



## 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 13:06:06 AEDT 2020
Environment	:	DEV
Repository Name	:	WOW102DVLP

### Objects validated

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

### Code Compliance Checklist and Status

#### 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 naming standard	:	PASS
Workflow log folder name	:	PASS

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

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
Session Override Query	:	PASS
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
SQ Name	:	SQ__BIC_AZORSB100
SQ Naming Standards	:	PASS
SQ PortName Standards	:	PASS
SQ Tracing Level	:	PASS
SQ Source Override Query	:	PASS
SQ User Defined Join	:	NO
SQ Source Filter	:	YES
SQ Sorted Input	:	0
SQ Distinct Option	:	NO
SQ Partionable Option	:	NO
SQ PRE SQL	:	PASS
SQ POST SQL	:	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
SQ Name	:	SQ_TVARVC1
SQ Naming Standards	:	PASS

SQ PortName Standards	:	PASS
SQ Tracing Level	:	PASS
SQ Source Override Query	:	PASS
SQ User Defined Join	:	NO
SQ Source Filter	:	YES
SQ Sorted Input	:	0
SQ Distinct Option	:	NO
SQ Partionable Option	:	NO
SQ PRE SQL	:	PASS
SQ POST SQL	:	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\_
  - 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 identified in the Lookup - [LKPTRANS].
  - Lookup [LKPTRANS] Cache directory should be pointing to /infadata/Cache/BRI
  - Field Name [DELTA\_DT] in the Expression [EXP\_LOW]is [OUTPUT]. FieldName should be prefixed with o\_ (or) out\_