new catalogs during import time.

Contact support if specific discovery gaps are noticed in reports before and after catalog updates.

Software Catalog
This release includes Software Catalog with capability to discover 100+ new software versions including but not limited to the following software manufacturers: Hewlett-Packard, Microsoft, Oracle & RED HAT

New template signatures included in this release:
Template signature is a method of discovery where the version of a component is detected automatically, and a specific version is dynamically added to the catalog. Such template signatures include all component versions. They are used when the software is frequently updated, and the deployment method has not changed. One template covers 10+ software versions.

Publisher Name	Component Name	Platform
Microsoft	Microsoft System Center Endpoint Protection	WINDOWS
Hewlett-Packard	HP Scan Basic Device Software	WINDOWS
LiveAction	LiveAction Client	WINDOWS
RED HAT	Red Hat OpenStack Platform	LINUX
Microsoft	Microsoft SQL Server Data-Tier Application Framework	WINDOWS
Microsoft	Orca	WINDOWS
Microsoft	ProcDump	WINDOWS
Microsoft	RegJump	WINDOWS

✎Changes made to the software component definition in catalog (e.g., modification of component name, version, or publisher) may cause creation of new definition of the component and removal of previous one. This leads to loss of Tagging, Classification and custom EOS information.
Additionally, when discovery is based on a signature evaluated on an endpoint, previous discovery results temporarily disappear until the next software scan and related data import. New catalog must be propagated to the endpoints before the scan execution.

Updated discovery mechanism for specific software with this behavior includes specific notes (for details and impacted software title refer to the list of enhancements, ideas implemented and list of defects).

Note: this information relates only to entries enlisted with the icon: ✎

For more information, refer to:

Catalog Change List:
https://software.bigfix.com/download/tema/catalog/changelist/BFI_catalog_changelist_2024_10.pdf

Modified content
The following fixlets were updated and should be run to install the latest versions of the specific components:

● Server Software Catalog Update – version 20241010, 10/10/2024

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

Abstract Story	Description	Available since

Added discovery for LiveAction Client	Added a new template signature for LiveAction Client. Discovery is added for WINDOWS platform.	20241010
Added discovery for i3 Video Pilot Client	Added discovery for i3 Video Pilot Client for versions 7.2 and 7.3. Discovery is added for WINDOWS platform	20241010
Added discovery for HP Scan Basic Device Software	Added a new template signature for HP Scan Basic Device Software. Discovery is added for WINDOWS platform.	20241010
Added discovery for Microsoft System Center Endpoint Protection	Added a new template signature for Microsoft System Center Endpoint Protection. Discovery is added for WINDOWS platform	20241010
Added discovery for Microsoft System Center Orchestrator	Added discovery for Microsoft System Center Orchestrator for versions 2016.0, 2019.0 and 2022.0. Discovery is added for WINDOWS platform	20241010
Added discovery for MySQL Server Community Edition	Added new signatures for MySQL Server Community Edition for version 9.0. Discovery is added for both WINDOWS and UNIX platforms	20241010
Added discovery for Ubuntu Server	Added discovery for Ubuntu Server for versions 22, 23 and 24. Discovery is added for the LINUX platform.	20241010
Removed unnecessary leading and trailing white characters in software and manufacturer names	Removed unnecessary white spaces for below software components and manufacturer names Software components: Microsoft Visual C++ 2013 Redistributable (x86), version 12.0 Microsoft Visual C++ 2015 Redistributable (x86), version 14.0 Microsoft Visual C++ 2017 Redistributable (x86), version 14.1 Microsoft Visual C++ 2019 Redistributable (x86), version 14.2 Microsoft Visual C++ 2022 Redistributable (x64), version 14.3 Microsoft Visual C++ 2022 Redistributable (x86), version 14.3 Manufacturer: DATA METHOD ADAPTIVE MICRO SYSTEMS	20241010

	CURIOUS LABS BLACK MOSHANNON ARTEMIS FEDEX Detroit Diesel Positive Group Holdings Pty. Ltd. *Old discovery records will be closed, and new ones will be opened.*	
Added discovery for Red Hat OpenStack Platform	Added new template signature for Red Hat OpenStack Platform Discovery is added for the LINUX platform.	20241010
Added discovery for Microsoft Orca	Added a new template signature for Microsoft Orca Discovery is added for the WINDOWS platform.	20241010
Added discovery for Microsoft ProcDump	Added a new template signature for Microsoft ProcDump Discovery is added for the WINDOWS platform.	20241010
Added discovery for Microsoft RegJump	Added a new template signature for Microsoft RegJump Discovery is added for the WINDOWS platform.	20241010
Added discovery for Microsoft SharePoint Server	Added discovery for Microsoft SharePoint Server for version 2016 & 2019 Discovery is added for the WINDOWS platform. Removed existing signatures for Microsoft SharePoint Server versions 2016.0 & 2019.0 *Old discovery records will be closed, and new ones will be opened.*	20241010
Added discovery for Microsoft SQL Server Data-Tier Application Framework	Added a new template signature for Microsoft SQL Server Data-Tier Application Framework Discovery is added for WINDOWS platform.	20241010
Added new Publishers	Added new publishers ● i3 International Inc. ● LiveAction	20241010

Documentation

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

https://help.hcl-software.com/bigfix/11.0/inventory/welcome/BigFix_Inventory_welcome.html