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# Powercenter Code Review - ICC Standards check Report

Workflow Name : wkf\_s\_m\_BWHANA\_LOYALTY\_OFFER\_FF

Folder Name : BRI

Generated By : kravi@woolworths.com.au

Generated On : Tue Dec 22 09:48:22 AEDT 2020

Environment : DEV

Repository Name : WOW102DVLP

### Objects validated

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Workflow : wkf\_s\_m\_BWHANA\_LOYALTY\_OFFER\_FF

Session : s\_m\_BWHANA\_LOYALTY\_OFFER\_DELTA\_DT

Session : s\_m\_BWHANA\_LOYALTY\_OFFER\_FF

Mapping : m\_BWHANA\_LOYALTY\_OFFER\_FF

Mapping : m\_BWHANA\_LOYALTY\_OFFER\_DELTA\_DT

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PASS

#### Code Compliance Checklist and Status

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#### wkf\_s\_m\_BWHANA\_LOYALTY\_OFFER\_FF

Workflow Naming Standards : PASS
Is Workflow Valid : PASS
Workflow Integration Service : WARNING
Backward compatible on Workflow log : PASS

Workflow log folder name : PASS

#### s\_m\_BWHANA\_LOYALTY\_OFFER\_DELTA\_DT

Workflow log naming standard

Session Naming Standards PASS Is Session Valid PASS Backward compatible on sess log PASS Session log naming standard PASS 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 : FAIL
FAIL\_PARENT\_IF\_INSTANCE\_FAILS : PASS

#### s\_m\_BWHANA\_LOYALTY\_OFFER\_FF

Session Naming Standards PASS Is Session Valid PASS Backward compatible on sess log PASS Session log naming standard PASS Session log folder name PASS Stop on Error PASS Session DTM Buffered Size PASS Session SQL Query PASS PASS Session Override Query Session Override Tracing PASS FAIL\_PARENT\_IF\_INSTANCE\_DID\_NOT\_RUN PASS FAIL\_PARENT\_IF\_INSTANCE\_FAILS FAIL

#### m\_BWHANA\_LOYALTY\_OFFER\_FF

Mapping Naming Standards : PASS
Is Mapping Valid : PASS
Total Transformation count : 6

Transformation Names : EXP\_FILENAME, SRT\_LOYALTY\_DOLLAR,

SQ\_BIC\_AZORSB100, EXP\_LOYALTY\_OFFER, AGG\_LOYALTY\_OFFER, LKPTRANS

Total Mapping Variable count : 7
Mapping variables Standards : PASS
Mapping SQL Query Validation : PASS

#### m\_BWHANA\_LOYALTY\_OFFER\_DELTA\_DT

Mapping Naming Standards : PASS
Is Mapping Valid : PASS
Total Transformation count : 2

Transformation Names : SQ\_TVARVC1, EXP\_LOW

Total Mapping Variable count : 5

Mapping variables Standards : PASS

Mapping SQL Query Validation : PASS

#### Transformation Validation

Expression Name : EXP\_FILENAME

Expression Naming Standards : PASS

Expression Tracing Level : PASS

Expression PortName Standards : WARNING

Sorter Name : SRT\_LOYALTY\_DOLLAR

Sorter Naming Standards : PASS

Sorter PortName Standards : PASS
Is Distinct Data : NO
Sorter Cache Size : Auto
Sorter Cache Directory : FAIL
Sorter Tracing Level : PASS

Expression Name : EXP\_LOYALTY\_OFFER

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

Aggregator Name : AGG\_LOYALTY\_OFFER

Aggregator Naming Standards : PASS
Aggregator PortName Standards : PASS
Is Sorted Inputs : YES
Aggregator Data Cache Size : Auto
Aggregator Index Cache Size : Auto
Aggregator Tracing Level : PASS

Lookup Name : LKPTRANS

Lookup Naming Standards : FAIL

Lookup PortName Standards : PASS

Is Lookup Cache Enabled : YES

Lookup Policy on multiple match : Use Last 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\_LOW Expression Naming Standards : PASS Expression Tracing Level : PASS Expression PortName Standards : WARNING

#### Please find the review comments below

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- Workflow [wkf\_s\_m\_BWHANA\_LOYALTY\_OFFER\_FF] Integration is selected as IS\_ENT\* Please Verify if there is a special requirement to run the workflow in ENT Integration Service
- Session [s\_m\_BWHANA\_LOYALTY\_OFFER\_DELTA\_DT] FAIL\_PARENT\_IF\_INSTANCE\_DID\_NOT\_RUN option is not enabled
- Session [s\_m\_BWHANA\_LOYALTY\_OFFER\_FF] FAIL\_PARENT\_IF\_INSTANCE\_FAIL option is not enabled
  - Field Name [FileName] in the Expression [EXP\_FILENAME]is [OUTPUT]. FieldName

should be prefixed with o\_ (or) out\_

- Sorter [SRT\_LOYALTY\_DOLLAR] Cache directory should be pointing to /infadata/Cache/BRI
- Field Name [RDEFREBTIN] in the Expression [EXP\_LOYALTY\_OFFER]is [OUTPUT]. FieldName should be prefixed with o\_ (or) out\_
- $\bullet$  Aggregator [AGG\_LOYALTY\_OFFER] Cache directory should be pointing to /infadata/Cache/BRI
  - Invalid Start of Lookup Name [LKPTRANS]. Lookup Name Should Start with 'LKP\_'
  - Override Query has been idenified in the Lookup [LKPTRANS].
  - Lookup [LKPTRANS] Cache directory should be pointing to /infadata/Cache/BRI
- $\bullet$  Field Name [DELTA\_DT] in the Expression [EXP\_LOW]is [OUTPUT]. FieldName should be prefixed with o\_ (or) out\_