BigFix Inventory Catalog 20240508 Release Notes

This document provides information about the BigFix Inventory catalog update 20240508. 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	182	Yes
BigFix Inventory Software Catalog (main version)	20240508	Yes
BigFix Inventory Software Catalog (version on endpoint)	2638878	Yes
BigFix Inventory Server	10.0.16.0	No
BigFix Inventory Server: ILMT Core library	9.2.34.0	No
BigFix Inventory Server: ILMT Catalog	9.2.34.2	No
BigFix Inventory Scanner	9.2.29.0000 on HP-UX	No
	9.2.34.1000 on Windows	No
	9.2.34.0000 on other	No
	platforms	
BigFix Inventory Disconnected Scanner	10.0.16.0	No
(incl. package for Containers)	9.2.34.0 on IBM I	No
BigFix Inventory VM Manager Tool	10.0.16.0	No
SAP Metric Data Collector	10.0.16.0	No
BigFix Inventory Image Scanner Script	10.0.16.0	No
BigFix Inventory Scanner Service	10.0.16.0	No
BigFix Inventory Cloud Adapter	10.0.16.0	No
Software Data Harvesting Tool for BigFix Inventory	1.1	No
BigFix Inventory Keystore Migration Tool	1.0	No
BigFix Inventory Utility	1.0	No

Included Software Catalog

This release includes Software Catalog version 20240508 with capability to discover 270+ new software versions including but not limited to the following software manufacturers: Adobe, Oracle, and SAP

New template signatures included in this release:

Template signature is a method of discovery where the version of a component is detected automatically, and specific version added to the catalog on fly. Such template signatures include all component versions. They are used when the software is frequently updated and deployment method is not changed.

Publisher Name	Component Name	Platform
SAP	SAP 3D Visual Enterprise Viewer	WINDOWS
SAP	SAP Business Client	WINDOWS
Ranorex	Ranorex Studio	WINDOWS
Plenom	Busylight for MS Teams	WINDOWS
RSA	RSA Control Center	WINDOWS

RSA	RSA SecurID Software Token	WINDOWS
Safer-Networking	RegAlyzer	WINDOWS
Saturn PCB Design	PCB Toolkit	WINDOWS
TTY PLUS	MTPuTTY	WINDOWS
Waves Audio	Waves MaxxAudioPro	WINDOWS
Chocolatey Software	Chocolatey GUI	WINDOWS
DucFabulous	UltraViewer	WINDOWS
WiseCleaner	Wise Care 365	WINDOWS
Wisdom-Soft	ScreenHunter Free	WINDOWS
X-Rite	ColorPort	WINDOWS
Zscaler	Zscaler	WINDOWS
Luxion	KeyShot	WINDOWS
Adobe	Adobe Acrobat Distiller	WINDOWS
HID Global	ActivID ActivClient	WINDOWS
Epson America Inc	Epson Easy Photo Print	WINDOWS
Epson America Inc	Epson Event Manager	WINDOWS
Sony Corporation	Sound Organizer	WINDOWS
SmartBear Software	TestComplete	WINDOWS
SmartBear Software	TestExecute	WINDOWS
TeamViewer	TeamViewer	WINDOWS
TeamViewer	TeamViewer	LINUX

Changes made to the software component definition in the catalog (e.g., modification of component name, version, or publisher) may cause the creation of a new definition of the component and the removal of the previous one. This leads to loss of Tagging, Classification and in some cases also 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. The new catalog must be propagated to the endpoints before the scan is executed.

The 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 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 2024 05.pd f

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 20240508, 5/08/2024

Enhancements and important changes

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

Abstract	Description	Available since
Detailed Version for Oracle Application Server OC4J Instance	Enhanced the existing signatures of Oracle Application Server OC4J Instance for Versions 10.1 and 11.2 to display the detailed version. Old discovery records will be closed, and new ones will be opened.	20240508
Detailed Version for BEA Weblogic Portal	Added discovery for BEA Weblogic Portal Versions 7, 8, 9 and 10 to cover all sub versions and display the detailed version. Deleted the existing signatures of versions 7.0, 8.1, 9.2, 10.0,10.2 and 10.3 to avoid duplicate discovery. Old discovery records will be closed, and new ones will be opened.	20240508
Added new discovery for Adobe publisher	Added new template-based signature for Adobe Acrobat Distiller component for Windows Platform.	20240508
Added new discovery for Maxon publisher	Added new cit-based signature for below components and signature is added for 2024, 2023, R26 and R25 version. And signature is added for Windows Platform. Cinema 4D Team Render Client Team Render Server 	20240508
Enhancement of Toad components signature detection	Enhancements to the discovery of Toad components including 'Toad for Oracle', 'Toad for SQL Server', 'Toad for SAP Solutions', 'Toad for MySQL', 'Toad for Data Analysts', and 'Toad for DB2'. This improvement involves replacing the existing template signatures with regular signatures to ensure more accurate detection.	20240508

	Old discovery records will be closed, and new ones will be opened.	
Addition of discovery for Trellix Endpoint Security	Added a signature of Trellix Endpoint Security version 10.7 for WINDOWS platform.	20240508
Addition of discovery for ActivID ActivClient	Added a new template signature for ActivID ActivClient for WINDOWS platform.	20240508

End of Support dates

The following table lists changes that are introduced in this update related to End of support dates.

Abstract	Description	Source	Available since
Added End of Support information for SAP software	End of Support dates are newly added for 58 SAP software components.	SAP official website	20240508
Added End of Support information for Broadcom software	End of Support dates are newly added for 95 Broadcom software components.	Broadcom official website	20240508
Added End of Support information for BMC software	End of Support dates are newly added for 23 BMC software components.	BMC software official website	20240508
Updated End of Support information for IBM software	End of Support dates are updated for 5 IBM software components	ILMT catalog	20240508

Ideas Implemented

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

ID	Idea	Description	Available since
BFINV-I-373	Add a Template signature for TeamViewer	Added a new Template signature for TeamViewer. Discovery is added for WINDOWS and LINUX Platforms. Deleted the existing signatures of versions 11.3, 12.0, 12.1, 12.3, 13.0, 13.1, 13.2, 14.0, 14.1, 14.2, 14.3, 14.4, 14.5, 14.6, 14.7, 15 and their subversions (from 15.0 to 15.9) to avoid duplicate discovery.	20240508
		Old discovery records will be closed, and new ones will be opened.	

Defect fixes

For the list of known defects please refer to <u>HCL Knowledge Base</u>.

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-23261	Incorrect Publisher for	Updated the Publisher to HCL for	20240508
	Component Affinium	component Affinium version 4.6.	
KB0112465	False positive discovery	The signature has been removed from	20240508
	for 'Logitech QuickCam'	the catalog due to its utilization of a	
	version 8.0 signature.	highly generic file rule "launcher.exe"	
		and the version being unsupported by	
		the vendor	

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