# BigFix Inventory Catalog  20250708 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 20250708. 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 | 22 | Yes |
| BigFix Inventory Server Software Catalog | 20250708 | Yes |
| BigFix Inventory Scanner Software Catalog - Major | 2638951 | Yes |

If *BigFix Inventory Discovery* site is not visible
1. Check for License Update via BigFix License Overview (refresh if needed)
   License Overview dashboard
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_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 100+ new software versions including but not limited to the following software manufacturers like Autodesk, Microsoft, RED HAT, Siemens & VMware.

As part of this catalog release, Discovery of 4 new software titles are added.

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 |
|---|---|---|
| Siemens | Siemens NX | WINDOWS |
| Microsoft | Visual Studio Code | WINDOWS & LINUX |
| Scooter Software | Beyond Compare | WINDOWS & UNIX |
| Autodesk | AutoCAD | WINDOWS |
| Bentley System Inc | Microstation | WINDOWS |
| MapleSoft | Maple | WINDOWS |
| ESRI | ESRI ArcGIS | WINDOWS |
| Bizagi | Bizagi Modeler | WINDOWS |
| VMware | Horizon HelpDesk Agent | 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_07.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 20250708, 08/07/2025

## 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 Siemens NX | Added a new template based signature for Siemens NX.<br>Discovery is added for WINDOWS platform. | 20250708 |
| Added discovery for Solidworks | Added discovery for Solidworks for  versions 2021, 2022, 2023, 2024, 2025.<br>Discovery is added for WINDOWS platform. | 20250708 |
| Added discovery for Autodesk Inventor Professional | Added discovery for Autodesk Inventor Professional for versions 2024, 2025, 2026.<br>Discovery is added for WINDOWS platform. | 20250708 |
| Updated discovery for Microsoft Visual Studio Code | Enhanced the template based signature for Microsoft Visual Studio Code  for accurate discovery. Discovery is updated for WINDOWS & LINUX platforms.<br>Deleted the existing signatures of  Microsoft Visual Studio Code for versions 1.9, 1.22, 1.30, 1.37, 1.39, 1.40, 1.42, 1.47, 1.48, 1.49, 1.51, 1.52, 1.53, 1.54, 1.55, 1.56, 1.57, and 1.58 replaced them with a template signature to cover all the versions.<br><br>*Old discovery records will be closed,  and new ones will be opened.* | 20250708 |
| Deleted a few existing signatures for Microsoft Publisher. | Deleted the existing signatures for the following Microsoft components as these components are outdated and have been out of support for an extended period.<br>• Kerberos Tray<br>• KB824146 Patch Scanner<br>• LANshadow Test Drive<br>• Kernel Profiling Tool<br> *Signature removal impacts only for catalog versions prior to 10.0.16.0; later versions are unaffected.* | 20250708 |

| | | |
|---|---|---|
| Added discovery for Beyond Compare | Added a new template discovery for Beyond Compare for UNIX platform.<br><br>Existing signatures for Beyond Compare on the WINDOWS platform were enhanced with template-based discovery. The existing signatures for Beyond Compare versions 3.2, 3.3, 4.0, 4.1, 4.2, 4.3, and 4.4 were deleted. Additionally, signatures for Scooter Software Beyond Compare versions 3.0, 3.1, 3.2, 3.3, 4.0, and 4.1 were also removed and replaced with a template signature to cover all the versions.<br><br>✏️<br><br>*Old discovery records will be closed, and new ones will be opened.* | 20250708 |
| Added discovery for AutoCAD | Added a new template based signature for AutoCAD.<br>Discovery is added for WINDOWS platform. | 20250708 |
| Added discovery for Microstation | Added a new template based signature for Microstation.<br>Discovery is added for WINDOWS platform. | 20250708 |
| Added discovery for Bluebeam Revu | Added 2 new template signatures for Bluebeam Revu.<br>Updated the existing template signatures for Bluebeam Revu.<br>Removed signatures for Bluebeam versions 10.0, 11.0, 2015.5, 2015.0, 12.0, 2017.0, 2018.0, 2018.1, 2019.0, 2019.1, 6.5, 2020.1, 2020.2 to avoid false discovery.<br>Discovery is added for WINDOWS platform.<br><br>✏️<br><br>*Old discovery records will be closed, and new ones will be opened.* | 20250708 |
| Added discovery for Maple | Added a new template based signature for Maple.<br>Discovery is added for WINDOWS platform<br><br>Deleted the existing signatures for Maple versions 2015.0, 2016.0 and 2019.0 to avoid false positives.<br><br>✏️<br><br>*Old discovery records will be closed, and new ones will be opened.* | 20250708 |

| | | |
|---|---|---|
| Added discovery for ESRI ArcGIS | Added a new template based signature for ESRI ArcGIS. Discovery is added for WINDOWS platform | 20250708 |
| Added discovery for MATLAB | Added discovery for MATLAB for version 2025. Discovery is added for WINDOWS platform | 20250708 |
| Added discovery for OrCAD X Professional Plus | Added discovery for OrCAD X Professional Plus for versions 24.1. Discovery is added for WINDOWS platform. <br><br>*Usage information could not be captured due to a generic executable and short-lived processes.* | 20250708 |
| Updated discovery for Tableau Desktop | Updated discovery for Tableau Desktop to enable usage detection. Discovery is added for WINDOWS platform. <br><br>*Old discovery records will be closed, and new ones will be opened.* | 20250708 |
| Added discovery for Bizagi Modeler | Added a new template signature for Bizagi Modeler. Discovery is added for WINDOWS platform. | 20250708 |
| Added discovery for Horizon HelpDesk Agent | Added a new template signature for Horizon HelpDesk Agent. Discovery is added for WINDOWS platform. | 20250708 |

## 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 Veritas components | End of Support dates are newly added for 3 Veritas components | Veritas official website | 20250708 |
| Updated End of Support information for Veritas components | End of Support dates are updated for 12 Veritas components | Veritas official website | 20250708 |

## Ideas Implemented

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

| ID | Idea | Description | Available since |
|---|---|---|---|
| BFINV-I-416 | Added discovery for WildFly latest version | Added discovery for WildFly version 36. Discovery is added for WINDOWS and UNIX platforms. | 20250708 |

## 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 |
|---|---|---|---|
| KB0118685 | Custom installation for Anaconda version 2024 was not being discovered | Updated CIT signature for Anaconda for version 2024 for WINDOWS platform. | 20250708 |

## 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