



Info Workplace Subsets/Reports

General Manual



For more information on IWP Subsets call
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IWP Data Subsets

IWP Data Subsets User's Guide

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IWP Data Subsets

1. INTRODUCTION

The following subsets are currently available:

- ⇒ ITEM PLANNING AND ORDER INFORMATION defining the relationship between item number and related planning, order and inventory balance tables
 - ⇒ Sample report: Forward Looking Days-on hand of Inventory
- ⇒ ENGINEERING defines product definition relationships
 - ⇒ Sample report: Product profile
- ⇒ MANUFACTURING ORDER INFORMATION linking all related manufacturing order information
 - ⇒ Sample report: Shop Packet Worksheet
- ⇒ BUYER PURCHASED ITEM PROFILE defines relationships between an item number and related purchase tables
 - ⇒ Sample report: Buyer's Worksheet
- ⇒ CUSTOMER ORDER INFORMATION links all related customer order information using the customer order header as the primary table
 - ⇒ Sample report: Customer Order Confirmation
- ⇒ SHIPPED ORDER HISTORY links all related customer order shipment information using the shipment header as the primary header
 - ⇒ Sample report: Salesman Commissions Payable
- ⇒ INVENTORY TRANSACTION HISTORY links the inventory transaction history to all related tables
 - ⇒ Sample report: Purchase Receipts without Matching Invoices in IFM

This document outlines the subsets in more detail.

IWP Data Subsets

Subset Title

Item Planning and Order Information

Subset Description

Defines relationships between an item number and related planning, order and inventory balance tables.

MAPICS XA Modules Affected

IM MRP MPSP COM PUR

Sample Report

Forward Looking Days-On-Hand of Inventory

Table Name	Table Description	Link to Table	Link Fields	Relationship
ITEMASA	Item Base Information			
.. ITEMASB	Item Costing Information	ITEMASA	ITNBR	One-to-One
.. ITEMASC	Item Purchasing Information	ITEMASA	ITNBR	One-to-One
.. ITEMBL	Item Balance	ITEMASA	ITNBR	One-to-5
.... ITMPLN	Item Planning Information	ITEMBL	ITNBR HOUSE	One-to-One
.... SLQNTY	Location Quantity	ITEMBL	ITNBR HOUSE	One-to-10
.... PLNORD	Planned Orders	ITEMBL	HOUSE ITNBR	One-to-25
.... DMDREFL1	Demand Reference	ITEMBL	HOUSE ITNBR	One-to-5
.... REQMTS01	Requirements	ITEMBL	HOUSE ITNBR	One-to-10
.... DMDIFF	Demand Interface	ITEMBL	ITNBR HOUSE	One-to-20
.... MOMAST	Mfg Order Master	ITEMBL	ITNBR HOUSE	One-to-10
.... POITEM	Purchase Order Item	ITEMBL	ITNBR HOUSE	One-to-10
..... POMAST	Purchase Order Master	POITEM	ORDNO	One-to-One
..... VENNAM	Vendor Master	POMAST	VNDNR	One-to-One

IWP Data Subsets

Subset Title

Item Planning and Order Information (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
..... POBLKT	Purchase Order Blanket Releases	POITEM	ORDNO ITNBR HOUSE	One-to-25
.... JNMBAD04	Customer Order Line Item/Release Join	ITEMBL	HOUSE ITNBR	One-to-25
..... MBC6RES1	Customer Order Header	JNMBAD04	ADAENB ADDCCD ADCVNB	One-to-One
..... CUSMAS	Customer Master	MBC6RES1	C6AENB C6CANB	One-to-One
.. MSIORD	Master Scheduled Items	ITEMASA	ITNBR	One-to-25
.. MSIDMD01	Master Schedule Demand	ITEMASA	DMITM	One-to-10

IWP Data Subsets

[Subset Title](#)

Engineering

[Subset Description](#)

Defines product definition relationships.

[MAPICS XA Modules Affected](#)

PDM

[Sample Report](#)

Product Profile

Table Name	Table Description	Link to Table	Link Fields	Relationship
ITEMASA	Item Base Information			
.. ITEMASB	Item Costing Information	ITEMASA	ITNBR	One-to-One
.. ITEMASC	Item Purchasing Information	ITEMASA	ITNBR	One-to-One
.. MBB2CPS0	Item Master Extension	ITEMASA	ITNBR	One-to-One
.... MBJCRES1	Item Sales Group	MBB2CPS0	B2ADSB	One-to-One
..... MBBRES1	Item Sales Family	MBJCRES0	JCADSB	One-to-One
.. MBBORES0	Item Class	ITEMASA	ITCLS	One-to-One
.. ITEMBL	Item Balance	ITEMASA	ITNBR	One-to-5
.... ITMPLN	Item Planning Information	ITEMBL	ITNBR HOUSE	One-to-One
.. PSTRUC	Product Structure	ITEMASA	ITNBR	One-to-25
.... ITEMAS	Itemas Master Logical - Format ITEMASEA	PSTRUC	CINBR	One-to-One
.. ROUTNG	Routing	ITEMASA	ITNBR	One-to-25
.... RTGDSC	Routing Descriptions	ROUTNG	ITNBR OPSEQ	One-to-10
.... WRKCTR	Production Facility	ROUTNG	WKCTR	One-to-One

IWP Data Subsets

[Subset Title](#)

Manufacturing Order Information

[Subset Description](#)

Links all related manufacturing order information.

[MAPICS XA Modules Affected](#)

IM PCC

[Sample Report](#)

Shop Packet Worksheet

Table Name	Table Description	Link to Table	Link Fields	Relationship
MOMAST	Mfg Order Header			
.. ITEMASA	Item Base Information	MOMAST	FITEM	One-to-One
.. ITEMASB	Item Costing Information	MOMAST	FITEM	One-to-One
.. ITEMASC	Item Purchasing Information	MOMAST	FITEM	One-to-One
.. MODATA	Mfg Order Component Detail	MOMAST	ORDNO	One-to-25
.... MOROUT	Mfg Order Routing Detail	MODATA	ORDNO OPRWU	One-to-One
.... ITEMAS	Item Base Information - Format ITEMASEA	MODATA	CITEM	One-to-One
.... ITEMAS	Item Costing Information - Format ITEMASEB	MODATA	CITEM	One-to-One
.... ITEMAS	Item Purchasing Information - Format ITEMASEC	MODATA	CITEM	One-to-One
.. MOROUT	Mfg Order Routing Detail	MOMAST	ORDNO	One-to-25
.... MODESC	Mfg Order Additional Routing Descriptions	MOROUT	ORDNO OPSEQ	One-to-10
.... WRKCTR	Production Facility	MOROUT	WKCTR	One-to-One
.... WRKCTR	Production Facility	MOROUT	AWRKC	One-to-One
.. MOMISC	Mfg Order Misc Charges	MOMAST	ORDNO	One-to-10
.. IMHIST01	Inventory Transaction History	MOMAST	ORDNO	One-to-50

IWP Data Subsets

[Subset Title](#)

Buyer Purchased Item Profile

[Subset Description](#)

Defines relationships between an item number and related purchasing tables.

[MAPICS XA Modules Affected](#)

IM PUR

[Sample Report](#)

Buyer's Worksheet

Table Name	Table Description	Link to Table	Link Fields	Relationship
ITEMASA	Item Base Information			
.. ITEMASB	Item Costing Information	ITEMASA	ITNBR	One-to-One
.. ITEMASC	Item Purchasing Information	ITEMASA	ITNBR	One-to-One
.. MBB2CPS1	Item Master Extension	ITEMASA	ITNBR	One-to-One
.. MBBORES1	Item Class	ITEMASA	ITCLS	One-to-One
.. MBJ5CPS1	Purchase Commodity Class	ITEMASC	CMDTY	One-to-One
.. ITEMBL	Item Balance	ITEMASA	ITNBR	One-to-5
.... ITMPLN	Item Planning Information	ITEMBL	ITNBR HOUSE	One-to-One
.... POITEM	Purchase Order Item	ITEMBL	ITNBR HOUSE	One-to-10
..... POMAST	Purchase Order Master	POITEM	ORDNO	One-to-One
..... VENNAM	Vendor Master	POMAST	VNDNR	One-to-One
..... POBLKT	Purchase Order Blanket Releases	POITEM	ORDNO ITNBR HOUSE	One-to-25
.. VENITF	Vendor Item Master	ITEMASA	ITNBR	One-to-3
.. CONTRF02	Contract Master	ITEMASA	ITNBR	One-to-2
.... VENNAM	Vendor Master	CONTRF02	VNDNR	One-to-One
.. QUOHDF01	Quotation Master	ITEMASA	ITNBR	One-to-5

IWP Data Subsets

Subset Title

Buyer Purchased Item Profile (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
.. REQHDF01	Requisition Header	ITEMASA	ITNBR	One-to-20
.. POHIST01	Purchase Order History Item	ITEMASA	ITNBR	One-to-50
.... POHSTM	Purchase Order History Header	POHIST01	ORDNO	One-to-One

IWP Data Subsets

[Subset Title](#)

Customer Order Information

[Subset Description](#)

Links all related customer order information using the customer order header as the primary table.

[MAPICS XA Modules Affected](#)

COM

[Sample Report](#)

Customer Order Confirmation

Table Name	Table Description	Link to Table	Link Fields	Relationship
MBC6RES1	Quote/Order Header			
.. MBBVRES1	Header Type	MBC6RES1	C6DCCD	One-to-One
.. MBA5RES1	Company	MBC6RES1	C6AENB	One-to-One
.. MBCJCPS1	Order Extension	MBC6RES1	C6AENB C6DCCD C6CVNB	One-to-One
.. MBC3CPS1	Quote Extension	MBC6RES1	C6AENB C6DCCD C6CVNB	One-to-One
.. MBBCPS1	Credit Memo Extension	MBC6RES1	C6AENB C6DCCD C6CVNB	One-to-One
.. CUSMAS	Customer Master	MBC6RES1	C6AENB C6CANB	One-to-One
.. MBDERES1	Ship-to	MBC6RES1	C6AENB C6CANB C6B9CD	One-to-One
.... MBALRES1	Address	MBDERES1	DEAENB DECANB DECUCD	One-to-One
.. MBA3RES1	Commission Header	MBC6RES1	C6F2CD	One-to-One
.... MBA4CPS1	Commission Line	MBA3RES1	A3F2CD	One-to-3
.. MBAYCPS1	Quote/Order Header Comment X-Reference	MBC6RES1	C6AENB C6DCCD C6CVNB	One-to-5

IWP Data Subsets

Subset Title

Customer Order Information (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
.... MBAXRES1	Comment Line	MBAYCPS1	AYKANB	One-to-8
.. MBC7RES1	Quote/Order Special Charges	MBC6RES1	C6AENB C6CANB C6B9CD	One-to-2
.... MBEFCPS1	Quote/Order Special Charge Comment X-Reference	MBC7RES1	C7AENB C7DCCD C7CVNB C7KDNB	One-to-5
..... MBAXRES1	Comment Line	MBEFCPS1	EFKANB	One-to-5
.. MBCDRES1	Line Item	MBC6RES1	C6AENB C6DCCD C6CVNB	One-to-10
.... MBA3RES1	Commission Header	MBCDRES1	CDF2CD	One-to-One
..... MBA4CPS1	Commission Line	MBA3RES1	A3F2CD	One-to-3
.... ITEMASA	Item Master	MBCDRES1	CDAITX	One-to-One
.... MBCHRES1	Non-Inventory Item	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-One
.... MBACRES1	Line Item Features & Options	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-10
.... MBC4RES1	Quote Price Catalog	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-One
.... MBC5RES1	Quote Price Catalog Detail	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-5
.... MBDERES1	Ship-to	MBC6RES1	CDAENB CDAA9M CDABAZ	One-to-One

IWP Data Subsets

Subset Title

Customer Order Information (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
.... MBALRES1	Address	MBDERES1	DEAENB DECANB DECUCD	One-to-One
.... MBEECPS1	Line Item Comment X-Reference	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-5
..... MBAXRES1	Comment Line	MBEECPS1	EEKANB	One-to-5
.... MBADRES1	Release	MBCDRES1	CDAENB CDDCCD CDCVNB CDFCNB	One-to-5
..... MBCNRES4	Pick List Release	MBADRES1	ADAENB ADDCCD ADCVNB ADFCNB ADDRNB ADAASZ	One-to-2
..... MBCLRES1	Pick List Header	MBCNRES4	CNAENB CNKZNB	One-to-One

IWP Data Subsets

[Subset Title](#)

Shipped Order History

Subset Description

Links all related customer order shipment information using the shipment header as the primary table.

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[Sample Report](#)
Salesman Commissions Payable

Table Name	Table Description	Link to Table	Link Fields	Relationship
MBDHRES1	Shipment Header			
.. CUSMAS	Customer Master	MBDHRES1	DHAENB DHCANB	One-to-One
.. MBHXCPS1	Shipment Container	MBDHRES1	DHAENB DHDCCD DHCVNB DHK4NB	One-to-5
.... MBEJRES1	Shipment Container Assignment	MBHXCPS1	HXAENB HXDCCD HXCVCNB HXK4NB HXF3CD HXAA8F	One-to-3
.. MBDDRES1	Shipment Release	MBDHRES1	DHAENB DHDCCD DHCVNB DHK4NB	One-to-10
.... MBH7CPS1	Shipment Release Detail	MBDDRES1	DDAENB DDDCCD DDCVNB DDK4NB DDLVCNB DDAASZ	One-to-2
.... MBGHCP1	Shipment Serial Number X-Reference	MBDDRES1	DDAENB DDDCCD DDCVNB DDK4NB DDLVCNB DDAASZ	One-to-10

IWP Data Subsets

Subset Title

Shipped Order History (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
.... MBGICPS1	History Commission Detail	MBDDRES1	DDAENB DDDCCD DDCVNB DDK4NB DDL CNB DDAASZ	One-to-3
.... MBGBCPS1	Historical Order Shipment Release Features & Options	MBDDRES1	DDAENB DDDCCD DDCVNB DDK4NB DDL CNB DDAASZ	One-to-10

IWP Data Subsets

Subset Title

Inventory Transaction History

Subset Description

Links the inventory transaction history to all related tables.

MAPICS XA Modules Affected

IM

Sample Report

Purchase Receipts Without Matching Invoices in IFM

Table Name	Table Description	Link to Table	Link Fields	Relationship
IMHIST	Inventory Transaction History			
.. ITEMASA	Item Base Information	IMHIST	ITNBR	One-to-One
.... MBBORES1	Item Class	ITEMASA	ITCLS	One-to-One
.. ITEMASB	Item Costing Information	IMHIST	ITNBR	One-to-One
.. ITEMASC	Item Purchasing Information	IMHIST	ITNBR	One-to-One
.. ITEMBL	Item Balance	IMHIST	ITNBR HOUSE	One-to-One
.. WHSMST	Warehouse Master	IMHIST	HOUSE	One-to-One
.. MOMAST	Mfg Order Header	IMHIST	ORDNO	One-to-One
.. MOHMST	Mfg Order History Header	IMHIST	ORDNO *	One-to-2
.. VENNAM	Vendor Master	IMHIST	VNDNR	One-to-One
.. POMAST	Purchase Order Master	IMHIST	ORDNO	One-to-One
.. POITEM	Purchase Order Item	IMHIST	ORDNO ITNBR HOUSE LINSQ	One-to-One
.. POBLKT	Purchase Order Blanket Release	IMHIST	ORDNO ITNBR HOUSE LINSQ BLKSQ	One-to-One
.. POHSTM	Purchase Order History Header	IMHIST	ORDNO *	One-to-2

IWP Data Subsets

Subset Title

Inventory Transaction History (Continued)

Table Name	Table Description	Link to Table	Link Fields	Relationship
.. POHISTI	Purchase Order History Line Item	IMHIST	ORDNO * PGEDT ITNBR HOUSE LINSQ	One-to-2
.. POHISTB	Purchase Order History Line Item Blanket Release	IMHIST	ORDNO * PGEDT ITNBR HOUSE LINSQ BLKSQ	One-to-2
.. MBCDRES1	Customer Order Line Item	IMHIST	CONO ORTP ORDNO ITMSQ	One-to-One
.. MBADRES1	Customer Order Line Item Release	IMHIST	CONO ORTP ORDNO ITMSQ RLNB KTRL	One-to-One
.. MBC6RES1	Customer Order Header	IMHIST	CONO ORTP ORDNO	One-to-One
.. MBGGCPS1	Historical Customer Order Line Item	IMHIST	CONO ORTP ORDNO ITMSQ	One-to-One
.. MBBWRES1	Historical Customer Order Header	IMHIST	CONO ORTP ORDNO	One-to-One

* Requires special macro to match to history file purge date closest to the date of the transaction.