



Powercenter Code Review - ICC Standards check Report

Workflow Name : m_Informatica_Status_Notification
 Folder Name : BRI
 Generated By : kravi@woolworths.com.au
 Generated On : Wed Feb 10 21:42:30 AEDT 2021
 Environment : DEV
 Repository Name : WOW102DVLP

Objects validated

Mapping : m_Informatica_Status_Notification

Code Compliance Checklist and Status

m_Informatica_Status_Notification

Mapping Naming Standards : PASS
 Is Mapping Valid : PASS
 Total Transformation count : 6
 Transformation Names : sq_Metadata,
 sq_EDW_BATCH_CONTROL, jnr_TransactionID, exp_actionStatus, agg_status, exp_set_status
 Total Mapping Variable count : 4
 Mapping variables Standards : PASS
 Mapping SQL Query Validation : WARNING

Transformation Validation

SQ Name : sq_Metadata
 SQ Naming Standards : PASS
 SQ PortName Standards : PASS
 SQ Tracing Level : PASS
 SQ Source Override Query : WARNING
 SQ User Defined Join : NO
 SQ Source Filter : NO
 SQ Sorted Input : 0
 SQ Distinct Option : NO
 SQ Partionable Option : NO
 SQ PRE SQL : PASS
 SQ POST SQL : PASS

SQ Name	:	sq_EDW_BATCH_CONTROL
SQ Naming Standards	:	PASS
SQ PortName Standards	:	PASS
SQ Tracing Level	:	PASS
SQ Source Override Query	:	WARNING
SQ User Defined Join	:	NO
SQ Source Filter	:	NO
SQ Sorted Input	:	0
SQ Distinct Option	:	NO
SQ Partionable Option	:	NO
SQ PRE SQL	:	PASS
SQ POST SQL	:	PASS

Joiner Name	:	jnr_TransactionID
Joiner Naming Standards	:	PASS
Joiner Tracing Level	:	PASS
Joiner Condition Validation	:	PASS
Joiner Type	:	Normal Join
Joiner Data Cahce Size	:	Auto
Joiner Index Cache Size	:	Auto
Joiner Is Input Sorted?	:	NO
Joiner Master Sort Order	:	Auto
Joiner Cache Directory Validation	:	WARNING

Expression Name	:	exp_actionStatus
Expression Naming Standards	:	PASS
Expression Tracing Level	:	PASS
Expression PortName Standards	:	WARNING

Aggregator Name	:	agg_status
Aggregator Naming Standards	:	PASS
Aggregator PortName Standards	:	WARNING
Is Sorted Inputs	:	NO
Aggregator Data Cache Size	:	Auto
Aggregator Index Cache Size	:	Auto
Aggregator Tracing Level	:	PASS

Expression Name	:	exp_set_status
Expression Naming Standards	:	PASS
Expression Tracing Level	:	PASS
Expression PortName Standards	:	WARNING

wm_is_EDW_Neoview_Common_doc_statusNotification

Target Type	:	BRI
Target Update Override Validation	:	PASS
Target PRE SQL Validation	:	PASS
Target POST SQL Validation	:	PASS

Please find the review comments below

- Source SQL Override Query has been identified in the mapping -
[m_Informatica_Status_Notification].
- SQ [sq_Metadata] Override Query is detected
- SQ [sq_EDW_BATCH_CONTROL] Override Query is detected
- Joiner [jnr_TransactionID] Cache directory [\$PMCacheDir] is invalid
- Field Name [actionStatus] in the Expression [exp_actionStatus] is [OUTPUT].
FieldName should be prefixed with o_ (or) out_
- Field Name [END_TIME] in the Aggregator [agg_status] is [OUTPUT]. FieldName should
be prefixed with o_ (or) out_
- Aggregator [agg_status] Cache directory should be pointing to /infadata/Cache/BRI
- Field Name [STATUS] in the Expression [exp_set_status] is [OUTPUT]. FieldName
should be prefixed with o_ (or) out_