

Name of Solution:

Workflow: Runtime PowerCenter Metadata

Business Requirement:

Preserve PowerCenter repository metadata for the reporting purpose as long as user want without impacting the repository performance

Solution URL:

<https://community.informatica.com/solutions/1084>

Supported Versions:

PowerCenter 9.1 and 9.5

Description:

This is a set of two workflows and documentation. The workflows load run-time metadata from the Informatica repository to one of two tables outside the repository. This preserves the data even after the repository logs are purged and allows trending and other reports to be run outside the repository. In this way, the data can be kept for as long as needed and the reports are not run against busy repository database. The workflows load Oracle tables but they can be modified to load any database.

Download file contents:

1. WorkFlow
2. Script
3. [Document](#)

Steps to implement the solution:

1. Import workflow using Repository Manager. Select the appropriate folder from repository and resolve the conflicts by choosing suitable option.
2. Open the workflow in Workflow Manager. Assign the integration service in Workflow -> Edit -> Integration Service
3. Edit session and assign valid connection object for the source and target. Provide repository's connection object to source and lookup. Target should get connection object of database where target tables are created. Source (views) can be located in Repository Schema. Read [document](#) for more details.
4. Observe the override query provided in source qualifier transformation and lookup transformation.
5. For more details for importing object please visit our [YouTube](#) link.

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6. Execute the workflow and observe the target table. Workflow "wf_LoadRuntimeMetadataTablesInitial" should be executed first.

YouTube Video on Importing and Configuring Workflows:

<http://www.youtube.com/playlist?list=PLLRreK2jjjgWBQ4NPfp0QWTxYDvlnEqSJ>

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