Release Notes - WhereScape Enablement Pack for Snowflake RED10

Release Notes

Release notes lists the fixes, enhancements, and other changes introduced across all released, production versions of the WhereScape Enablement Pack for Snowflake.

Build Number	Change Description	Changed Objects
Build 261029-1926	• First official release with WhereScape 3D integration • Improved Multi-target configuration with installation aligned to the latest changes • Included Snowflake Cortex AI functions • Added kill script for Python, PowerShell and Procedure based executions on Windows and Linux • Added documentation for configuring SSO (external browser) authentication for Snowflake interactive loads • Bug fixes and improvements	
Build 260709-1656	• Added support for Procedure execution in the PowerShell action template, along with enhancements to the existing Python action template. • Enhanced the installation process with multi-target configuration support and automated upgrade capabilities, reducing user interaction and minimizing manual steps. • Updated the Validator to include Snowflake target-specific prerequisite and configuration checks. • Bug Fixes and improvements.	
Build 251205-0047	• Fixed Load template so that hard-coded “After Load” transformations are applied correctly for newly added and reordered columns. • Fix for task to exit with warning (not error) in PowerShell load. • Updated installation to support future RED 10.2+ versions. • Bug Fixes and improvements.	
Build 250904-1855	• Aligned to work with key pair and OAuth okta authentication methods • SnowSQL dependency has been removed by transitioning to ODBC	
Build 250410-1814	• Updated installation logic to support future RED 10.2+ versions. • Fix for task to exit with warning (not error) as in RED 8.6, allowing subsequent jobs to run.	
Build 250328-0039	• Snowflake procedure support added • Containerized Azkaban (Docker) • Extended properties preserved during repo upgrade • Session Level query tagging support added to Python and PowerShell templates • Encapsulation on Source Identifiers to handle the presence of special characters • Bug Fixes and improvements	

Build 240904-0309	• First official release with advance connect • Setup Wizard installation updated to create RED 10.2 Profile Programmatically in Post-install script • Build version imprinted in the extended property 'BUILD NAME' • Bug fixes and general improvements	
Build 240321-1806	• Updated exit code according to protocol specifications	
Build 240115-1818	• Added a new 'Snowflake' connection for browsing Snowflake schemas using a browse script	
Build 231027-1818	• Integrated Application ID into Snowflake ODBC connection strings • Job status bug fixed for scheduler • Bug fixes and general improvements	
Build 230526-0028	• First official release • Added Linux processing support for Python templates • Common Python templates for both Windows and Linux platforms • New Scheduler action processing templates • Implemented a new GUI-based setup wizard installation with support for multiple target connection configurations • Included a requirements file for Python libraries installation • Improved Windows parser UI • Added support for Python 3.11	