

Powercenter Code Review - ICC Standards check Report

Workflow Name : wkf s m CTR LYT PNT BKP 10122019

Folder Name : BRI

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Environment : DEV

Repository Name : WOW102DVLP

Objects validated

Workflow : wkf_s_m_CTR_LYT_PNT_BKP_10122019

Session : s_m_CTR_LYT_PNT

Mapping : m_CTR_LYT_PNT_BKP_10122019

Code Compliance Checklist and Status

wkf_s_m_CTR_LYT_PNT_BKP_10122019

Workflow Naming Standards : PASS

Is Workflow Valid : PASS

Workflow Integration Service : PASS

Backward compatible on Workflow log : PASS

Workflow log naming standard : WARNING

Workflow log folder name : FAIL

$s_m_CTR_LYT_PNT$

Session Naming Standards : FAIL Is Session Valid PASS Backward compatible on sess log PASS Session log naming standard FAIL Session log folder name PASS Stop on Error PASS Session DTM Buffered Size PASS Session SQL Query PASS Session Override Query PASS Session Override Tracing PASS FAIL_PARENT_IF_INSTANCE_DID_NOT_RUN PASS FAIL_PARENT_IF_INSTANCE_FAILS : PASS

m_CTR_LYT_PNT_BKP_10122019

Mapping Naming Standards : PASS
Is Mapping Valid : PASS
Total Transformation count : 12

Transformation Names : EXP_Update_RWD_Summ,

SQ_BSKT_SLS_RWD_SUMM, EXP_Lookup_join, RTR_IND_A_OR_B, UPD_BATCH_RUN_MASTER,

UPD_CUST_CR, EXP_Update_BATCH, EXP_Update_Cust_Credit, UPD_BSKT_SLS_RWD_SUMM,

SQ_CTR_LTY_PNT1, LKP_PROCESS_TABLE_2, exp_process_table

Total Mapping Variable count : 4

Mapping variables Standards : PASS

Mapping SQL Query Validation : WARNING

Transformation Validation

Expression Name : EXP_Update_RWD_Summ

Expression Naming Standards : PASS
Expression Tracing Level : PASS
Expression PortName Standards : PASS

SQ Name : SQ_BSKT_SLS_RWD_SUMM

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

Expression Name : EXP_Lookup_join

Expression Naming Standards : PASS

Expression Tracing Level : PASS

Expression PortName Standards : WARNING

Update Strategy Name : UPD_BATCH_RUN_MASTER

Update Strategy Naming Standards : PASS
Update Strategy Tracing Level : PASS
Update Strategy Expression Validation : PASS

Update Strategy Name : UPD_CUST_CR

Update Strategy Naming Standards : PASS
Update Strategy Tracing Level : PASS
Update Strategy Expression Validation : PASS

Expression Name : EXP_Update_BATCH

Expression Naming Standards : PASS
Expression Tracing Level : PASS
Expression PortName Standards : PASS

Expression Naming Standards : PASS
Expression Tracing Level : PASS
Expression PortName Standards : PASS

Update Strategy Name : UPD_BSKT_SLS_RWD_SUMM

Update Strategy Naming Standards : PASS
Update Strategy Tracing Level : PASS
Update Strategy Expression Validation : PASS

SQ Name : SQ_CTR_LTY_PNT1

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

Lookup Name : LKP_PROCESS_TABLE_2

Lookup Naming Standards : PASS
Lookup PortName Standards : PASS
Is Lookup Cache Enabled : YES

Lookup Policy on multiple match : Use Any Value

Lookup Tracing Level : PASS
Lookup Cache Directory : WARNING

Is Persistent Cache : NO
Lookup Data Cache Size : Auto
Lookup Index Cache Size : Auto
Is Lookup Cache dynamic : NO
Is Sorted Inputs : NO
Lookup Condition validation : PASS

Expression Name : exp_process_table

Expression Naming Standards : PASS
Expression Tracing Level : PASS
Expression PortName Standards : PASS

Please find the review comments below

- Workflow log name should be same as Workflow name [null].
- Workflow [wkf_s_m_CTR_LYT_PNT_BKP_10122019] Logs are not pointing to Project Folder. Workflow Logs should be written under /infadata/Logs/BRI/WkfLogs/
- Invalid Session Name. Session Name [$s_m_CTR_LYT_PNT/m_CTR_LYT_PNT_BKP_10122019$] Should Same as Mapping Name with prefix s_m
- Session [s_m_CTR_LYT_PNT] Logs are not pointing to Project Folder. Session Logs should be written under /infadata/Logs/BRI/SessLogs/
- Source SQL Override Query has been idenified in the mapping $[m_CTR_LYT_PNT_BKP_10122019]$.
 - SQ [SQ_BSKT_SLS_RWD_SUMM] Override Query is detected
- Field Name [Lookup] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [POINT_ALCTN_DTTM_OUT] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [TXN_DTETM_out] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [BATCH_RUN_ID_OUT] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [CHECKOUT_NBR_out] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [TKT_NBR_out] in the Expression [EXP_Lookup_join]is [OUTPUT]. FieldName should be prefixed with o_ (or) out_
- Field Name [DW_LOAD_TMSTMP] in the Expression [EXP_Lookup_join]is [LOCAL VARIABLE]. FieldName should be prefixed with v_{-} (or) var_
 - SQ [SQ_CTR_LTY_PNT1] Override Query is detected
 - Override Query has been idenified in the Lookup [LKP_PROCESS_TABLE_2].
- Lookup [LKP_PROCESS_TABLE_2] Cache directory should be pointing to /infadata/Cache/BRI