BigFix Inventory Catalog 20250406 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 20250406. 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	17	Yes
BigFix Inventory Server Software Catalog	20250406	Yes
BigFix Inventory Scanner Software Catalog - Major	2638937	Yes

If BigFix Inventory Discovery site is not visible

- Check for License Update via BigFix License Overview (refresh if needed) <u>License Overview dashboard</u>
- 2. Enable new sites: *BigFix Inventory* and *BigFix Inventory Discovery*. Selecting Sites

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.

License Mapping & Software Categorization through Artificial Intelligence

Now the catalog includes Software product license types & Software component categories details. This data is powered by Artificial Intelligence (AI) and verified in-house for selected vendors to provide accuracy close to 90%.

The BigFix Inventory v11.0.2.0 reports are enhanced with this information to help with license compliance and optimization scenarios.

For more information, refer to user documentation:

https://help.hcl-software.com/bigfix/11.0/inventory/Inventory/Discovery/license_types_software_categ ory.html

and BigFix Inventory 11.0.2.0 release notes:

https://support.bigfix.com/bfi/BigFix-Inventory-11.0.2.0-ReleaseNotes.pdf

Software Catalog

This release includes Software Catalog with capability to discover 120+ new software versions including but not limited to the following software manufacturers like Cisco, Microsoft, Open Text & 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
Trellix	Trellix Endpoint Security (HX) Agent	WINDOWS
Trellix	Trellix Endpoint Security (HX) Agent	UNIX
Microsoft	Windows Software Development Kit	WINDOWS
Open Text	Data Protector	WINDOWS
Open Text	Data Protector	UNIX
Commvault	Microsoft Windows File System iDataAgent	WINDOWS
Open Text	Operations Agent	WINDOWS
Open Text	Operations Agent	UNIX
Think-cell	Think-cell	WINDOWS
RED HAT	Ansible	UNIX

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 2025 04.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 20250406, 06/04/2025

Enhancements and important changes

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

Abstract Story	Description	Available since
Added software License type information	Added software License type data for 82 software products.	20250406
Added software Categories information	Added software Categories data for 85 software components.	20250406
Added discovery for Microsoft Application Verifier Software Component	Added discovery for Microsoft Application Verifier for version 4. Discovery is added for WINDOWS platform.	20250406
Added discovery for Microsoft Hyper-V Manager Software Component	Added discovery for Microsoft Hyper-V Manager for version 10. Discovery is added for WINDOWS platform.	20250406
Added discovery for Trellix Endpoint Security (HX) Agent Software Component	Added template based discovery for Trellix Endpoint Security (HX) Agent. Discovery is added for both WINDOWS and UNIX platforms.	20250406
Added discovery for Microsoft Windows Software Development Kit	Added template based discovery for Microsoft Windows Software Development Kit. Discovery is added for WINDOWS platform.	20250406
Added discovery for OpenText Data Protector Software Component	Added template based discovery for OpenText Data Protector. Discovery is added for both WINDOWS and UNIX platforms.	20250406
Added discovery for Commvault Microsoft Windows File System iDataAgent Software Component	Added template based discovery for Commvault Microsoft Windows File System iDataAgent. Discovery is added for WINDOWS platform.	20250406
Added discovery for Connect-It Scenario Comparison Tool	Added discovery for Connect-It Scenario Comparison Tool for versions 9.81, 9.90, 9.91. Discovery is added for WINDOWS platform.	20250406
Added discovery for Connect-It Scenario Builder	Added discovery for Connect-It Scenario Builder for versions 9.81, 9.90, 9.91. Discovery is added for WINDOWS platform.	20250406

Added discovery for Cisco	Added discovery for Cisco Secure Client for	20250406
Secure Client	version 5.1.	
	Discovery is added for WINDOWS platform.	

Ideas Implemented

The following table lists BigFix Inventory Catalog Ideas that are implemented in this update.

ID	Idea	Description	Available since
BFINV-I-92	Added discovery for Ansible	Added a new Template based signature for Ansible. Discovery is added for the UNIX platform.	20250406
BFINV-I-350	Added discovery for Think-cell	Added template based discovery for Think-cell. Discovery is added for WINDOWS platform.	20250406
BFINV-I-377	Added discovery for Operations Bridge Manager	Added discovery for Operations Bridge Manager for Version 2019.08. Discovery is added for the UNIX platform.	20250406
BFINV-I-377	Added discovery for Operations Agent	Added template based discovery for Operations Agent. Discovery is added for both WINDOWS and UNIX platforms.	20250406
BFINV-I-377	Added discovery for SiteScope	Added discovery for SiteScope for Version 2022.05. Discovery is added for both WINDOWS and UNIX platforms.	20250406

Defect fixes

For the list of known defects please refer to HCL Knowledge Base.

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

ID	Symptoms	Behavior after you install the update	Available since
BI-29853	Updating the Component Publisher from Dell to Quest Software for MessageStats component	The Component Publisher was changed from Dell to Quest Software for MessageStats Component Old discovery records will be closed, and new ones will be opened.	20250406

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