

WhereScape® 3D

Release Notes

Version 9.0.6.3 | April 2026

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WhereScape 3D Version 9.0.6.3 Release Update

WhereScape is pleased to announce that the WhereScape 3D Version 9.0.6.3 is now available. The Version 9.0.6.3 release notes document details the changes since the last release.

Upgrading to Version 9.0.6.3

To upgrade to Version 9.0.6.3, login to www.wherescape.com to download 3D from the downloads page in the Support section.

Detailed Changes from Previous Versions

Details of changes made in previous versions of 3D are available on the <https://www1.wherescape.com/support/software-downloads-documentation/wherescape-3d/previous-versions/> page in the Support section.

Kind Regards,
WhereScape 3D Team

Version 9.0.6.3

Significant Features in Version 9.0.6.3

The following enhancements have been made since Version 9.0.6.2.

- **Performance & Scalability Improvements**
- **Workflow Flexibility – Export Sample Data**
- **Extensible Connections & Discovery Enhancements**
- **Robustness of Configuration & Validation**
- **Improved Data Integrity**
- **Greater Reliability & Stability**

Detailed list of changes in Version 9.0.6.3

The following changes have been implemented since Version 9.0.6.2

| Jira Number | Description |
|---------------------|--|
| Improvements | |
| BLUE-3620 | Enhanced performance when applying changes to the entity properties screen, specifically when columns are deleted. |
| BLUE-3631 | Enhanced performance when applying changes to the entity properties screen, specifically when columns are reordered. |
| BLUE-3351 | Enhanced performance when merging models. |
| Bug Fixes | |
| BLUE-3642 | The Export Sample Data workflow now supports specifying a custom query template and source set, resolving errors that occurred when using the default template configuration. |
| BLUE-3623 | The transformation column is now retained when applying the Split entities per source mapping set conversion rule with no source set defined and Remove parent entity enabled. |
| BLUE-3356 | The 'delete extended property' MCRs now correctly interpret multiline extended property values. |
| BLUE-3290 | Enhanced error handling and validation checks related to duplicate workflow set names. |
| BLUE-3625 | Enhanced error handling and validation checks related to duplicate data type mapping names. |
| BLUE-3635 | Fixed an issue with saving extensible connections and ensured that the browse script is only executed once per discovery in all possible workflows. |
| BLUE-3641 | The WSL_WRKFL_Category environment variable is now available for use in profiling scripts. |
| BLUE-3643 | Fixed an issue where the WSL_CON_JSON file contained discovery output from the most recent connection-level discovery rather than the specific model version being profiled. |
| BLUE-3301 | Fixed an issue where 3D would freeze instead of displaying an error message when a profiling script returned invalid JSON output. |
| BLUE-3237 | Fixed an issue where duplicate relationships could be discovered during the discovery process, which caused problems in subsequent steps. |

Previous Release Significant Features

Significant Features in 9.0.6.2

- Performance enhancements to the model import process

Significant Features in 9.0.6.1

- Data type mapping transform codes
- Enhanced Microsoft Purview integration
- Updated conversion sets

Significant Features in 9.0.6.0

- Repository Properties
- Repository-Level Workflow Buttons
- Import & Export Repository Settings
- Microsoft Fabric Enhancements

Significant Features in 9.0.5.0

- Enhanced Documentation
- Updated Conversion Sets

Significant Features in 9.0.4.0

- Microsoft Purview Integration.
- Data Profiling Enhancements.

Significant Features in 9.0.3.0

- Conversion properties.
- Pebble templating updates.
- Performance improvements.
- DevOps enhancements.

Significant Features in 9.0.2.1

- Migrated to LibCurl version 8.4.

Significant Features in 9.0.2.0

- Performance Improvements.
- Manipulating attribute properties.
- DevOps Enhancements.

Significant Features in 9.0.1.1

- Load table property enhancements.
- Improve bridge table creation wizard.

Significant Features in 8.6.9.1

- WhereScape 3D can now export models to WhereScape RED version 10.

Significant Features in 8.6.9

- Extensible source connections enhancements.
- Performance improvements.
- Set load table properties model conversion rule.
- Model conversion rule enhancements.

Significant Features in 8.6.8

- Extensible source connections enhancements.
- Pebble templating extensions.
- Additional source system discovery capabilities.

Significant Features in 8.6.7

- Updated user interface
- New search and filters options
- MCR management
- Template management
- Pebble extensions
- DevOps improvements
- Performance of MCRs

Significant Features in 8.6.6

- Enhanced discovery methods
- Validation templates
- Design automation improvements
- Comparing and merging of configurations
- Performance improvements

Significant Features in 8.6.5

- Source API connectivity & Configurable UI
- Configurable Workflows
- Expanded DevOps Capabilities.
- All definitions migrated to the Metadata Database

Significant Features in 8.6.3.0

- Snowflake discovery performance improved
- New Model Conversion Rules
 - Change entity properties (setting visibility flag)
- A number of stability improvements

Significant Features in 8.6.2.0

- Model Conversion Rule Editor
 - Ability to Stop a rule set at a specified point
 - New Validation Panel
- Model Conversion Rule Improvements
 - Group Management: Create, Delete, Rename, Assign / Remove Entities
 - Populate Entity Queries - now source mapping aware
 - Add Data Transformation - now source mapping aware
 - Change Attribute Properties - now supports hiding / unhiding
- Business Vault Design
 - New Bridge Wizard
 - New PIT Wizard
 - Model Conversion Updates
 - Satellite current and history view query improvements
- PostgreSQL and Java Support libraries update
- New installations use PostgreSQL 12

Significant Features in 8.5.1.0

- 3D has included support for the Business Vault category.
- This version allows you to create Point in Time (PIT) and Bridge tables under Data Vault and Business Vault models.
- Bridge table wizard is accessible in the Business Vault category for creating a Bridge table with a single link and related hubs.
- 3D now supports Microsoft SQL Server 2019.
- This version includes the 'Multi-Active Satellite Natural key' and 'Multi-Active Satellite Sequence key' attribute types for RED export.

Significant Features in 8.4.2.0

- Table with multiple source connections
- Hidden Objects in Tree View
- Inaccuracy in the display overview when display scaling is used
- Memory leak of multiple track-back diagrams when closing them

Significant Features in 8.4.1.0

- Enhanced Data Vault generation workflows
- Advanced copy performance enhancements
- Added Snowflake and RedShift database support
- Enhanced model conversion criteria matching
- Other enhancements
 - Entity type robots
 - New attribute type colors
 - RED category

Significant Features in 8.3.1.0 and 8.3.1.1

- A new installer with an option to install metadata server
- The metadata repository has transitioned from Apache Derby to the WhereScape Metadata Server
- A new dialog has been introduced to migrate from 32-bit ODBC DSNs to 64-bit ODBC DSNs
- There is support for native resolution scaling
- WhereScape 3D now encrypts all profiling data that is stored in the metadata repository
- Template editor preview enables testing against other areas than the current entity. The previewer has also been added to the model conversion editor
- DevOps changes
 - New DevOps command line arguments enable you to create, restore, link and backup a repository
 - New DevOps command line option enables you to advanced copy a model with model conversions
 - New DevOps command line option enables you to create the XML for export to RED
- HTML Help enhancements
 - Pebble syntax help information has been added to the HTML help

Significant Features in 8.2.1.1

- Introduced source mapping sets for multi-source
- Reinvigorate user guide with HTML5

Significant Features in 8.1.1.0

- Improvements to model conversions
 - Customizable matching in model conversion rules
 - Use profiling for matching criteria
 - Run multiple model conversions sequentially
 - Customizable RDBMS filter
 - WhereScape provided model conversions are read only
 - Improved renaming support
 - Entity type synchronization
- New template features
 - Variable type conversions
 - String support functions
- Improved the interface for source mappings

Significant Features 8.0.1.0

The following significant new features have been added since Version 2.10.0.0

- Improved DDL template support
- Added template support for queries

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