

MASTERVIEW

View that combines CONTRACT and CONTRACTMASTER

View

Main object

psdi.app.contract.master.MasterViewSet

Autoselect view

Viewwhere:

contract.contractnum=contractmaster.contractnum and contract.revisionnum=contractmaster.revisionnum and contract.orgid=contractmaster.orgid and contract.contracttype in (select value from synonymdomain where domainid ='CONTRACTTYPE' and maxvalue = 'MASTER'): undefined

LOGICAL RELATIONSHIPS

MASTERVIEW FOREIGN KEYS

Object(Parent Keys)	Target Object(Target Keys)	Rel Number	Description
<u>COMPANIES</u> (ORGID, COMPANY)	<u>MASTERVIEW</u> (ORGID, VENDOR)	1 to many	Company on Master Contract
<u>CONTRACT</u> (CONTRACTNUM, REVISIONNUM, ORGID)	<u>MASTERVIEW</u> (CONTRACTNUM, MASTERREVNUM, ORGID)	1 to many	Master Contract
<u>CONTRACT</u> (CONTRACTNUM, REVISIONNUM, ORGID)	<u>MASTERVIEW</u> (CONTRACTNUM, REVISIONNUM, ORGID)	1 to many	Sub-contracts
<u>CONTRACTMASTER</u> (CONTRACTMASTERID)	<u>MASTERVIEW</u> (CONTRACTMASTERID)	1 to many	Master Contract
<u>CURRENCY</u> (CURRENCYCODE)	<u>MASTERVIEW</u> (CURRENCYCODE)	1 to many	Record Currency
<u>LANGUAGE</u> (MAXLANGCODE)	<u>MASTERVIEW</u> (LANGCODE)	1 to many	Language for the record
<u>ORGANIZATION</u> (ORGID)	<u>MASTERVIEW</u> (ORGID)	1 to many	Organization for the record
<u>PERSON</u> (PERSONID)	<u>MASTERVIEW</u> (CHANGEBY)	1 to many	Person who last changed the record.
<u>PERSON</u> (PERSONID)	<u>MASTERVIEW</u> (PURCHASEAGENT)	1 to many	Purchase Agent

Columns

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
CONTRACTNUM	<u>CONTRACT</u>	CONTRACTNUM	Required	Contract	Unique ID Number for the currentmaster contract.	CON
CONTRACTNUM1	<u>CONTRACTMASTER</u>	CONTRACTNUM	Required	Contract	Contract Number	CON
DESCRIPTION	<u>CONTRACT</u>	DESCRIPTION		Description	Description of the current master contract.	DESC
MASTERNUM	<u>CONTRACT</u>	MASTERNUM		Master Contract	Master Contract Number.	MAS
VENDORREFNUM	<u>CONTRACT</u>	VENDORREFNUM		Vendor Reference #	A unique identification code issued to a vendor.	VEN
CONTRACTTYPE	<u>CONTRACT</u>	CONTRACTTYPE	Required	Type	Indicator of the current contract type.	CON

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
REVISIONNUM	<u>CONTRACT</u>	REVISIONNUM	Required	Revision	Revision number of the contract. This number indicates the number of times the contract has been revised. A contract that has been created and not revised will show a number of 0.	REVI
REVISIONNUM1	<u>CONTRACTMASTER</u>	REVISIONNUM	Required	Revision Number	Revision Number	REVI
PURCHASEAGENT	<u>CONTRACT</u>	PURCHASEAGENT		Buyer	The current buyer, or purchasing agent listed on this contract.	PERS
STATUS	<u>CONTRACT</u>	STATUS	Required	Status	Current status of this contract.	STAT
STATUSDATE	<u>CONTRACT</u>	STATUSDATE		Status Date	Status date.	STAT
STARTDATE	<u>CONTRACT</u>	STARTDATE		Start Date	The date on which the contract becomes active.	STAF
ENDDATE	<u>CONTRACT</u>	ENDDATE		End Date	Date after which the contract is no longer valid.	END
RENEWALDATE	<u>CONTRACT</u>	RENEWALDATE		Renewal Date	Date that the contract can or must be renewed to remain active.	REN
EXTENDABLE	<u>CONTRACT</u>	EXTENDABLE	Required	Extendable	Checking this box indicates the contract is extendable.	EXTI
AUTOEXTENDPERIOD	<u>CONTRACT</u>	AUTOEXTENDPERIOD		Extension Period	If the contract is extendable, this field indicates the auto extend period in days.	AUTO
CONDFOREXT	<u>CONTRACT</u>	CONDFOREXT		Condition for Extension	Details any conditions that may exist for an extension.	CON
CUSTTERMALLOWED	<u>CONTRACT</u>	CUSTTERMALLOWED	Required	Customer Termination Allowed	Checking this box indicates that early termination by the customer is allowed.	CUST
CUSTNOTIFYPERIOD	<u>CONTRACT</u>	CUSTNOTIFYPERIOD		Customer Notification Period	Customer notification period in days.	CUST
VENDTERMALLOWED	<u>CONTRACT</u>	VENDTERMALLOWED	Required	Vendor Termination Allowed	Early termination allowed by vendor.	VEN

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
VENDNOTIFYPERIOD	<u>CONTRACT</u>	VENDNOTIFYPERIOD		Vendor Notification Period	If early termination is allowed by vendor, this indicates the notice of termination in days.	VEN
VENDOR	<u>CONTRACT</u>	VENDOR		Company	A unique code indicating the vendor of the current master contract.	COM
CONTACT	<u>CONTRACT</u>	CONTACT		Contact	The name of the person employed by the vendor to contact with queries about this contract.	CON
FREIGHTTERMS	<u>CONTRACT</u>	FREIGHTTERMS		Freight Terms	The agreed upon terms related to shipping and receiving associated with this contract.	FREI
PAYMENTTERMS	<u>CONTRACT</u>	PAYMENTTERMS		Payment Terms	The agreed upon terms related to monetary payments associated with this contract.	PAYM
SHIPVIA	<u>CONTRACT</u>	SHIPVIA		Ship Via	The name of the shipping company to use for transporting items associated with this contract.	SHIP
CUSTOMERNUM	<u>CONTRACT</u>	CUSTOMERNUM		Customer #	The unique number issued by the vendor to identify our company.	CUS
FOB	<u>CONTRACT</u>	FOB		FOB Point	The point at which merchandise is on board a vehicle and in transit.	FOB
TOTALCOST	<u>CONTRACT</u>	TOTALCOST		Total Cost	The sum of all the costs on the contract lines on the current master contract.	TOT
CHANGEBY	<u>CONTRACT</u>	CHANGEBY		Changed By	The login name of the person who last changed the contract.	PER

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
CHANGEDATE	<u>CONTRACT</u>	CHANGEDATE	Required	Changed Date	The date on which the contract was last altered.	CHA
HISTORYFLAG	<u>CONTRACT</u>	HISTORYFLAG	Required	History	History flag.	HIST
CURRENCYCODE	<u>CONTRACT</u>	CURRENCYCODE	Required	Currency	Indicates the currency used to satisfy monetary transactions associated with this contract.	CUR
EXCHANGERATE	<u>CONTRACT</u>	EXCHANGERATE		Exchange Rate	Exchange rate the time of contract approval.	EXCI
EXCHANGERATE2	<u>CONTRACT</u>	EXCHANGERATE2		Exchange Rate2	Exchange rate2 at the time of contract approval.	EXCI
EXCHANGEDATE	<u>CONTRACT</u>	EXCHANGEDATE		ExDate Changed	Date of the exchange rate.	EXCI
BUYAHEAD	<u>CONTRACT</u>	BUYAHEAD	Required	Buy Ahead	Is this a buy ahead rate, ie entered directly by the user and not calculated from the list of active exchange rate.	BUY
INCLUSIVE1	<u>CONTRACT</u>	INCLUSIVE1	Required	Pay Tax to Vendor	Is the PO total inclusive of Tax 1	INCI
INCLUSIVE2	<u>CONTRACT</u>	INCLUSIVE2	Required	Include Tax 2	Is the PO total inclusive of Tax 2.	INCI
INCLUSIVE3	<u>CONTRACT</u>	INCLUSIVE3	Required	Include Tax 3	Is the PO total inclusive of Tax 3.	INCI
INCLUSIVE4	<u>CONTRACT</u>	INCLUSIVE4	Required	Include Tax 4	Is the PO total inclusive of Tax 4.	INCI
INCLUSIVE5	<u>CONTRACT</u>	INCLUSIVE5	Required	Include Tax 5	Is the PO total inclusive of Tax 5.	INCI
EXTERNALREFID	<u>CONTRACT</u>	EXTERNALREFID		External Reference ID	External Reference ID.	EXTI
OWNERSYSID	<u>CONTRACT</u>	OWNERSYSID		Owner System ID	Owner system ID.	OWN
SENDERSYSID	<u>CONTRACT</u>	SENDERSYSID		Sender System ID	Column used by ERP-Integration (MEA).	SENI
ORGID	<u>CONTRACT</u>	ORGID		Organization	Organization identifier.	ORG
ORGID1	<u>CONTRACTMASTER</u>	ORGID		Organization	Organization identifier	ORG
TOTALBASECOST	<u>CONTRACT</u>	TOTALBASECOST	Required	Total Base Cost	Cost of the entire contract in base currency 1.	TOT
DESCRIPTION_LONGDESCRIPTION			Nonpersistent	Details	A detailed description of the current master contract.	DESC

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
FREIGHTTERMS_LONGDESCRIPTION			Nonperistent	Freight Terms Long Description	A detailed description of the freight terms associated with this contract.	FREI
POREQUIRED	<u>CONTRACT</u>	POREQUIRED	Required	PO Required	Will a PO be required for this contract?	POR
PAYMENTSCHED	<u>CONTRACT</u>	PAYMENTSCHED	Required	Payment Schedule	Is there a payment schedule for this contract?	PAYM
HASINSURANCE	<u>CONTRACT</u>	HASINSURANCE	Required	Has Insurance	Does this vendor have a current insurance policy ?	HAS
INSURANCEEXPDATE	<u>CONTRACT</u>	INSURANCEEXPDATE		Insurance Expiration Date	Expiration date of the vendors insurance policy.	INSU
CONTRACTID	<u>CONTRACT</u>	CONTRACTID	Required	CONTRACTID	Unique Identifier	CON
REVCOMMENTS	<u>CONTRACT</u>	REVCOMMENTS		Revision Comments	Comments associated with the current revision of this contract.	DESC
LANGCODE	<u>CONTRACT</u>	LANGCODE	Required	Language Code	Language Column	MAX
CONTRACTMASTERID	<u>CONTRACTMASTER</u>	CONTRACTMASTERID	Required	Unique Id	Unique Id	CON
ACCEPTPERIOD	<u>CONTRACTMASTER</u>	ACCEPTPERIOD		Acceptance Period	Amount of time in days that can pass before the buyer must either accept the received items or return them.	ACCI
MAXVOL	<u>CONTRACTMASTER</u>	MAXVOL		Maximum Amount	Maximum Amount	MAX
CANEXCEEDVOLUME	<u>CONTRACTMASTER</u>	CANEXCEEDVOLUME	Required	Can Exceed Value	Can Exceed Value	CAN
LASTASSOCDATE	<u>CONTRACTMASTER</u>	LASTASSOCDATE		Last Associate Date	The last date that a new contract can be associated with the current master contract.	LAST
NP_STATUSMEMO			Nonperistent	Memo	Status change memo, temporary non-persistent field used by MEA	MEM
MASTERREVNUM	<u>CONTRACT</u>	MASTERREVNUM		Master Revision	Master Contract Revision Number	REVI

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	
SHIPPINGLOSS	<u>CONTRACTMASTER</u>	SHIPPINGLOSS	Required	Shipping Loss	Is the Buyer liable for losses incurred during shipment?	SHIP
ACCEPTANCELOSS	<u>CONTRACTMASTER</u>	ACCEPTANCELOSS	Required	Acceptance Loss	Checking this box indicates you are liable for acceptance loss.	ACCI
PROCESSCLAIM	<u>CONTRACT</u>	PROCESSCLAIM	Required	PROCESS CLAIM	Can a claim be processed against this contract	
REVCOMMENTS_LONGDESCRIPTION			Nonpersistent	REVCOMMENTS Long description	Long description or detailed comments associated with the current revision of this contract.	
INSPECTIONREQUIRED	<u>CONTRACT</u>	INSPECTIONREQUIRED	Required	Inspection Required	Checking this box indicates items ordered from this company must be inspected on receipt.	INSP
HASLD	<u>CONTRACT</u>	HASLD	Required	Has Long Description	Boolean flag to indicate if there is any long description for this record	
STATUSIFACE			Required Nonpersistent	Has Status Changed	Non persistent boolean field to indicate whether the status has been changed after the stateful object is fetched from the database.	

MAXIMO RELATIONSHIPS

MAXIMO OUTGOING RELATIONSHIPS

Name	Target	Remarks	Where Clause
ASSOCCONTINPUT	<u>ASSOCCONTINPUT</u>	Relationship to the non-persistent AssocContInput object. (No where clause). The resulting set will contain one or zero objects.	null
VENDOR	<u>COMPANIES</u>	Relationship to the Companies table, used to find all company records for a given contract. (contract.vendor=companies.company)	company=:vendor and orgid=:orgid
COMM_CONTGRP	<u>CONTCOMMODITY</u>	Relationship to the ContCommodity table used to find all ContCommodity records for a given contract (contractnum = :contractnum and revisionnum=:revisionnum and commoditygroup in (select commodity from commodities where parent is null))	contractnum = :contractnum and revisionnum=:revisionnum and orgid = :orgid and commodity in (select commodi from contcommodity where parent is null)

Name	Target	Remarks	Where Clause
CONTRACTCOMMODITY	<u>CONTCOMMODITY</u>	Relationship to the ContCommodity table, used to find all commodities for a given master contract. (contractcommodity.contractnum = masterview.contractnum and contractcommodity.revisionnum=masterview.revisionnum). The resulting set will contain zero or more objects.	contractnum=:contractnum and revisionnum=:revisionnum and orgid=:orgid
CHILDCONTRACTS	<u>CONTRACT</u>	Relationship to the Contract table used to find all Contract records for a given master contract (masterview.contractnum=contract.masternum and masterview.orgid=contract.orgid)	masternum=:contractnum and orgid=:orgid
CHILDRENCONTRACTS	<u>CONTRACT</u>	Relationship to the Contract table used to find all children for a given Master Contract (contract.masternum=masterview.contractnum and contract.masterrevnum=masterview.revisionnum)	masternum=:contractnum and masterrevnum=:revisionnum
APPRCHILDCONTRACTS	<u>CONTRACT</u>	Relationship to the Contract table used to find all approved child Contract records for a given master contract (masterview.contractnum=contract.masternum and masterview.orgid=contract.orgid and contract.status=APPR)	masternum=:contractnum and orgid=:orgid and status in (select value from synonymdomain where domainid = 'CONTRACTSTATUS' and maxvalue='APPR')
CONTRACTAUTH	<u>CONTRACTAUTH</u>	Relationship to the ContractAuth table, used to find all ContractAuth records for a given master contract. (contractauth.contractnum=masterview.contractnum). The resulting set will contain one or more records.	contractnum = :contractnum and revisionnum = :revisionnum and orgid = :orgid
CONTRACTSTATUS	<u>CONTRACTSTATUS</u>	Relationship to the ContractStatus table, used to find all contract statuses for a given contract. (masterview.contractnum=contractstatus.contractnum and masterview.revisionnum=contractstatus.revisionnum and masterview.orgid=contractstatus.orgid)	contractnum=:contractnum and revisionnum=:revisionnum and orgid=:orgid
CONTRACTTYPETERM	<u>CONTRACTTYPETERM</u>	Relationship to the ContractTypeTerm table used to find all ContractTerms for a given Contract Type (contracttypeterm.contracttypeid=masterview.contracttype and contracttypeterm.orgid=masterview.orgid)	contracttypeid=:contracttype and orgid=:orgid
DOCLINKS	<u>DOCLINKS</u>	Relationship to the DocLinks table, used to find all document records for a given master contract. (doclinks.keytable = 'MASTERVIEW' and doclinks.keycolumn = 'CONTRACTNUM' and doclinks.keyvalue = masterview.contractnum\$DOCLINKS.KEYVALUE). The resulting set will contain zero or more objects. Note: The MASTERVIEW.CONTRACTNUM field value will be formatted to match the DocLinks.KeyValue data type.	(ownertable='MASTERVIEW' and ownerid=:contractid) or (ownertable='COMPANIES' and ownerid = (select companiesid from companies where company=:vendor and orgid=:orgid))
ALLMASTERCONTRACTS	<u>MASTERVIEW</u>	Relationship to the MasterView table used to find all MasterView revisions for a given Master Contract (masterview.contractnum=masterview.contractnum)	contractnum=:contractnum and orgid=:orgid
MASTVIEWCHGSTAT	<u>MASTVIEWCHGSTAT</u>	Relationship to the non-persistent MastViewChangeStatus object. (No where clause). The resulting set will contain zero objects. Note: This relationship is used only for the Change Status action page to change the status of a given master contract.	null
REVISIONINPUT	<u>REVISIONINPUT</u>	Relationship to the non-persistent RevisionInput object. (No where clause). The resulting set will contain zero objects.	null
CONTRACTSITE	<u>SITE</u>	Relationship to the Site table, used to find all sites that use the same itemset and companyset as the current contract site. The resulting set will contain zero or more objects.	orgid in (select orgid from organization where itemsetid in (select itemsetid from organization where orgid=:orgid) and companyset in (select companysetid from organization where orgid=:orgid))
SLA	<u>SLA</u>	Relationship to the SLA table, used to find all slas in a status of active. (sla.status=ACTIVE). The resulting set will contain zero or more objects.	orgid=:orgid and status in (select value from synonymdomain where domainid='SLASTATUS' and maxvalue = 'ACTIVE')
SLACONTRACT	<u>SLACONTRACT</u>	Relationship to the SLAContract table, used to find all slacontracts for a given purchase contract. (masterview.contractid = slacontract.contractid). The resulting set will contain zero or more object.	contractnum=:contractnum

Name	Target	Remarks	Where Clause
STATUSDESC	<u>SYNONYMDOMAIN</u>	Relationship to synonymdomain table, used to find description for the status, it will contain one object.	domainid='CONTRACTSTATUS' and value=:status and :&DOMAINFILTER&_STATUS

MAXIMO INCOMING RELATIONSHIPS

Name	Source	Remarks	Where Clause	Cardinality
MASTERCONTRACT	<u>CONTRACT</u>	Relationship to the Master Contract table, used to find the Master records for a given contract. (contract.masternum = masterview.contractnum and master.status=APPR). The resulting set will contain zero or more objects.	contractnum=:masternum and status in (select value from synonymdomain where domainid = 'CONTRACTSTATUS' and maxvalue='APPR')	UNDEFINED
ALLMASTERCONTRACTS	<u>MASTERVIEW</u>	Relationship to the MasterView table used to find all MasterView revisions for a given Master Contract (masterview.contractnum=masterview.contractnum)	contractnum=:contractnum and orgid=:orgid	UNDEFINED