

Customization Analysis Report

Date

6/18/2020

Product Version

7.0.5600.41443

Models

Model Name	Model Publisher	Model Version	Layer
ProcessWeaver	ProcessWeaver	1.0.0.0	usr

Report State

Completed Successfully

Overviews

Number of root elements	82
Number of customization elements	0
Number of extension elements	0
Number of Issues (Error)	0
Number of Issues (Warning)	2
Number of Best Practice Warnings	92

Package Name

ProcessWeaver

Defining Element Layer

Overlayered Code

[illegible]

Method Name	New method?	Sub Element Name	Sub Element Type

Issues List

[illegible]

Sub Element Name	Sub Element Type	Severity
main	AxMethod	Warning
postingPackingSlipSolution1	AxMethod	Warning

Error message	Start Line	Start Col
Empty loop found in method main in class RunnableClass1	16	9
Insert method can be replaced with RecordInsertList in method p	289	25

IsSuppressed	Justification
No	
No	

[illegible]

[illegible]

BPUgradeCodeSystemDa PWPostingPackingslipService	AxClass
BPUgradeCodeSystemDa PWPostingPackingslipService	AxClass
BPUgradeCodeSystemDa PWPostingPackingslipService	AxClass

Sub Element Name	Sub Element Type	Severity
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
		Warning
ShippingNum	AxTableFieldString	Warning
DeliveryNum	AxTableFieldString	Warning
CarrierDescription	AxTableFieldString	Warning
ServiceLevelName	AxTableFieldString	Warning
PaymentTerm	AxTableFieldString	Warning
PurchId	AxTableFieldString	Warning
Consolidation	AxTableFieldString	Warning
ShipToCompany	AxTableFieldString	Warning
ShipToContact	AxTableFieldString	Warning
ShipToAddressLine1	AxTableFieldString	Warning
ShipToAddressLine2	AxTableFieldString	Warning
ShipToAddressLine3	AxTableFieldString	Warning
ShipToCity	AxTableFieldString	Warning
ShipToState	AxTableFieldString	Warning
ShipToCountry	AxTableFieldString	Warning
ShipToZipCode	AxTableFieldString	Warning
ShipToEmail	AxTableFieldString	Warning
ShipToPhone	AxTableFieldString	Warning
ShipFromCompany	AxTableFieldString	Warning

ShipFromContact	AxTableFieldString	Warning
ShipFromAddressLine1	AxTableFieldString	Warning
ShipFromAddressLine2	AxTableFieldString	Warning
ShipFromAddressLine3	AxTableFieldString	Warning
ShipFromCity	AxTableFieldString	Warning
ShipFromState	AxTableFieldString	Warning
ShipFromCountry	AxTableFieldString	Warning
ShipFromZipCode	AxTableFieldString	Warning
ShipFromEmail	AxTableFieldString	Warning
ShipFromPhone	AxTableFieldString	Warning
ThirdpartyAccountNum	AxTableFieldString	Warning
ThirdpartyCountry	AxTableFieldString	Warning
PublishedFreight	AxTableFieldString	Warning
DiscountFreight	AxTableFieldString	Warning
TotalWeight	AxTableFieldString	Warning
ShipmentStatus	AxTableFieldString	Warning
AccountNum	AxTableFieldString	Warning
Costcenter	AxTableFieldString	Warning
ShipDate	AxTableFieldString	Warning
UserEmail	AxTableFieldString	Warning
PlantName	AxTableFieldString	Warning
ManifestFlag	AxTableFieldString	Warning
ManifestId	AxTableFieldString	Warning
ManifestDatetime	AxTableFieldString	Warning
ManifestUser	AxTableFieldString	Warning
OrderType	AxTableFieldString	Warning
ShipmentType	AxTableFieldString	Warning
HandlingUnit	AxTableFieldString	Warning
PackageWeight	AxTableFieldString	Warning
Dimension	AxTableFieldString	Warning
TotalQuantity	AxTableFieldString	Warning
TrackingNumber	AxTableFieldString	Warning
TrackingUrl	AxTableFieldString	Warning
LtlNoOfBoxes	AxTableFieldString	Warning
AutopackFlag	AxTableFieldString	Warning
PodDateTime	AxTableFieldString	Warning
PodSignature	AxTableFieldString	Warning
PodStatus	AxTableFieldString	Warning
		Warning
SkipLineUpdate	AxTableFieldEnum	Warning
ReportingCurrencyFixedE	AxTableFieldReal	Warning
postingPackingSlip	AxMethod	Warning
postingPackingSlip11	AxMethod	Warning
postingPackingSlipSolutic	AxMethod	Warning
PWPostingShipment	AxMethod	Warning
postingPackingSlipSolutic	AxMethod	Warning
postingPackingSlipSolutic	AxMethod	Warning

postingPackingSlipSolutic	AxMethod	Warning
postingPickingList	AxMethod	Warning
Updatepackages	AxMethod	Warning

[illegible]

[illegible]

Method systemdateget has been deprecated, use DateTimeUtil::getSystemDate(Da	826	59
Method systemdateget has been deprecated, use DateTimeUtil::getSystemDate(Da	1025	59
Method systemdateget has been deprecated, use DateTimeUtil::getSystemDate(Da	1264	56

[illegible]

No
No
No

Tables

Table Name	New/Modified	Defining Model	Defining Layer	Table Type
PWSalesOrderHeaderV2	New	ProcessWeaver	usr	Regular
PWCarrierDetails	New	ProcessWeaver	usr	Regular
PWWHSContainersStage	New	ProcessWeaver	usr	Regular
PWInventoryItemBarcodeSt	New	ProcessWeaver	usr	Regular
PW_LoadLinesEntityStage	New	ProcessWeaver	usr	Regular
PWSerialNumbersStage	New	ProcessWeaver	usr	Regular
PWSalesPackingSlipTrack	New	ProcessWeaver	usr	Regular
PWPickingRouteDetailsSt	New	ProcessWeaver	usr	Regular
WHSShipmentTableStage	New	ProcessWeaver	usr	Regular
PW_ShipmentsProNumE	New	ProcessWeaver	usr	Regular
PWManifesto	New	ProcessWeaver	usr	Regular
PWPickingListTmp	New	ProcessWeaver	usr	InMemory
PW_RateRouteStaging	New	ProcessWeaver	usr	Regular
PWRWHSOutboundShipr	New	ProcessWeaver	usr	Regular

AOS Authorization Cache Lookup		Data Per Compai Table Group		Primary Index
None	None	No	Staging	StagingIdx
None	None	Yes	Miscellaneous	SurrogateKey
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx
None	None	Yes	Miscellaneous	SurrogateKey
None	None	Yes	Miscellaneous	SurrogateKey
None	None	No	Staging	StagingIdx
None	None	No	Staging	StagingIdx

Cluster Index	Inheritance	OOB Enabled
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes
SurrogateKey		Yes

[illegible]

Enums

Enum Name	New / Modified	Defining Layer