Entity-Relationship Model
Intershop 7

intershop

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Cartridge:	**bts**
Notes:	DomainID <fk> columns reference to Domain.UUID (core)
	<pk> = primary key <fk..> = foreign key <ak..> = alternate key <i..> = indexed column
	<PersistentObject>_AV.OWNERID references to <PersistentObject>.UUID, see core for detailed column description of _AV tables.

orderprocess.basket

UUID = OWNERID

BASKET_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

BASKET

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
TYPE	NUMBER(11,0)		<i5>	not null
LASTTOUCHED	TIMESTAMP (9)			null
HISTORYDATE	TIMESTAMP (9)		<i5>	null
SPLITSHIPMENTALLOWEDFLAG	NUMBER(1,0)			null
SESSIONBASEDFLAG	NUMBER(1,0)			null
CREATIONDATE	TIMESTAMP (9)		<i10>	null
REQUESTEDDELIVERYDATE	TIMESTAMP (9)			null
STATUS	NUMBER(11,0)		<i11,i12>	null
DOCUMENTNO	VARCHAR2(256 CHAR)		<i11>	null
USERID	VARCHAR2(28 CHAR)		<i2>	null
LEADCURRENCYCODE	VARCHAR2(3 CHAR)			null
PURCHASECURRENCYCODE	VARCHAR2(3 CHAR)			null
EXCHANGERATEPTCTOLC	VARCHAR2(50 CHAR)			null
EXCHANGERATEPCTOLC	VARCHAR2(50 CHAR)			null
EXCHANGERATEPCTOPTC	VARCHAR2(50 CHAR)			null
INVOICETOADDRESSID	VARCHAR2(28 CHAR)		<i6>	null
SHIPFROMADDRESSID	VARCHAR2(28 CHAR)		<i7>	null
SHIPTOADDRESSID	VARCHAR2(28 CHAR)			null
SHIPPINGMETHODID	VARCHAR2(28 CHAR)			null
GRANDTOTALNETPRICELCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALNETPRICELCVALUE	NUMBER(38,6)			null
GRANDTOTALNETPRICEPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALNETPRICEPCVALUE	NUMBER(38,6)			null
GRANDTOTALTAXLCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALTAXLCVALUE	NUMBER(38,6)			null
GRANDTOTALTAXPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALTAXPCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICELCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICELCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICEPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICEPCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICEPTCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICEPTCVALUE	NUMBER(38,6)			null
BUYERNO	VARCHAR2(256 CHAR)			null
ANONYMOUSFLAG	NUMBER(1,0)			null
SESSIONID	VARCHAR2(256 CHAR)		<i3>	null
SERVICETOADDRESSID	VARCHAR2(28 CHAR)		<i8>	null
INSTALLTOADDRESSID	VARCHAR2(28 CHAR)		<i9>	null
SUBMITDATE	TIMESTAMP (9)			null
COMPUTEDITEMS	CLOB			null
PURCHASELOCALEID	VARCHAR2(10 CHAR)			null
TAXEXEMPTFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)		<i4>	not null

UUID = BASKETID

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orderprocess.fulfillment

UUID = OWNERID

ISORDER_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

ISORDER

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i3>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i1,i2>	not null
BASKETID	VARCHAR2(28 CHAR)	<fk2>	<i14>	null
PARENTORDERID	VARCHAR2(28 CHAR)	<fk1>	<i6>	null
SHIPPINGSTATUS	NUMBER(11,0)			null
PAYMENTSTATUS	NUMBER(11,0)			null
INVOICESTATUS	NUMBER(11,0)			null
EXPORTSTATUS	NUMBER(11,0)			null
INVOICEUSEDASPACKINGSLIPFLAG	NUMBER(1,0)			null
SPLITSHIPMENTALLOWEDFLAG	NUMBER(1,0)			null
CUSTOMERID	VARCHAR2(28 CHAR)		<i15>	null
EXTERNALREFERENCEID	VARCHAR2(256 CHAR)		<i16>	null
TAXATIONID	VARCHAR2(256 CHAR)			null
BUYERNAME	VARCHAR2(256 CHAR)			null
BUYERFIRSTNAME	VARCHAR2(256 CHAR)			null
BUYERLASTNAME	VARCHAR2(256 CHAR)			null
ORIGINALBUYERNAME	VARCHAR2(256 CHAR)			null
ORDERTYPE	NUMBER(11,0)		<i2>	null
CUSTOMERNO	VARCHAR2(256 CHAR)			null
COMPANYNAME	VARCHAR2(256 CHAR)			null
COMPANYNAME2	VARCHAR2(256 CHAR)			null
CUSTOMERTYPEID	VARCHAR2(256 CHAR)			null
PRICEDISPLAYTYPENAME	VARCHAR2(256 CHAR)			null
PRICEDISPLAYTYPETEXT	VARCHAR2(256 CHAR)			null
DEPARTMENT	VARCHAR2(256 CHAR)			null
STATUSREASONCODE	NUMBER(11,0)			null
CREATIONDATE	TIMESTAMP (9)		<i11>	null
REQUESTEDDELIVERYDATE	TIMESTAMP (9)			null
STATUS	NUMBER(11,0)		<i12,i13>	null
DOCUMENTNO	VARCHAR2(256 CHAR)		<i1,i2,i12>	null
USERID	VARCHAR2(28 CHAR)		<i5>	null
LEADCURRENCYCODE	VARCHAR2(3 CHAR)			null
PURCHASECURRENCYCODE	VARCHAR2(3 CHAR)			null
EXCHANGERATEPTCTOLC	VARCHAR2(50 CHAR)			null
EXCHANGERATEPCTOLC	VARCHAR2(50 CHAR)			null
EXCHANGERATEPCTOPTC	VARCHAR2(50 CHAR)			null
INVOICETOADDRESSID	VARCHAR2(28 CHAR)		<i7>	null
SHIPFROMADDRESSID	VARCHAR2(28 CHAR)		<i8>	null
SHIPTOADDRESSID	VARCHAR2(28 CHAR)			null
SHIPPINGMETHODID	VARCHAR2(28 CHAR)			null
GRANDTOTALNETPRICELCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALNETPRICELCVALUE	NUMBER(38,6)			null
GRANDTOTALNETPRICEPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALNETPRICEPCVALUE	NUMBER(38,6)			null
GRANDTOTALTAXLCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALTAXLCVALUE	NUMBER(38,6)			null
GRANDTOTALTAXPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALTAXPCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICELCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICELCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICEPCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICEPCVALUE	NUMBER(38,6)			null
GRANDTOTALGROSSPRICEPTCCODE	VARCHAR2(3 CHAR)			null
GRANDTOTALGROSSPRICEPTCVALUE	NUMBER(38,6)			null
BUYERNO	VARCHAR2(256 CHAR)			null
ANONYMOUSFLAG	NUMBER(1,0)			null
SESSIONID	VARCHAR2(256 CHAR)			null
SERVICETOADDRESSID	VARCHAR2(28 CHAR)		<i9>	null
INSTALLTOADDRESSID	VARCHAR2(28 CHAR)		<i10>	null
SUBMITDATE	TIMESTAMP (9)			null
COMPUTEDITEMS	CLOB			null
PURCHASELOCALEID	VARCHAR2(10 CHAR)			null
TAXEXEMPTFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)		<i4>	not null

UUID = PARENTORDERID

ORDERCHECK

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
STARTDATE	TIMESTAMP (9)			null
ENDDATE	TIMESTAMP (9)			null
ORDERCOUNT	NUMBER(11,0)			null
ORDERSUM	NUMBER(38,6)			null
CHECKSUM	VARCHAR2(40 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = ORDERID

UUID = OWNERID

PRODUCTLINEITEM_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

PRODUCTLINEITEM

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
LINEITEMGROUPID	VARCHAR2(28 CHAR)	<fk>	<i4>	null
PRODUCTNAME	VARCHAR2(256 CHAR)			null
PRODUCTSHORTDESCRIPTION	VARCHAR2(4000 CHAR)			null
PRODUCTTHUMBNAIL	VARCHAR2(256 CHAR)			null
QUANTITYUNIT	VARCHAR2(256 CHAR)			null
QUANTITYVALUE	NUMBER(38,6)			null
SELECTEDQUANTITYUNIT	VARCHAR2(256 CHAR)			null
SELECTEDQUANTITYVALUE	NUMBER(38,6)			null
MINORDERQUANTITYUNIT	VARCHAR2(256 CHAR)			null
MINORDERQUANTITYVALUE	NUMBER(38,6)			null
MAXORDERQUANTITYUNIT	VARCHAR2(256 CHAR)			null
MAXORDERQUANTITYVALUE	NUMBER(38,6)			null
STEPQUANTITYUNIT	VARCHAR2(256 CHAR)			null
STEPQUANTITYVALUE	NUMBER(38,6)			null
POSITION	NUMBER(11,0)			null
TAXRATE	NUMBER(38,6)			null
BASEPRICEFIXEDFLAG	NUMBER(1,0)			null
BASEDONNETPRICEFLAG	NUMBER(1,0)			null
BUNDLEFLAG	NUMBER(1,0)			null
SINGLEBASEPRICEPCCODE	VARCHAR2(3 CHAR)			null
SINGLEBASEPRICEPCVALUE	NUMBER(38,6)			null
SINGLEPRICEPCCODE	VARCHAR2(3 CHAR)			null
SINGLEPRICEPCVALUE	NUMBER(38,6)			null
NETPRICELCCODE	VARCHAR2(3 CHAR)			null
NETPRICELCVALUE	NUMBER(38,6)			null
ORIGINID	VARCHAR2(28 CHAR)		<i5>	null
LINEITEMCTNRID	VARCHAR2(28 CHAR)		<i3>	null
OFFERPRODUCTREFPRODUCTSKU	VARCHAR2(256 CHAR)			null
OFFERPRODUCTREFDOMAINNAME	VARCHAR2(256 CHAR)			null
DEFINITIONPRODUCTREFPRODUCTSKU	VARCHAR2(256 CHAR)			null
DEFINITIONPRODUCTREFDOMAINNAME	VARCHAR2(256 CHAR)			null
TAXCLASSCODE	VARCHAR2(256 CHAR)			null
SUPPLIERDOMAINID	VARCHAR2(28 CHAR)			null
SHIPFROMADDRESSID	VARCHAR2(28 CHAR)		<i6>	null
STATUS	NUMBER(11,0)			null
STATUS2	NUMBER(11,0)			null
ADHOCFLAG	NUMBER(1,0)			null
PRICEQUANTITYVALUE	NUMBER(38,6)			null
MERGEGROUP	NUMBER(11,0)			null
COMPUTED	VARCHAR2(256 CHAR)			null
DESIREDDELIVERYDATE	TIMESTAMP (9)			null
NETPRICEPCCODE	VARCHAR2(3 CHAR)			null
NETPRICEPCVALUE	NUMBER(38,6)			null
TAXPCCODE	VARCHAR2(3 CHAR)			null
TAXPCVALUE	NUMBER(38,6)			null
GROSSPRICEPCCODE	VARCHAR2(3 CHAR)			null
GROSSPRICEPCVALUE	NUMBER(38,6)			null
SHIPPINGMETHODID	VARCHAR2(256 CHAR)			null
SHIPTOADDRESSID	VARCHAR2(28 CHAR)			null
PARENTLINEITEMID	VARCHAR2(28 CHAR)		<i2>	null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = LINEITEMGROUPID

UUID = OWNERID

LINEITEMGROUP_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null

LINEITEMGROUP

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
LINEITEMCTNRID	VARCHAR2(28 CHAR)		<i2>	null
NETPRICEPCCODE	VARCHAR2(3 CHAR)			null
NETPRICEPCVALUE	NUMBER(38,6)			null
TAXPCCODE	VARCHAR2(3 CHAR)			null
TAXPCVALUE	NUMBER(38,6)			null
GROSSPRICEPCCODE	VARCHAR2(3 CHAR)			null
GROSSPRICEPCVALUE	NUMBER(38,6)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = LINEITEMGROUPID

UUID = OWNERID

SERVICELINEITEM_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

SERVICELINEITEM

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
LINEITEMGROUPID	VARCHAR2(28 CHAR)	<fk>	<i4>	null
NAME	VARCHAR2(256 CHAR)			null
TAXRATE	NUMBER(38,6)			null
BASEPRICEPCCODE	VARCHAR2(3 CHAR)			null
BASEPRICEPCVALUE	NUMBER(38,6)			null
SELECTEDFLAG	NUMBER(1,0)			null
BASEPRICEFIXEDFLAG	NUMBER(1,0)			null
BASEDONNETPRICEFLAG	NUMBER(1,0)			null
LINEITEMCTNRID	VARCHAR2(28 CHAR)		<i3>	null
TAXCLASSCODE	VARCHAR2(256 CHAR)			null
SUPPLIERDOMAINID	VARCHAR2(28 CHAR)			null
NETPRICEPCCODE	VARCHAR2(3 CHAR)			null
NETPRICEPCVALUE	NUMBER(38,6)			null
TAXPCCODE	VARCHAR2(3 CHAR)			null
TAXPCVALUE	NUMBER(38,6)			null
GROSSPRICEPCCODE	VARCHAR2(3 CHAR)			null
GROSSPRICEPCVALUE	NUMBER(38,6)			null
SHIPPINGMETHODID	VARCHAR2(256 CHAR)			null
SHIPTOADDRESSID	VARCHAR2(28 CHAR)			null
PARENTLINEITEMID	VARCHAR2(28 CHAR)		<i2>	null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PRODUCTLINEITEMID

UUID = OWNERID

BUNDLEDPRODUCTLINEIT_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null

BUNDLEDPRODUCTLINEITEM

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PRODUCTLINEITEMID	VARCHAR2(28 CHAR)	<fk1>	<i2>	null
PARENTID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
OFFERPRODUCTREFPRODUCTSKU	VARCHAR2(256 CHAR)			null
OFFERPRODUCTREFDOMAINNAME	VARCHAR2(256 CHAR)			null
DEFINITIONPRODUCTREFPRODUCTSKU	VARCHAR2(256 CHAR)			null
DEFINITIONPRODUCTREFDOMAINNAME	VARCHAR2(256 CHAR)			null
PRODUCTNAME	VARCHAR2(256 CHAR)			null
PRODUCTSHORTDESCRIPTION	VARCHAR2(256 CHAR)			null
PRODUCTTHUMBNAIL	VARCHAR2(256 CHAR)			null
QUANTITYUNIT	VARCHAR2(256 CHAR)			null
QUANTITYVALUE	NUMBER(38,6)			null
SUPPLIERDOMAINID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PARENTID

orderprocess

payment

PAYMENTUSERGROUPASSIGNMENT

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PAYMENTCONFIGURATIONUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	null
USERGROUPID	VARCHAR2(256 CHAR)			not null
USERGROUPDOMAINID	VARCHAR2(28 CHAR)			not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

PAYMENTCONFIGURATION_AA

PAYMENTCONFIGURATIONID	**VARCHAR2(28 CHAR)**	**<pk,fk>**	**<i1,i2>**	**not null**
APPLICATIONID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

PAYMENTTAXCLASSASSIGNMENT

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PAYMENTCONFIGURATIONUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	not null
TAXCLASSID	VARCHAR2(256 CHAR)			null
PIPELINENAME	VARCHAR2(256 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAYMENTCONFIGURATIONUUID

UUID = OWNERID

PAYMENTCONFIGURATION_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null

PAYMENTCONFIGURATION

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i2>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
MANAGEDSERVICECONFIGUUID	VARCHAR2(28 CHAR)	<fk2>		null
SERVICECONFIGURATIONUUID	VARCHAR2(28 CHAR)	<fk1>	<i3>	null
CURRENCIES	CLOB			null
DEFAULTFLAG	NUMBER(1,0)			null
PIISAVEALLOWEDFLAG	NUMBER(1,0)			null
POSITION	NUMBER(11,0)			null
ID	VARCHAR2(256 CHAR)		<i1>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAYMENTCONFIGURATIONID

UUID = PAYMENTCONFIGURATIONUUID

UUID = SERVICECONFIGURATIONUUID

UUID = OWNERID

PAYMENTSERVICECONFIG_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

PAYMENTSERVICECONFIGURATION

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i2>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
PAYMENTSERVICEID	VARCHAR2(256 CHAR)			not null
CURRENCYMAPPING	CLOB			null
ID	VARCHAR2(256 CHAR)		<i1>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAYMENTCONFIGURATIONUUID

UUID = MANAGEDSERVICECONFIGUUID

UUID = OWNERID

PAYMENTCOST_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

PAYMENTCOST

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PAYMENTCONFIGURATIONUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	not null
MINORDERAMOUNTCODE	VARCHAR2(3 CHAR)			null
MINORDERAMOUNTVALUE	NUMBER(38,6)			null
PAYMENTCOSTCODE	VARCHAR2(3 CHAR)			null
PAYMENTCOSTVALUE	NUMBER(38,6)			null
THRESHOLDCODE	VARCHAR2(3 CHAR)			null
THRESHOLDVALUE	NUMBER(38,6)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

PAYMENTTRANSACTION_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null

PAYMENTTRANSACTION

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
ORDERID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
PAYMENTINSTRUMENTINFOID	VARCHAR2(28 CHAR)	<fk1>	<i2>	null
STATUS	NUMBER(11,0)			null
SERVICETRANSACTIONID	VARCHAR2(256 CHAR)			null
AMOUNTCODE	VARCHAR2(3 CHAR)			null
AMOUNTVALUE	NUMBER(38,6)			null
AMOUNTCAPTUREDCODE	VARCHAR2(3 CHAR)			null
AMOUNTCAPTUREDVALUE	NUMBER(38,6)			null
DESCRIPTION	VARCHAR2(256 CHAR)			null
PAYMENTPAYEEID	VARCHAR2(28 CHAR)		<i4>	null
PAYINGUSERID	VARCHAR2(28 CHAR)			null
AMOUNTPAIDCODE	VARCHAR2(3 CHAR)			null
AMOUNTPAIDVALUE	NUMBER(38,6)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

PAYMENTHISTORY_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

PAYMENTHISTORY

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PAYMENTTRANSACTIONID	VARCHAR2(28 CHAR)	<fk>	<i2>	null
EVENTID	VARCHAR2(256 CHAR)			null
EVENTTIME	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAYMENTTRANSACTIONID

UUID = PAYMENTINSTRUMENTINFOID

UUID = OWNERID

PAYMENTINSTRUMENTINF_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

PAYMENTINSTRUMENTINFO

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
SERVICECONFIGURATIONDOMAIN	VARCHAR2(256 CHAR)			null
USERID	VARCHAR2(28 CHAR)		<i2>	null
PAYMENTSERVICEID	VARCHAR2(256 CHAR)			null
DEFAULTFLAG	NUMBER(1,0)			null
ORGANIZATIONDOMAINID	VARCHAR2(28 CHAR)		<i4>	null
LINEITEMCTNRID	VARCHAR2(28 CHAR)		<i3>	null
ORIGINUUID	VARCHAR2(28 CHAR)		<i5>	null
SERVICECONFIGURATIONID	VARCHAR2(256 CHAR)			null
TENDERBALANCECODE	VARCHAR2(3 CHAR)			null
TENDERBALANCEVALUE	NUMBER(38,6)			null
AMOUNTFORPAYMENTCODE	VARCHAR2(3 CHAR)			null
AMOUNTFORPAYMENTVALUE	NUMBER(38,6)			null
CALCULATEDPAYMENTAMOUNTCODE	VARCHAR2(3 CHAR)			null
CALCULATEDPAYMENTAMOUNTVALUE	NUMBER(38,6)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

PAYMENTSERVICEDOMAINASSIGNMENT

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i2>**	**not null**
ASSIGNEDDOMAINID	VARCHAR2(28 CHAR)		<i1,i3>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
PAYMENTSERVICEID	VARCHAR2(256 CHAR)		<i1>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

SERVICECONFIGURATION

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i2>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i1,i3>	not null
SERVICEREPOSITORYID	VARCHAR2(28 CHAR)		<i5>	not null
SERVICEDEFINITIONKEYID	VARCHAR2(28 CHAR)		<i3,i4>	not null
ACTIVATEDFLAG	NUMBER(1,0)			not null
HARDOFFFLAG	NUMBER(1,0)			not null
NAME	VARCHAR2(256 CHAR)		<i1>	not null
CONFIGPREFIX	VARCHAR2(256 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

bc_service.service

UUID = OWNERID

STATICADDRESS_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null

STATICADDRESS

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
ADDRESSTYPEID	VARCHAR2(28 CHAR)		<i3>	null
ADDRESSNAME	VARCHAR2(256 CHAR)			null
ADDRESSID	VARCHAR2(28 CHAR)			null
LINEITEMCTNRID	VARCHAR2(28 CHAR)		<i2>	null
ADDRESSNR	VARCHAR2(256 CHAR)			null
CITY	VARCHAR2(256 CHAR)			null
COUNTRYCODE	VARCHAR2(256 CHAR)			null
COUNTY	VARCHAR2(256 CHAR)			null
POSTBOX	VARCHAR2(256 CHAR)			null
POSTALCODE	VARCHAR2(256 CHAR)			null
PREFECTURE	VARCHAR2(256 CHAR)			null
PROVINCE	VARCHAR2(256 CHAR)			null
REGION	VARCHAR2(256 CHAR)			null
STATE	VARCHAR2(256 CHAR)			null
STREET	VARCHAR2(256 CHAR)			null
STREET2	VARCHAR2(256 CHAR)			null
STREET3	VARCHAR2(256 CHAR)			null
STREETTRANSCRIPTION	VARCHAR2(256 CHAR)			null
EMAIL	VARCHAR2(256 CHAR)			null
FAX	VARCHAR2(256 CHAR)			null
HOMEPAGE	VARCHAR2(256 CHAR)			null
MOBILE	VARCHAR2(256 CHAR)			null
PHONEHOME	VARCHAR2(256 CHAR)			null
PHONEBUSINESS	VARCHAR2(256 CHAR)			null
PHONEBUSINESSDIRECT	VARCHAR2(256 CHAR)			null
COMPANYNAME	VARCHAR2(256 CHAR)			null
COMPANYNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
COMPANYNAME2	VARCHAR2(256 CHAR)			null
FIRSTNAME	VARCHAR2(256 CHAR)			null
FIRSTNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
SECONDNAME	VARCHAR2(256 CHAR)			null
HONORIFIC	VARCHAR2(256 CHAR)			null
JOBTITLE	VARCHAR2(256 CHAR)			null
LASTNAME	VARCHAR2(256 CHAR)			null
LASTNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
SECONDLASTNAME	VARCHAR2(256 CHAR)			null
SUFFIX	VARCHAR2(256 CHAR)			null
TITLE	VARCHAR2(256 CHAR)			null
INVOICETOADDRESSFLAG	NUMBER(1,0)			null
SHIPTOADDRESSFLAG	NUMBER(1,0)			null
SHIPFROMADDRESSFLAG	NUMBER(1,0)			null
TYPECODE	NUMBER(11,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

orderprocess

UUID = OWNERID

STATEINFORMATION_AV

OWNERID	...	<pk,fk>	not null
NAME	...	<pk>	not null
LOCALEID	...	<pk>	not null
...	...		null

STATEINFORMATION

UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
STATEGROUP	VARCHAR2(256 CHAR)	<fk>	<i2>	null
STATEID	NUMBER(11,0)	<fk>	<i2>	null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

STATEGROUP = STATEGROUP
STATEID = STATEID

STATEDEFINITION

STATEGROUP	**VARCHAR2(256 CHAR)**	**<pk>**	**<i>**	**not null**
STATEID	**NUMBER(11,0)**	**<pk>**	**<i>**	**not null**
STATENAME	VARCHAR2(256 CHAR)			null
PERMISSIONID	VARCHAR2(128 CHAR)			null
OCA	NUMBER(11,0)			not null

state