

# Tasktop Release Notes - 22.4.2

Posted: October 18, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### Atlassian Jira

- 125434: Labels created for custom label fields may still not be returned correctly by the Jira Cloud API. This means that some label values may not appear when mapping field values to the model in Hub. As a workaround, users should set the Tasktop model field to accept unmapped values.

#### GitLab Issues

- 126415: Upon upgrading, an artifact handle migration and collection search migration will be triggered, which may take a significant amount of time.

#### Jama Connect

- 118592: Upon upgrade, the Jama Item Path field will no longer be available and will be removed from any existing collection mappings.

#### Planview PPM Pro

- 126641: The following upgrade steps are only necessary if using the new "Project search" repository query released in Tasktop 22.3.
  - After upgrading an error will appear in the Activity view relating to the PPM Pro migration.
  - Go to the 'Project search' repository query being used by the PPM Pro collection, hit refresh, then save the repository query.
  - In the Activity view, prioritize the PPM Pro background job, and the issue will be resolved.

## Fixes

### Planview Tasktop Hub Fixes

## Change Detection

- 126160: Fixed an issue where change detection was delayed for collections with many projects.

## Extensions

- 126894: Fixed an issue where key-value store pairs could not be deleted properly.

## Integrations

- 126036: Fixed an issue where gateway collections were sometimes not displayed on the Integration Overview and Artifact Filtering screens.

## Operational Database

- 125738: Fixed an issue where processing slowed down when the number of artifact events was extremely high.

## Product Upgrades

- 126381: Fixed an issue where repositories sometimes could not be enabled after an upgrade.

## Repositories

- 126835: Fixed an issue where the concurrency limit on a repository could not be cleared.

## Settings

- 126929: Fixed an issue where an error appeared when navigating to the Settings screen.
- 126148: Fixed an issue where the 'To Addresses' email settings field did not appear in Hub Cloud.

## Twinless Artifact Update

- 126652: Fixed an issue where previously configured single select values did not appear.

## User Counting

- 125380: Fixed an issue where duplicate email entries appeared in the User Count Report.

## Work Item Synchronization

- 125112: Fixed an issue where Hub ran extensions on artifacts that were filtered out.

## Connector-Specific Fixes

### Atlassian Jira

- 127241: Fixed an issue where the Jira connector incorrectly listed options for labels during retrieval.
- 127044: Fixed an issue where having multiple custom fields of type "Test Type Select List" or "Pre-Condition Type Select List" caused an error for repositories with the Xray on-prem plug-in.
- 126577: Fixed an issue where linked Epics sometimes failed to synchronize.
- 126366: Fixed an issue where listing labels failed when the repository had a large number of labels.
- 126324: Improved the handling of folder listing for unsupported versions of the Xray plugin (versions earlier than 6).
- 126101: Fixed an issue where upgrading Hub with an expired Jira password caused an error.
- 125564: Fixed an issue that resulted in performance degradation when both R4J and Xray plugins were installed on the same integrated Jira instance.
- 125541: Fixed an issue where Xray Server support was enabled for unsupported versions of the Xray Server plugin.
- 125434: Fixed an issue where labels sometimes were not returned correctly on Jira Cloud.

### Broadcom Clarity

- 125669: Fixed an issue where sub-second values for Actuals Sum for Labor Resources caused an error.

### Broadcom Rally

- 126209: Fixed an issue where "Defect" types for Rally Test Cases' Work Product field could not be synchronized.
- 126015: Fixed an issue where the Blocked/Blocked Reason fields could not be updated.

### IBM Engineering Requirements Management DOORS Family

- 125373: Fixed an issue where image attachments failed to synchronize.

### IBM Engineering Requirements Management DOORS Next

- 126053: Fixed an issue where the connector could not update relationships on artifacts created in versions earlier than 7.0.
- 123956: Fixed an issue where the connector could not retrieve artifacts created in versions earlier than 7.0.

### IBM Engineering Workflow Management

- 126651: Fixed an issue where an error occurred when handling sub-version information.
- 125999: Fixed an issue where existing artifact links were cleared out when updating unrelated fields on an artifact.

## Jama Connect

- 118592: Removed the Item Path field from the Jama connector.

## Microsoft Azure DevOps Server

- 127042: Fixed an issue where certain Address field values caused an error.
- 125405: Fixed an issue where using the connector without the TEE library did not work and failed at runtime.

## Planview AdaptiveWork

- 125569: Fixed an issue where single selects with '/' in the label were incorrectly treated as empty values.

## Planview AgilePlace

- 125615: The AgilePlace connector now returns a more accurate error response when lacking permissions to list users.

## Polarion ALM

- 124961: Fixed an issue where the connector returned all options for standard fields with labels for a project and not for a specific type.

## Sparx Systems Pro Cloud Server

- 126096: Fixed an issue where items with a non-package parent could not be created.

# Features

## Planview Tasktop Hub Features

### Collections

- 127261: Added Extract Path Segment value transformation.
- 126465: Added the option to concatenate two string fields.

### Enterprise Data Stream

- 99078: Added 'Process All' functionality for Enterprise Data Stream integrations.

## Help

- 125364: Added confirmation dialog to the "Workitem Treatment for Containers" button.

## Repositories

- 126392: The full scan event rate limiting is no longer enabled by default when creating new repositories.

## User Management

- 126830: Upgraded keycloak to version 19.0.2.

## Connector-Specific Features

### Atlassian Jira

- 127586: Added support for Atlassian Jira version 9.3.
- 127265: Added support for Zephyr Squad versions 7.x-9.x.
- 127014: Added support for Atlassian Jira Service Management version 5.2.x.
- 127013: Added support for Atlassian Jira version 9.2.x.
- 126105: Added support for Atlassian Jira Service Management version 5.1.
- 126104: Added support for Atlassian Jira version 9.1.
- 125798: Added support for Personal Access Token Authentication for Jira Data Center.
- 125458: Added support for Atlassian Jira Service Management version 5.0.
- 125431: Added support for Atlassian Jira version 9.0.
- 122898: Added support for Jira Xray for cloud instances.

### Blueprint

- 126519: Added support for Blueprint version 13.3.

### codebeamer

- 124600: Added support for codebeamer version 22.04.

### Digital.ai Agility

- 126314: Added support for Digital.ai Agility version 22.2.
- 125912: Improved search performance in Digital.ai Agility.

## Digital.ai Release

- 122402: Added support for Digital.ai Release version 22.2.

## GitHub Issues

- 125108: Added support for GitHub Issues version 3.5.

## GitLab Issues

- 127018: Added support for GitLab Issues version 15.3.
- 126416: Added support for linked issues for Epics.
- 126415: Added support for Epics.
- 124442: Added support for GitLab Issues versions 14.10-15.2.

## Micro Focus Solutions Business Manager

- 121326: Added support for Micro Focus Solutions Business Manager version 12.0.
- 112670: Added support for Micro Focus Solutions Business Manager version 11.8.

## Microsoft Project Server

- 127025: Added support for OAuth2 (ROPC) for Microsoft Project Online.

## Planview AdaptiveWork

- 124100: Added support for attachments in AdaptiveWork.
- 127168: Updated Clarizen name and logo to Planview AdaptiveWork.

## Planview AgilePlace

- 127248: The AgilePlace connector now supports authentication using API Tokens.
- 126486: Added support for custom rich text fields in AgilePlace.
- 127169: Updated LeanKit name and logo to Planview AgilePlace.

## Planview Portfolios

- 127172: Updated Planview Enterprise name and logo to Planview Portfolios.

## Planview PPM Pro

- 127175: Updated the logos for Planview PPM Pro.

- 126641: Updated the field selection order for the PPM Pro connector 'Project search' repository query.

## PTC Windchill

- 125462: Added support for PTC Windchill versions 12.1.0-12.1.1.

## PTC Windchill RV&S

- 126313: Added support for PTC Windchill PV&S version 13.1.0.0.
- 121066: Added support for PTC Windchill RV&S version 13.0.0.0.

## ServiceNow

- 126403: Added support for ServiceNow Tokyo.

## Sparx Systems Pro Cloud Server

- 125847: Added support for Components and Interfaces.

# Tasktop Release Notes - 22.4.3

*Posted: October 26, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Collections

- 127667: The offset value in the Extract Path Segment transformation now defaults to 1.

### Connector-Specific Fixes

#### Broadcom Rally

- 127842: Fixed an issue where custom single select fields were unable to synchronize.



# Tasktop Release Notes - 22.4.4

*Posted: November 02, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Artifact Filtering

- 128165: Fixed an issue where saved date filters could not be edited.

#### Planview Tasktop Hub

- 127864: Fixed an issue where the Derby database usage banner was rendered incorrectly.

## Features

### Connector-Specific Features

#### Planview AdaptiveWork

- 128117: An update was made to avoid hitting AdaptiveWork API limits.

#### Planview AgilePlace

- 127600: Added support for the Planning Increments field in Planview AgilePlace.

# Tasktop Release Notes - 22.4.5

Posted: November 09, 2022

## Upgrade Notes

### Planview Tasktop Hub Upgrade Notes

#### Activity & Issues

- 128185: If running Tasktop in a docker container, we recommend ensuring that you are using a base image that does not contain a vulnerable version of OpenSSL. [\[Security Fix\]](#)

## Fixes

### Planview Tasktop Hub Fixes

#### Collections

- 128260: Fixed required validation on path extraction transform

# Tasktop Release Notes - 22.4.6

*Posted: November 16, 2022*

## Fixes

### Connector-Specific Fixes

#### Broadcom Rally

- 125527: Fixed an issue that prevented Rally defect artifacts with "Flow State" fields from synchronizing.

#### Planview AdaptiveWork

- 123585: Fixed an issue where artifact synchronization failed when a repository field was deleted.

#### Polarion ALM

- 128423: Added support for the Due Date field.

# Tasktop Release Notes - 22.4.7

Posted: November 23, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### Atlassian Jira

- 128593: See FAQ [here](#).

## Fixes

### Planview Tasktop Hub Fixes

#### Repositories

- 127075: Fixed an issue where the "Allow insecure connections" checkbox did not appear when the repository was offline or disabled.

### Connector-Specific Fixes

#### IBM Rational ClearQuest

- 128310: Added support for required multi-select, relationships, and persons fields.

## Features

### Connector-Specific Features

## Atlassian Jira

- 128593: Added support for Jira's latest API change that removed the Epic Link field. See FAQ [here](#) for more details.

# Tasktop Release Notes - 22.4.8

*Posted: November 30, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Extensions

- 128684: Fixed an issue where searching extensions by content did not work.

### Connector-Specific Fixes

#### Atlassian Jira

- 128037: Fixed an issue where using the "Customer Request Type" label instead of the ID resulted in an error.

# Tasktop Release Notes - 22.4.9

Posted: December 07, 2022

## Fixes

### Planview Tasktop Hub Fixes

#### Artifact Relationship Management (ARM)

- 128880: Fixed an issue where scripted transforms were incorrectly filtered on the transforms screen.

### Connector-Specific Fixes

#### Atlassian Jira

- 128556: Fixed an issue where synchronizing a "Watcher" user to a project without project permission caused an error.
- 128337: Fixed an issue that prevented filenames with line breaks from synchronizing in Jira.

# Tasktop Release Notes - 22.4.10

*Posted: December 14, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Planview Tasktop Hub

- 128842: Fixed an issue where the logo was misaligned on the session timeout log in window.

### Connector-Specific Fixes

#### Planview PPM Pro

- 128274: Fixed an issue where searching for a nonexistent parent of an artifact resulted in an unclear error message.

## Features

### Connector-Specific Features

#### Apptio TargetProcess

- 125071: Updated Targetprocess naming and logo to Apptio TargetProcess



# Tasktop Release Notes - 22.4.11

*Posted: December 27, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Product Upgrades

- 127871: Fixed upgrade failure with the large number of migrating column change

### Connector-Specific Fixes

#### Atlassian Jira

- 129223: Fixed a problem with the "Authentication Chain: Basic Authentication with Two Way SSL (On Premise only)" authenticator that broke client certificate validation.

# Tasktop Release Notes - 22.4.12

*Posted: January 11, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Artifact Filtering

- 129395: Fixed an issue where predicates could sometimes not be added in one direction for one-way creation integrations when 'apply on creation' and 'update' were selected.

#### Planview Tasktop Hub

- 129542: Upgraded tomcat to 8.5.84.

### Connector-Specific Fixes

#### Planview AdaptiveWork

- 127237: Fixed a defect that prevented the AdaptiveWork connector from updating parent field when artifact itself was a parent

# Tasktop Release Notes - 22.4.13

*Posted: January 17, 2023*

## Fixes

### Connector-Specific Fixes

#### Apptio Targetprocess

- 129741: Fixed an issue where users could not connect to the Targetprocess repository.

# Tasktop Release Notes - 22.4.14

*Posted: January 24, 2023*

## Fixes

### Connector-Specific Fixes

#### Planview AdaptiveWork

- 129764: Fixed an issue in AdaptiveWork that prevented artifacts from being retrieved when certain fields contained unexpected data.

# Tasktop Release Notes - 22.4.15

*Posted: January 25, 2023*

## Fixes

### Connector-Specific Fixes

#### IBM Rational ClearQuest

- 129931: Fixed an issue where field options could not be listed due to an API limitation.

# Tasktop Release Notes - 22.4.16

*Posted: February 01, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Work Item Synchronization

- 105209: Fixed an issue where new artifact synchronization encountered a conflict error on writeback.

# Tasktop Release Notes - 22.4.17

*Posted: February 08, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Activity & Issues

- 128338: Fixed an issue where artifact processing was blocked.

#### Artifact Pair Management

- 126818: Fixed an issue where some artifact pairs could not be found.

#### Work Item Synchronization

- 105209: Fixed an issue where new artifact synchronization encountered a conflict error on writeback.

# Tasktop Release Notes - 22.4.18

*Posted: February 15, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Test Management

- 130329: Fixed an issue where synchronizing Tricentis Tosca Execution Logs to Test Runs resulted in an error.



# Tasktop Release Notes - 22.4.19

*Posted: February 23, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Work Item Synchronization

- 130360: Fixed an issue where processing failed due to a missing FormattedId field.

# Tasktop Release Notes - 22.4.20

*Posted: March 07, 2023*

## Fixes

### Connector-Specific Fixes

#### Jama Connect

- 129671: Fixed an issue where person reconciliation failed to locate a user due to a timeout error.

#### Planview AdaptiveWork

- 130736: Fixed an issue that prevented the Ancestor Program field from being updated.
- 129966: Fixed an issue that caused AdaptiveWork updates to fail when moving several artifacts simultaneously.

# Tasktop Release Notes - 22.4.21

Posted: March 14, 2023

## Fixes

### Planview Tasktop Hub Fixes

#### Support and Usage Report

- 130581: Fixed an issue where the overview.json file was not generated correctly in the Support and Usage report.

#### Work Item Synchronization

- 130935: Fixed an issue where handle keys could not be created due to missing artifact handle fields.

## Connector-Specific Fixes

### Jama Connect

- 129671: Fixed an issue where person reconciliation failed to locate a user due to a timeout error.

### Microsoft Azure DevOps Server

- 130707: Fixed an issue where the "Priority" field was unable to accept new values in Azure DevOps.

### Planview AdaptiveWork

- 130736: Fixed an issue that prevented the Ancestor Program field from updating.
- 129966: Fixed an issue that caused AdaptiveWork updates to fail when moving several artifacts simultaneously.
- 127402: Fixed an issue that prevented artifacts from being created in AdaptiveWork when a large number of artifacts were synchronized.

# Tasktop Release Notes - 22.4.22

*Posted: March 21, 2023*

## Fixes

### Planview Tasktop Hub Fixes

#### Work Item Synchronization

- 126962: Fixed an issue where duplicate values were written to a multi select field.

## Features

### Connector-Specific Features

#### Microsoft Project Server

- 131012: Added support for Basic Authentication for on-premise repositories.

#### Microsoft SharePoint

- 131014: Added support for Basic Authentication for on-premise repositories.

# Tasktop Release Notes - 22.4.23

Posted: March 29, 2023

## Fixes

### Planview Tasktop Hub Fixes

#### Planview Tasktop Hub

- 131436: Upgraded Spring Boot to version 2.7.10, fixing CVE-2023-20860. [Security Fix]

### SDK-Specific Fixes

#### SDK

- 131374: Fixed an issue where listing available options for a single or multi-select field sometimes took a long time to process if the artifact schema contained many fields.

# Tasktop Release Notes - 22.4.24

*Posted: April 05, 2023*

## Features

### **Connector-Specific Features**

#### **Microsoft Azure DevOps Server**

- 131016: Added support for Basic Authentication to on-premise repositories for domain and local users.

# Tasktop Release Notes - 22.4.25

Posted: May 16, 2023

## Upgrade Notes

### Planview Tasktop Hub Upgrade Notes

#### Infrastructure

- 131234: The code-signing certificate has been renewed. Windows users running Hub in environments that require PowerShell scripts to be signed will need to follow these steps again to add the new certificate to the Trusted Publishers store. See details [here](#).

## Fixes

### Planview Tasktop Hub Fixes

#### Artifact Union

- 126646: Fixed an issue that prevented saving changes to artifact unions.

# Tasktop Release Notes - 22.4.26

*Posted: June 21, 2023*

## Fixes

### **Planview Tasktop Hub Fixes**

#### **Repositories**

- 132333: Fixed an issue where an error prevented saving a new API token.



# Tasktop Release Notes - 22.4.27

*Posted: June 27, 2023*

## Fixes

### **Planview Tasktop Hub Fixes**

#### **State Transitions**

- 129028: Enhanced logging when options are not listed. Actual fix is available on the version 23.1 and up.

# Tasktop Release Notes - 22.4.28

*Posted: July 20, 2023*

## Fixes

### **Planview Tasktop Hub Fixes**

#### **Installers**

- 133186: Fixed an issue where OEM windows installers were not signed.

# Tasktop Release Notes - 22.4.29

*Posted: August 9, 2023*

## Fixes

### **Planview Tasktop Hub Fixes**

#### **Work Item Synchronization**

- 134400: Fixed an issue where authentication expired issues did not auto-recover.

# Tasktop Release Notes - 22.4.30

*Posted: January 11, 2024*

## Fixes

- This release contains a number of bug fixes.

# Tasktop Release Notes - 22.4.0.20220711-b3525

Posted: July 12, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### Atlassian Jira

- 125434: Labels created for custom label fields may still not be returned correctly by the Jira Cloud API. This means that some label values may not appear when mapping field values to the model in Hub. As a workaround, users should set the Tasktop model field to accept unmapped values.

## Fixes

### Planview Tasktop Hub Fixes

#### Work Item Synchronization

- 125112: Fixed an issue where Hub ran extensions on artifacts that were filtered out.

### Connector-Specific Fixes

#### Atlassian Jira

- 125541: Fixed an issue where Xray Server support was enabled for unsupported versions of the Xray Server plugin.
- 125434: Fixed an issue where labels sometimes were not returned correctly on Jira Cloud.

#### IBM Engineering Requirements Management DOORS Family

- 125373: Fixed an issue where image attachments failed to synchronize.

## Microsoft Azure DevOps Server

- 125405: Fixed an issue where using the connector used without the TEE library did not work and failed at runtime.

# Tasktop Release Notes - 22.4.0.20220717-b3559

Posted: July 19, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### Jama Connect

- 118592: Upon upgrade, the Jama Item Path field will no longer be available and will be removed from any existing collection mappings.

## Fixes

### Planview Tasktop Hub Fixes

#### Operational Database

- 125738: Fixed an issue where processing slowed down when the number of artifact events was extremely high.

#### Work Item Synchronization

- 124931: Fixed an issue where Hub did not respect very short retry hints after reaching an API limit.

### Connector-Specific Fixes

#### Atlassian Jira

- 125564: Fixed an issue that resulted in performance degradation when both R4J and XRay plugins were installed on the same integrated Jira instance.

#### Broadcom Clarity

- 125669: Fixed an issue where sub-second values for Actuals Sum for Labor Resources caused an error.

## Jama Connect

- 118592: Removed the Item Path field from the Jama connector.

## Planview LeanKit

- 125615: The LeanKit connector now returns a more accurate error response when lacking permissions to list users.



# Tasktop Release Notes - 22.4.0.20220729-b3620

Posted: July 29, 2022

## Fixes

### Planview Tasktop Hub Fixes

#### Integrations

- 126036: Fixed an issue where gateway collections were sometimes not displayed on the Integration Overview and Artifact Filtering screens.

#### Settings

- 126148: Fixed an issue where the 'To Addresses' email settings field did not appear in Hub Cloud.

### Connector-Specific Fixes

#### Atlassian Jira

- 126101: Fixed an issue where upgrading Hub with an expired Jira password caused an error.

#### Broadcom Rally

- 126015: Fixed an issue where the Blocked/Blocked Reason fields could not be updated.

#### Clarizen

- 125569: Fixed an issue where single selects with '/' in the label were incorrectly treated as empty values.

#### IBM Engineering Requirements Management DOORS Next

- 123956: Fixed an issue where the connector could not retrieve artifacts created in versions earlier than 7.0.

#### IBM Engineering Workflow Management

- 125999: Fixed an issue where existing artifact links were cleared out when updating unrelated fields on an artifact.

## Sparx Systems Pro Cloud Server

- 126096: Fixed an issue where items with a non-package parent could not be created.

# Features

## Connector-Specific Features

### Atlassian Jira

- 125458: Added support for Atlassian Jira Service Management version 5.0.
- 125431: Added support for Atlassian Jira version 9.0.

### Clarizen

- 124100: Added support for attachments in Clarizen.

### Digital.ai Agility

- 125912: Improved search performance in Digital.ai Agility.

### Micro Focus Solutions Business Manager

- 121326: Added support for Micro Focus Solutions Business Manager 12.0.
- 112670: Added support for Micro Focus Solutions Business Manager 11.8.

## Sparx Systems Pro Cloud Server

- 125847: Added support for Components and Interfaces.

# Tasktop Release Notes - 22.4.0.20220805-b3657

Posted: August 09, 2022

## Fixes

### Planview Tasktop Hub Fixes

#### Integrations

- 126036: Fixed an issue where gateway collections were sometimes not displayed on the Integration Overview and Artifact Filtering screens.

#### Settings

- 126148: Fixed an issue where the 'To Addresses' email settings field did not appear in Hub Cloud.

### Connector-Specific Fixes

#### Atlassian Jira

- 126101: Fixed an issue where upgrading Hub with an expired Jira password caused an error.

#### Broadcom Rally

- 126209: Fixed an issue where "Defect" types for Rally Test Cases' Work Product field could not be synchronized.
- 126015: Fixed an issue where the Blocked/Blocked Reason fields could not be updated.

#### Clarizen

- 125569: Fixed an issue where single selects with '/' in the label were incorrectly treated as empty values.

#### IBM Engineering Requirements Management DOORS Next

- 123956: Fixed an issue where the connector could not retrieve artifacts created in versions earlier than 7.0.

## IBM Engineering Workflow Management

- 125999: Fixed an issue where existing artifact links were cleared out when updating unrelated fields on an artifact.

## Sparx Systems Pro Cloud Server

- 126096: Fixed an issue where items with a non-package parent could not be created.

# Features

## Planview Tasktop Hub Features

### Planview Tasktop Hub

- 99078: Added 'Process All' functionality for Enterprise Data Stream integrations.

## Connector-Specific Features

### Atlassian Jira

- 126105: Added support for Atlassian Jira Service Management version 5.1.
- 126104: Added support for Atlassian Jira version 9.1.
- 125798: Added support for Personal Access Token Authentication for Jira Data Center.
- 125458: Added support for Atlassian Jira Service Management version 5.0.
- 125431: Added support for Atlassian Jira version 9.0.

### Clarizen

- 124100: Added support for attachments in Clarizen.

### Digital.ai Agility

- 125912: Improved search performance in Digital.ai Agility.

## Micro Focus Solutions Business Manager

- 121326: Added support for Micro Focus Solutions Business Manager version 12.0.
- 112670: Added support for Micro Focus Solutions Business Manager version 11.8.

## PTC Windchill RV&S

- 121066: Added support for PTC Windchill RV&S version 13.0.0.0.

## Sparx Systems Pro Cloud Server

- 125847: Added support for Components and Interfaces.

# Tasktop Release Notes - 22.4.0.20220821-b3740

Posted: August 23, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### Planview PPM Pro

- 126641: Upgrade steps are only necessary if you are using the new "Project search" repository query released in Tasktop 22.3.
  - After upgrading an error will appear in the Activity view relating to the PPM Pro migration.
  - Go to the 'Project search' repository query being used by the PPM Pro collection, hit refresh, then save the repository query.
  - In the Activity view, prioritize the PPM Pro background job, and the issue will be resolved.

## Fixes

### Planview Tasktop Hub Fixes

#### Change Detection

- 126160: Fixed an issue where change detection was delayed for collections with many projects.

### Connector-Specific Fixes

#### Atlassian Jira

- 126366: Fixed an issue where listing labels failed when the repository had a large number of labels.
- 126324: Changed handling of folder listing for unsupported versions of the Xray plugin (versions below 6).

## IBM Engineering Requirements Management DOORS Next

- 126053: Fixed an issue where the connector could not update relationships on artifacts created in versions earlier than 7.0

## IBM Engineering Workflow Management

- 126651: Added a fix to handle sub-version information.

# Features

## Connector-Specific Features

### Blueprint

- 126519: Added support for Blueprint version 13.3.

### codebeamer

- 124600: Added support for codebeamer version 22.04.

### GitLab Issues

- 124442: Added support for GitLab Issues versions 14.10-15.2.

### Planview PPM Pro

- 26641: Updated the field selection order for the PPM Pro connector 'Project search' repository query.

### PTC Windchill RV&S

- 126313: Added support for PTC Windchill PV&S version 13.1.0.0.

# Tasktop Release Notes - 22.4.0.20220829-b3779

*Posted: August 30, 2022*

## Fixes

### Planview Tasktop Hub Fixes

#### Product Upgrades

- 126381: Fixed an issue where repositories sometimes could not be enabled after an upgrade.

## Features

### Connector-Specific Features

#### Planview LeanKit

- 126486: Added support for custom rich text fields in LeanKit.

#### ServiceNow

- 126403: Added support for ServiceNow Tokyo.



# Tasktop Release Notes - 22.4.0.20220906-b3819

Posted: September 06, 2022

## Fixes

### Planview Tasktop Hub Fixes

#### Extensions

- 126894: Fixed an issue where key-value store pairs could not be deleted properly.

#### Settings

- 126929: Fixed an issue where an error appeared when navigating to the Settings screen.

#### Twinless Artifact Update

- 126652: Fixed an issue where previously configured single select values did not appear.

## Features

### Planview Tasktop Hub Features

#### Collections

- 126465: Added the option to concatenate two string fields.

#### Help

- 125364: Added confirmation dialog to "Work Item Treatment for Containers" button.

### Connector-Specific Features

## Atlassian Jira

- 122898: Added support for Jira Xray for on demand instances.

# Tasktop Release Notes - 22.4.0.20220912-b3849

*Posted: September 12, 2022*

## Features

### Connector-Specific Features

#### Digital.ai Release

- 122402: Added support for Digital.ai Release version 22.2.

#### GitHub Issues

- 125108: Added support for GitHub Issues version 3.5.

# Tasktop Release Notes - 22.4.0.20220920-b3891

Posted: September 20, 2022

## Fixes

### Planview Tasktop Hub Fixes

#### Repositories

- 126835: Fixed an issue where the concurrency limit on a repository could not be cleared.

### Connector-Specific Fixes

#### Atlassian Jira

- 127241: Fixed an issue where the Jira connector would unnecessarily list options for labels during retrieval.

#### Polarion ALM

- 124961: Fixed an issue where the connector returned all options for standard fields with labels for a project and not for a specific type.

## Features

### Planview Tasktop Hub Features

#### Repositories

- 126392: The full scan event rate limiting is no longer enabled by default when creating new repositories.

### Connector-Specific Features

## Atlassian Jira

- 127013: Added support for Jira version 9.2.x.
- 127014: Added support for Atlassian Jira Service Management version 5.2.x.

## Planview LeanKit

- 127248: The LeanKit connector now supports authentication using API Tokens.

# Tasktop Release Notes - 22.4.0.20220923-b3908

Posted: September 27, 2022

## Upgrade Notes

### Connector-Specific Upgrade Notes

#### GitLab Issues

- 126415: Upon upgrading, an artifact handle migration and collection search migration will be triggered, which may take a significant amount of time.

## Fixes

### Connector-Specific Fixes

#### Atlassian Jira

- 127044: Fixed an issue where having multiple custom fields of type "Test Type Select List" or "Pre-Condition Type Select List" caused an error for repositories with the Xray on-prem plug-in.

## Features

### Connector-Specific Features

#### GitLab Issues

- 126416: Added support for linked issues for Epics.
- 126415: Added support for Epics.

#### PTC Windchill

- 125462: Added support for PTC Windchill versions 12.1.0-12.1.1.