# WARRANTYVIEW

### A View of the Contract table

View

### Main object

psdi.app.contract.warranty.WarrantyViewSet

#### **Autoselect view**

#### Viewwhere:

 $contract type \ in \ (select \ value \ from \ synonymdomain \ where \ domainid = 'CONTRACT TYPE' \ and \ maxvalue \ in \ ('WARRANTY', 'SERVICE')): \ undefined$ 

## LOGICAL RELATIONSHIPS

#### WARRANTYVIEW FOREIGN KEYS

Object(Parent Keys)	Target Object(Target Keys)	Rel Number	Description
COMPANIES(ORGID, COMPANY)	WARRANTYVIEW(ORGID, VENDOR)		Company on Warranty Contract
CONTRACT(CONTRACTNUM, REVISIONNUM, ORGID)	WARRANTYVIEW(CONTRACTNUM, MASTERREVNUM, ORGID)	1 to many	Master Contract
CONTRACT(CONTRACTNUM, REVISIONNUM, ORGID)	WARRANTYVIEW(CONTRACTNUM, REVISIONNUM, ORGID)	1 to many	Contract
CURRENCY(CURRENCYCODE)	WARRANTYVIEW(CURRENCYCODE)	1 to many	Record Currency
LANGUAGE(MAXLANGCODE)	WARRANTYVIEW(LANGCODE)	1 to many	Language for the record
ORGANIZATION(ORGID)	WARRANTYVIEW(ORGID)	1 to many	Organization for the record
PERSON(PERSONID)	WARRANTYVIEW(CHANGEBY)	11 to many	Person who last changed the record.
PERSON(PERSONID)	WARRANTYVIEW(PURCHASEAGENT)	1 to many	Purchase Agent

## **Columns**

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
CONTRACTNUM	CONTRACT	CONTRACTNUM	Required	Contract	Unique ID number for the current warranty contract.	CONTRACTNU
DESCRIPTION	CONTRACT	DESCRIPTION		Description	Description of the current warranty contract.	DESCRIPTION
MASTERNUM	CONTRACT	MASTERNUM			The unique identification number of a Master Contract from which this contract was created.	MASTERNUM
VENDORREFNUM	CONTRACT	VENDORREFNUM		Vendor Reference #	A unique identification code issued to a vendor.	VENDORREFN
CONTRACTTYPE	CONTRACT	CONTRACTTYPE	Required	Туре	Indicator of the current contract type.	CONTRACTTY

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
REVISIONNUM	CONTRACT	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 o.	REVISIONNUM
PURCHASEAGENT	CONTRACT	PURCHASEAGENT		Buyer	The current buyer, or purchasing agent listed on this contract.	PERSONID
STATUS	CONTRACT	STATUS	Required	Status	Current status of this contract.	STATUS
STATUSDATE	CONTRACT	STATUSDATE		Status Date	Status date.	STATUSDATE
STARTDATE	CONTRACT	STARTDATE		Start Date	The date on which the contract becomes active.	STARTDATE
ENDDATE	CONTRACT	ENDDATE		End Date	Date after which the contract is no longer valid.	ENDDATE
RENEWALDATE	CONTRACT	RENEWALDATE		Renewal Date	Date that the contract can or must be be renewed to remain active.	RENEWALDA1
EXTENDABLE	CONTRACT	EXTENDABLE	Required		contract is extendable.	EXTENDABLE
AUTOEXTENDPERIOD	CONTRACT	AUTOEXTENDPERIOD		Extension Period	If the contract is extendable, this field indicates the auto extend period in days.	AUTOEXTEND
CONDFOREXT	CONTRACT	CONDFOREXT		Condition for Extension	Details any conditions that may exist for an extension.	CONDFOREXT
CUSTTERMALLOWED	CONTRACT	CUSTTERMALLOWED	Required		Checking this box indicates that early termination by the customer is allowed.	CUSTTERMAL

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
CUSTNOTIFYPERIOD	CONTRACT	CUSTNOTIFYPERIOD		Customer Notification Period	If early termination by the customer is allowed this is the customer notification period in days.	CUSTNOTIFY
VENDTERMALLOWED	CONTRACT	VENDTERMALLOWED	Required	Vendor Termination Allowed	Checking this box indicates that early termination is allowed by vendor.	VENDTERMAI
VENDNOTIFYPERIOD	CONTRACT	VENDNOTIFYPERIOD		Vendor Notification Period	If early termination is allowed by vendor, this indicates the notice of termination in days.	VENDNOTIFY.
VENDOR	CONTRACT	VENDOR		Vendor	A unique code indicating the vendor of the current warranty contract.	COMPANY
CONTACT	CONTRACT	CONTACT		Contact	The name of the person employed by the vendor to contact with queries about this contract.	CONTACT
FREIGHTTERMS	CONTRACT	FREIGHTTERMS		Freight Terms	The agreed upon terms related to shipping and receiving associated with this contract.	FREIGHTTERI
PAYMENTTERMS	CONTRACT	PAYMENTTERMS		Payment Terms	The agreed upon terms related to monetary payments associated with this contract.	PAYMENTTER
SHIPVIA	CONTRACT	SHIPVIA		Ship Via	The name of the shipping company to use for	SHIPVIA
CUSTOMERNUM	CONTRACT	CUSTOMERNUM		Customer #	The unique number issued by the vendor to identify our company.	CUSTOMERNU

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
FOB	CONTRACT	FOB		FOB Point	The point at which merchandise is on board a vehicle and in transit.	FOB
TOTALCOST	CONTRACT	TOTALCOST		Total Cost	The sum of all the costs on the contract lines on the current warranty contract.	TOTALCOST
CHANGEBY	CONTRACT	CHANGEBY		Changed By	The login name of the person who last changed the contract.	PERSONID
CHANGEDATE	CONTRACT	CHANGEDATE	Required	Changed Date	The date on which the contract was last altered.	CHANGEDATE
HISTORYFLAG	CONTRACT	HISTORYFLAG	Required	History	History flag.	HISTORYFLAG
CURRENCYCODE	CONTRACT	CURRENCYCODE	Required	Currency	Indicates the currency used to satisfy monetary transactions associated with this contract.	CURRENCYCO
EXCHANGERATE	CONTRACT	EXCHANGERATE		Exchange Rate	Exchange rate the time of contract approval.	EXCHANGERA
EXCHANGERATE2	CONTRACT	EXCHANGERATE2		Exchange Rate2	Exchange rate2 at the time of contract approval.	EXCHANGERA
EXCHANGEDATE	CONTRACT	EXCHANGEDATE		ExDate Changed	Date of the exchange rate.	EXCHANGED!
BUYAHEAD	CONTRACT	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.	BUYAHEAD
INCLUSIVE1	CONTRACT	INCLUSIVE1	Required	Include Tax 1	Is the PO total inclusive of Tax 1	INCLUSIVE1
INCLUSIVE2	CONTRACT	INCLUSIVE2	Required	Include Tax 2	Is the PO total inclusive of Tax 2.	INCLUSIVE2
INCLUSIVE3	CONTRACT	INCLUSIVE3	Required	Include Tax 3	Is the PO total inclusive of Tax 3.	INCLUSIVE3

View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
INCLUSIVE4		INCLUSIVE4	Required	Include Tax 4	Is the PO total inclusive of Tax 4.	INCLUSIVE4
INCLUSIVE5	CONTRACT	INCLUSIVE5	Required	Include Tax 5	Is the PO total inclusive of Tax 5.	INCLUSIVE5
EXTERNALREFID	CONTRACT	EXTERNALREFID		External Reference ID	External Reference ID.	EXTERNALRE
OWNERSYSID	CONTRACT	OWNERSYSID		Owner System ID	Owner system ID.	OWNERSYSID
SENDERSYSID	CONTRACT	SENDERSYSID		ID	Column used by ERP- Integration (MEA).	SENDERSYSID
ORGID	CONTRACT	ORGID		Organization	Organization identifier.	ORGID
TOTALBASECOST	CONTRACT	TOTALBASECOST	Required	Total Base Cost	Cost of the entire contract in base currency 1.	TOTALBASECO
DESCRIPTION_LONGDESCRIPTION			Nonperistent	Details	A detailed description of the current warranty contract.	DESCRIPTION
FREIGHTTERMS_LONGDESCRIPTION			Nonperistent	Freight Terms Long Description	Freight Terms Long Description	FREIGHTTER
POREQUIRED	CONTRACT	POREQUIRED	Required	PO Required	Checking this box indicates a PO is required for this contract.	POREQUIRED
PAYMENTSCHED	CONTRACT	PAYMENTSCHED	Required	Payment Schedule	Checking this box idicates there is a payment schedule for this contract.	PAYMENTSCH
HASINSURANCE	CONTRACT	HASINSURANCE	Required	Has Insurance	Does this vendor have a current insurance policy?	HASINSURAN(
INSURANCEEXPDATE	CONTRACT	INSURANCEEXPDATE		Expiration Date	Expiration date of the vendors insurance policy.	INSURANCEE
CONTRACTID	CONTRACT	CONTRACTID	Required	CONTRACTID	Unique Identifier	CONTRACTID
REVCOMMENTS	CONTRACT	REVCOMMENTS		Comments	Comments associated with the current revision of this contract.	DESCRIPTION
LANGCODE	CONTRACT	LANGCODE	Required	Language Code	Language Column	MAXLANGCOI
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View Column Name	Table Name	Table Column Name	Modifier	Title	Remarks	Sa
MASTERREVNUM	CONTRACT	MASTERREVNUM		Master Revision	Revision number of the master 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 o.	REVISIONNUM
PROCESSCLAIM	CONTRACT	PROCESSCLAIM	Required	Process Claim	Checking this box indicates a claim can be processed against this contract.	
REVCOMMENTS_LONGDESCRIPTION			Nonperistent	REVCOMMENTS Long description	Long description or detailed comments associated with the current revision of this contract.	
INSPECTIONREQUIRED	CONTRACT	INSPECTIONREQUIRED	Required	Inspection Required	this company need to be inspected on receipt.	INSPECTIONR
HASLD	CONTRACT	HASLD	Required	Has Long Description	Boolean flag to indicate if there is any long description for this record	
ADJUSTPERCENT			Nonperistent	Adjustment %	Use this field to specify the increase or decrease percentage in price for this contract.	
STATUSIFACE			Required Nonperistent	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
VENDOR	COMPANIES	Relationship to the Companies table, used to find all company records for a given contract. (contract.vendor=companies.company)	company=:vendor and orgid=:orgid
CONTRACTCOMMODITY	CONTCOMMODITY	Relationship to the ContCommodity table, used to find all commodities for a given contract. (contcommodity.contractnum = warrantyview.contractnum and contcommodity.revisionnum=warrantyview.revisionnum). The resulting set will contain zero or more objects.	contractnum=:contractnum a revisionnum=:revisionnum a orgid=:orgid
COMM_CONTGRP	CONTCOMMODITY	Relationship to the ContCommodity table used to find all commodities that dont have a parent. (warrantyview.contractnum = contcommodity.contractnum and warrantyview.revisionnum=contcommodity.revisionnum and warrantyview.orgid=contcommodity.orgid). The resulting set might contain one or more objects.	contractnum = :contractnum revisionnum=:revisionnum a orgid = :orgid and commodit (select commodity from contcommodity where parent null)
CONTLINEASSET	CONTLINEASSET	Relationship to the ContLineAsset table, used to find all lines that are related to a particular asset for a given warranty contract. (warrantyasset.contractnum = contlineasset.contractnum and warrantyasset.revisionnum=contlineasset.revisionnum and warrantyasset.orgid=contlineasset.orgid and warrantyasset.assetid=contlineasset.assetid). The resulting set will contain zero or more objects.	contractnum=:contractnum a revisionnum=:revisionnum a orgid=:orgid and assetid=:assetid
CONTRACTASSET	CONTRACTASSET	Relationship to the ContractAsset table, used to find all assets for a given lease contract. (warrantyview.contractnum = contractasset.contractnum and warrantyview.revisionnum=contractasset.revisionnum and warrantyview.orgid=contractasset.orgid). The resulting set will contain zero or more objects.	contractnum=:contractnum a revisionnum=:revisionnum a orgid=:orgid
CONTRACTAUTH	<u>CONTRACTAUTH</u>	Relationship to the ContractAuth table, used to find all ContractAuth records for a given warranty contract. (contractauth.contractnum=warrantyview.contractnum). The resulting set will contain one or more records.	contractnum = :contractnum revisionnum = :revisionnum orgid = :orgid
CONTRACTSTATUS	CONTRACTSTATUS	Relationship to the ContractStatus table, used to find all contract statuses for a given contract. (purchview.contractnum=contractstatus.contractnum and warrantyview.orgid=contractstatus.orgid)	contractnum=:contractnum a revisionnum=:revisionnum a orgid=:orgid
CONTRACTTERM	CONTRACTTERM	Relationship to the CONTRACTTERM table, used to find all contract term records for a given contract. (contractterm.contractnum = contract.contractnum). The resulting set will contain zero or more objects.	contractnum = :contractnum revisionnum = :revisionnum orgid = :orgid
CONTRACTTYPETERM	CONTRACTTYPETERM	Relationship to the ContractTypeTerm table used to find all ContractTerms for a given Contract Type (contracttypeterm.contracttypeid=warrantyview.contracttype and contracttypeterm.orgid=warrantyview.orgid)	contracttypeid=:contracttype orgid=:orgid
DOCLINKS	DOCLINKS	Relationship to the DocLinks table, used to find all document records for a given master contract. (doclinks.keytable = WARRANTYVIEW and doclinks.keycolumn = CONTRACTNUM and doclinks.keyvalue = masterview.contractnum\$DOCLINKS.KEYVALUE). The resulting set will contain zero or more objects. Note: The WARRANTYVIEW.CONTRACTNUM field value will be formatted to match the DocLinks.KeyValue data type.	(ownertable='WARRANTYVI and ownerid=:contractid) or (ownertable='COMPANIES' & ownerid = (select companiesi from companies where company=:vendor and orgid=:orgid))
DRILLDOWN	DRILLDOWN	Relationship from the WARRANTYVIEW object to the non- persistent DrillDown table. (No where clause). The resulting set will contain zero objects. This relationship is used when the DrillDown page is launched from a location or asset field.	null
REVISIONINPUT	REVISIONINPUT	Relationship to the non-persistent RevisionInput object. (No where clause). The resulting set will contain zero objects.	null
SCHWARRANTYVIEW	SCHWARRANTYVIEW	Relationship to the SchWarrantyView view, used to find all warranty schedules for a given warranty contract. (warrantyview.contractnum = :schwarrantyview.revisionnum = :schwarrantyview.revisionnum and warrantyview.orgid= :schwarrantyview.orgid)	contractnum = :contractnum revisionnum = :revisionnum orgid= :orgid

Name	Target	Remarks	Where Clause
CONTRACTSITE	SITE	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.	and companysetid in (select companysetid from organizat where orgid=:orgid))
SLA	SLA	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 (se value from synonymdomain where domainid ='SLASTATU and maxvalue ='ACTIVE')
SLACONTRACT	SLACONTRACT	Relationship to the SLAContract table, used to find all slacontracts for a given purchase contract. (warrantyview.contractnum = slacontract.contractnum). The resulting set will contain zero or more object.	contractnum=:contractnum
STATUSDESC	SYNONYMDOMAIN	Relationship to synonymdomain table, used to find description for the status, it will contain one object.	domainid='CONTRACTSTAT and value=:status and :&DOMAINFILTER&_STAT
WARRANTYASSET	WARRANTYASSET	Relationship to the WarrantyAsset table, used to find the WarrantyAsset records for a given Warranty Contract. (warrantyview.contractnum=warrantyasset.contractnum and warrantyview.revisionnum=warrantyasset.revisionum and warrantyview.orgid=warrantyasset.orgid). The resulting set will contain zero or more objects.	contractnum=:contractnum a revisionnum=:revisionnum a orgid=:orgid
VIEWREVHIST	WARRANTYVIEW	Relationship to the WarrantyView table used to find all WarrantyView for a given Warranty Contract.	contractnum=:contractnum a orgid=:orgid
WARRANTYVIEWLINE	WARRANTYVIEWLINE	Relationship to the WarrantyViewLine table, used to find WarrantyView line records for a given contract. (warrantyviewline.contractnum = contract.contractnum and warrantyviewline.revisionnum = contract.revisionnum and warrantyviewline.orgid = contract.orgid). The resulting set will contain zero or one object.	contractnum = :contractnum revisionnum = :revisionnum orgid = :orgid
REVISIONLINE	WARRANTYVIEWLINE	Relationship to the WarrantyViewLine table used to find all ContractLines for a given Warranty Contract.	contractnum=:contractnum a revisionnum in (:revisionnum) fro contractline where contractnum=:contractnum a revisionnum < :revisionnum on tractlinenum in (select contractlinenum from contractlinenum from contractline where contractnum=:contractnum a revisionnymdomain where domainid='REVSTATUS' and maxvalue in ('ADDED','CHANGED')) and revisionnum = :revisionnum)
WARRVIEWCHGSTAT	WARRVIEWCHGSTAT	Relationship to the non-persistent WarrViewChangeStatus 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 warranty contract.	null

## MAXIMO INCOMING RELATIONSHIPS

Name	Source	Remarks	Where Clause	Cardinality
VIEWREVHIST	WARRANTYVIEW	1	contractnum=:contractnum and orgid=:orgid	UNDEFINED