BigFix Inventory Catalog 20251216 Release Notes

This table provides information about the BigFix Inventory software catalog update 20251216. 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	32	Yes
BigFix Inventory Server Software Catalog	20251216	Yes
BigFix Inventory Scanner Software Catalog - Major	2638975	Yes

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_category.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 110+ new software versions including but not limited to the following software manufacturers like Acronis, IBM, Oracle & 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 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
GlavSoft	TightVNC Server	WINDOWS
GlavSoft	TightVNC Viewer	WINDOWS
UltraVNC	UltraVNC	WINDOWS
UltraVNC	UltraVNC Viewer	WINDOWS
TigerVNC Team	TigerVNC	WINDOWS & UNIX
TigerVNC Team	TigerVNC Viewer	WINDOWS & UNIX
TC UP Team	Total Commander Ultima Prime	WINDOWS
Acronis	Acronis Access Client	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 2025 12.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 20251216, 16/12/2025

Enhancements and important changes

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

Abstract Story	Description	Available since
Added new publishers	Added the following new publishers: TC UP Team Skyhigh Security	20251216
Added discovery of SapMachine OpenJDK	Added discovery for SapMachine OpenJDK for version 25 & 26. Discovery is added for both WINDOWS & UNIX platforms.	20251216
Added discovery of IBM Semeru Runtime JDK Certified Edition	Added discovery for IBM Semeru Runtime JDK Certified Edition version 25.0 Discovery is added for the UNIX platform.	20251216
Added discovery for TightVNC Server	Added a new template based signature for TightVNC Server. Discovery is added for WINDOWS platform. Deleted existing signatures of TightVNC Server versions 1.0, 1.2, 2.0, 2.5, 2.6, 2.7 and 2.8 to avoid false positives. Old discovery records will be closed, and new ones will be opened.	20251216
Added discovery for TightVNC Viewer	Added a new template based signature for TightVNC Viewer. Discovery is added for WINDOWS platform. Deleted existing signatures of TightVNC Viewer versions 1.2, 1.3, 1.4, 2.0 and 5.0 to avoid false positives. Old discovery records will be closed, and new ones will be opened.	20251216
Added discovery for UltraVNC	Added a new template based signature for UltraVNC. Discovery is added for WINDOWS platform. Deleted existing signatures of UltraVNC versions 1.0, 1.3 and 1.3.2 to avoid false positives. Old discovery records will be closed, and new ones will be opened.	20251216
Added discovery for UltraVNC Viewer	Added a new template based signature for UltraVNC Viewer. Discovery is added for WINDOWS platform. Deleted existing signatures of UltraVNC Viewer versions 1.0, 1.1 and 1.3 to avoid false positives.	20251216

	Old discovery records will be closed, and new ones will be opened.	
Added discovery for TigerVNC	Added a new template based signature for TigerVNC. Discovery is added for both WINDOWS & UNIX platforms. Deleted existing signatures of TigerVNC versions 1.2 and 1.5 to avoid false positives Old discovery records will be closed, and new ones will be	20251216
	opened.	
Added discovery for TigerVNC Viewer	Added a new template based signature for TigerVNC Viewer. Discovery is added for both WINDOWS & UNIX platforms.	20251216
Added discovery for	Added a new template based signature for Total	20251216
Total Commander	Commander Ultima Prime.	20231210
Ultima Prime	Discovery is added for WINDOWS platform.	
Added discovery for Acronis Access Client	Added a new template based signature for Acronis Access Client. Discovery is added for WINDOWS platform.	20251216
Updated the component name from Oracle Reports Server to Oracle Reports	The component name has been updated from Oracle Reports Server to Oracle Reports for the versions 2.5, 6.0, 9.0, 10.1, 11.1, 12.2 and 14.1. Discovery is updated for WINDOWS and AIX platforms. Deleted the existing signature of Oracle Reports version 2.5 to avoid duplicate discovery.	20251216
	Old discovery records will be closed, and new ones will be opened.	

End of Support dates

The following table lists changes related to Extended End of Support dates.

The new columns (Release Date, Standard End of Support, and Extended End of Support) have been added to the existing End of Support component records.

Note: The data for the new BFI Columns is sourced from the corresponding Mapped Columns listed in the table below. All content is sourced from official sites.

For more details refer <u>Catalog Extended EOS Documentation</u>

Description	BFI Column names	Mapped Column names	Available since
Added additional support dates for 659 Adobe software components	 Release Date Standard End of Support Extended End of Support 	 General availability End of core support End of extended support 	20251216

Added additional support dates for 39 BMC software components	 Release Date Standard End of Support Extended End of Support 	 Release Date Full Support End Date End of Support Date 	20251216
Added additional support dates for 65 Broadcom software components	 Release Date Standard End of Support Extended End of Support 	 General availability End of core service End of life 	20251216
Added additional support dates for 46 CentOS software components	 Release Date Standard End of Support Extended End of Support 	 Release Date Full Support End Date End of Support Date 	20251216
Added additional support dates for 75 IBM software components	 Release Date Standard End of Support Extended End of Support 	 General availability End of Support End of Support 	20251216
Added additional support dates for 825 Microsoft software components	 Release Date Standard End of Support Extended End of Support 	Start DateMainstream DateExtended End Date	20251216
Added additional support dates for 131 Micro Focus software components	 Release Date Standard End of Support Extended End of Support 	 Release Date Current Maintenance Ends Current Maintenance Ends 	20251216
Added additional support dates for 322 Oracle software components	 Release Date Standard End of Support Extended End of Support 	 GA Date Premier Support Ends Extended Support End 	20251216
Added additional support dates for 129 RED HAT software components	 Release Date Standard End of Support Extended End of Support 	 General availability Maintenance support ends Extended life cycle support (ELS) 1" or "Extended life cycle support (ELS) 2" 	20251216
Added additional support dates for 77 SAP software components	 Release Date Standard End of Support Extended End of 	 Unrestricted available End of mainstream maintenance End of extended 	20251216

	Support	maintenance	
Added additional support dates for 24 SAS software components	 Release Date Standard End of Support Extended End of Support 	 Release Date Support Level Change Date Support Level Change Date 	20251216
Added additional support dates for 39 Veritas software components	 Release Date Standard End of Support Extended End of Support 	Release DateES startsEOSL date	20251216
Added additional support dates for 221 VMware software components	 Release Date Standard End of Support Extended End of Support 	 Enter Standard, Enter Extended Enter End of Support or End of Technical Guidance Date 	20251216

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
KB0127212	Lack of discovery for SiteScope 2022.05 on UNIX	Updated the existing signature of SiteScope for version 2022.05 for accurate discovery. Discovery is updated for UNIX Platform.	20251216
KB0127226	Payara is incorrectly being discovered as Glassfish.	Updated signature for Glassfish for versions 5, 6 and 7 to avoid false discovery of Payara as Glassfish. Discovery is updated for WINDOWS and UNIX Platforms.	20251216
BI-34848	Updated the component name from Oracle Reports Server to Oracle Reports	The component name has been updated from Oracle Reports Server to Oracle Reports for the versions 2.5, 6.0, 9.0, 10.1, 11.1, 12.2 and 14.1. Discovery is updated for WINDOWS and AIX platforms. Deleted the existing signature of Oracle Reports version 2.5 to avoid duplicate discovery. Old discovery records will be closed, and new ones will be opened.	20251216

Ideas Implemented

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

ID	Idea	Description	Available since
BFINV-I-469	Add discovery for Skyhigh Client Proxy	Added a new signature for Skyhigh Client Proxy for version 4.9. Discovery is added for WINDOWS platform.	20251216

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