Entity-Relationship Model
Intershop 7

Document ID:	ENF7-10-09-01
Version:	7.1.0.0.356
Publication Date:	2012-08-18
Cartridge:	**bc_marketing**
Notes:	DomainID <fk> columns reference to Domain.UUID (core) <pk> = primary key <fk_> = foreign key <ak_> = alternate key <i_> = indexed column <PersistentObject>_AVOWNERID references to <PersistentObject>.UUID, see core for detailed column description of _AV tables.

abtest

ABTESTSTATISTICS_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

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

ABTESTGROUP_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

UUID = ABTESTGROUPUUID

ABTESTGROUP
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
ABTESTUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	null
CONTROLGROUPFLAG	NUMBER(1,0)			null
RATIO	FLOAT(126)			null
EXTERNALID	VARCHAR2(256 CHAR)			null
USERGROUPID	VARCHAR2(256 CHAR)		<i3>	null
OCA	NUMBER(11,0)			null
LASTMODIFIED	TIMESTAMP (9)			not null

ABTEST_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

UUID = ABTESTUUID

ABTEST
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
DYNAMICPGID_UUID	VARCHAR2(28 CHAR)	<fk>		null
MAXPARTICIPANTS	NUMBER(21,0)			null
PARTICIPANTRATIO	FLOAT(126)			not null
STARTDATE	TIMESTAMP (9)			not null
ENDDATE	TIMESTAMP (9)			not null
ENABLEDFLAG	NUMBER(1,0)			null
STATUS	NUMBER(11,0)			null
TARGETGROUPID	VARCHAR2(256 CHAR)			null
TARGETGROUPDOMAINID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = DYNAMICPGID_UUID

ABTESTEVENT
ID	**NUMBER(21,0)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
DOUBLEVALUE	FLOAT(126)			null
MONEYCODE	VARCHAR2(128 CHAR)			null
MONEYVALUE	NUMBER(38,6)			null
OBJECTTYPE	VARCHAR2(128 CHAR)			null
OBJECTVALUE	VARCHAR2(28 CHAR)			null
PIPELINE	VARCHAR2(128 CHAR)			null
SESSIONID	VARCHAR2(256 CHAR)			null
TYPE	VARCHAR2(128 CHAR)			not null
USERID	VARCHAR2(28 CHAR)			null
ABTESTGROUPUUID	VARCHAR2(28 CHAR)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

abtest.assignment

ABTESTGROUP_PA
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
ABTESTGROUPID	VARCHAR2(28 CHAR)	<fk2>	<i3>	not null
PAGELETID	VARCHAR2(28 CHAR)	<fk1>	<i2>	not null
VALIDFROM	TIMESTAMP (9)			null
VALIDTO	TIMESTAMP (9)			null
ONLINEFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = ABTESTGROUPID

core.pgid

DYNAMICPGID
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
STARTDATE	TIMESTAMP (9)		<i2>	null
ENDDATE	TIMESTAMP (9)		<i2>	null
ORIGINDESCRIPTION	VARCHAR2(256 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

pmc.pagelet

PAGELET
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
PARENTUUID	VARCHAR2(28 CHAR)	<fk>	<i3>	null
VALIDTO	TIMESTAMP (9)			null
VALIDFROM	TIMESTAMP (9)			null
ONLINEFLAG	NUMBER(1,0)			null
AUTHORID	VARCHAR2(28 CHAR)			null
PAGEFLAG	NUMBER(1,0)			null
TEMPLATEFLAG	NUMBER(1,0)			null
ID	VARCHAR2(256 CHAR)		<i2>	not null
DEFINITIONQUALIFIEDNAME	VARCHAR2(256 CHAR)			not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAGELETID

UUID = PARENTUUID

UUID = PAGELETUUID

promotion.assignment

PROMOTION_PA
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PAGELETUUID	VARCHAR2(28 CHAR)	<fk2>	<i3>	not null
PROMOTIONUUID	VARCHAR2(28 CHAR)	<fk1>	<i2,i3>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROMOTIONUUID

PROMOTIONORDERASSIGNMENT
ORDERUUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
PROMOTIONUUID	**VARCHAR2(28 CHAR)**	**<pk,fk>**	**<i1,i2,i3>**	**not null**
USERID	VARCHAR2(28 CHAR)		<i3>	not null
OCA	NUMBER(11,0)			not null

UUID = PROMOTIONID

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

rebate

PRODUCT
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PRODUCTTYPEID	VARCHAR2(28 CHAR)		<i7>	null
DEFAULTCATALOGCATEGORYID	VARCHAR2(28 CHAR)		<i9>	null
DEFAULTPRODUCTVARIATIONID	VARCHAR2(28 CHAR)		<i8>	null
OFFEREDPRODUCTID	VARCHAR2(28 CHAR)	<fk>	<i10>	null
TYPECODE	NUMBER(11,0)		<i11>	null
SKU	VARCHAR2(256 CHAR)		<i5>	null
MANUFACTURERNAME	VARCHAR2(256 CHAR)		<i12>	null
MANUFACTURERSKU	VARCHAR2(256 CHAR)			null
ONLINEFLAG	NUMBER(1,0)			null
TEMPLATE	VARCHAR2(256 CHAR)			null
IMAGE	VARCHAR2(256 CHAR)			null
THUMBNAIL	VARCHAR2(256 CHAR)			null
MINORDERQUANTITYVALUE	NUMBER(38,6)			null
MAXORDERQUANTITYVALUE	NUMBER(38,6)			null
STEPQUANTITYVALUE	NUMBER(38,6)			null
UNIT	VARCHAR2(256 CHAR)			null
ORIGINALPRODUCTUUID	VARCHAR2(28 CHAR)			null
TAXCLASSID	VARCHAR2(28 CHAR)		<i6>	null
AVAILABLEFLAG	NUMBER(1,0)			null
PRICEQUANTITYVALUE	NUMBER(38,6)			null
VALIDFROM	TIMESTAMP (9)			null
VALIDTO	TIMESTAMP (9)			null
SYNCHRONIZED	TIMESTAMP (9)			null
LASTORDERDATEDB	TIMESTAMP (9)			null
ENDOFLIFEDB	TIMESTAMP (9)			null
DERIVINGDATESFLAG	NUMBER(1,0)			null
AVAILABILITYSTATUS	NUMBER(11,0)			null
PRODUCTVARIATIONPOSITION	FLOAT(126)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null
ATTRIBUTES	CLOB		<i2>	null
NAME	VARCHAR2(1000 CHAR)			null
ATTRIBUTES_DE_DE	CLOB		<i3>	null
NAME_DE_DE	VARCHAR2(1000 CHAR)			null
ATTRIBUTES_EN_US	CLOB		<i4>	null
NAME_EN_US	VARCHAR2(1000 CHAR)			null

xcs.product

UUID = PRODUCTID

UUID = OFFEREDPRODUCTID

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

UUID = REBATEFILTERGROUPID

REBATEFILTERGROUP
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
EXCLUSIONFLAG	NUMBER(1,0)			null
FILTEROBJECTTYPE	VARCHAR2(256 CHAR)			null
SCOPE	VARCHAR2(256 CHAR)			null
APPLICATIONUUID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = REBATEFILTERGROUPID

REBATEFILTERGROUPASSIGNMENT
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
REBATEID	VARCHAR2(28 CHAR)	<fk4>	<i5>	null
REBATEFILTERGROUPID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
REBATECONDITIONID	VARCHAR2(28 CHAR)	<fk1>	<i2>	null
REBATEACTIONID	VARCHAR2(28 CHAR)	<fk3>	<i4>	null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

PROMOTIONBUDGETSOURC_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=		
LOCALEID	=		
...			

UUID = OWNERID

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

ACTIVEPROMOPRODUCTS
PROMOTIONID	**VARCHAR2(28 CHAR)**	**<pk,fk2>**	**<i>**	**not null**
PRODUCTID	**VARCHAR2(28 CHAR)**	**<pk,fk1>**	**<i>**	**not null**
OCA	NUMBER(11,0)			not null

UUID = OWNERID

UUID = PROMOTIONID

PROMOTION_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

PROMOTION
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
CAMPAIGNID	VARCHAR2(28 CHAR)	<fk>	<i3>	null
ID	VARCHAR2(256 CHAR)		<i2>	not null
STARTDATE	TIMESTAMP (9)			not null
ENDDATE	TIMESTAMP (9)			not null
RANK	NUMBER(11,0)			null
ENABLEDFLAG	NUMBER(1,0)			null
COUPONCODEREQUIREDFLAG	NUMBER(1,0)			null
UNLIMITEDFLAG	NUMBER(1,0)			null
HASDEFAULTRANKFLAG	NUMBER(1,0)			null
TARGETGROUPID	VARCHAR2(256 CHAR)			null
TARGETGROUPDOMAINID	VARCHAR2(28 CHAR)			null
TYPECODE	NUMBER(11,0)			null
CREATORID	VARCHAR2(28 CHAR)			null
CURRENCYCODE	VARCHAR2(3 CHAR)			null
BUDGETID	VARCHAR2(28 CHAR)			null
BUDGETSOURCEID	VARCHAR2(28 CHAR)			null
BUDGETNOTIFICATIONTHRESHOLD	FLOAT(126)			null
BUDGETNOTIFICATIONEMAIL	VARCHAR2(256 CHAR)			null
DISABLEBYBUDGETFLAG	NUMBER(1,0)			null
SENDMAILIFBUDGETREACHEDFLAG	NUMBER(1,0)			null
SENDMAILIFTHRESHOLDREACHEDFLAG	NUMBER(1,0)			null
USESINGLECODEFLAG	NUMBER(1,0)			null
SINGLECODE	VARCHAR2(256 CHAR)			null
SINGLECODETOTAL	NUMBER(11,0)			null
CODECUSTOMERUNLIMITEDFLAG	NUMBER(1,0)			null
COMBINATION	NUMBER(1,0)			not null
CONTENTACTIVATIONTYPE	NUMBER(11,0)			null
CONTENTACTIVATIONSTARTDATE	TIMESTAMP (9)			null
CONTENTACTIVATIONENDDATE	TIMESTAMP (9)			null
AVAILABLEFLAG	NUMBER(1,0)			null
USECAMPAIGNTIMEFRAMEFLAG	NUMBER(1,0)			null
USECAMPAIGNTARGETGROUPFLAG	NUMBER(1,0)			null
EFFECTDISCOUNTLEVELFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

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

UUID = REBATEID

UUID = REBATEUUID

UUID = OWNERID

REBATE_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

REBATE
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PROMOTIONUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	null
CURRENCYCODE	VARCHAR2(3 CHAR)			null
TYPECODE	NUMBER(11,0)			null
POSITION	NUMBER(11,0)			null
CLASSIFICATIONTYPECODE	NUMBER(11,0)			null
CONDOVERRIDEAPPLEXCLFLAG	NUMBER(1,0)			null
ACTOVERRIDEAPPLEXCLFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROMOTIONUUID

PROMOTION_RT
RT_UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
REPLICATIONTARGETID	**VARCHAR2(500 CHAR)**	**<pk>**	**<i>**	**not null**
LASTREPLICATIONTIME	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

promotion.restriction

REBATERESTRICTIONDEFINITION
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
POSSIBLEAPPLICATIONS	NUMBER(11,0)			null
AFFECTEDOBJECTTYPE	VARCHAR2(256 CHAR)			not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = RESTRICTIONDEFINITIONID

RESTRICTIONDESCRIPTORASSGNMT
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
RESTRICTIONDEFINITIONID	VARCHAR2(28 CHAR)	<fk>	<i3,i5>	not null
DESCRIPTORID	VARCHAR2(256 CHAR)		<i2,i4,i5>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

promotion.condition

REBATECONDITION_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

REBATECONDITION
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
REBATEID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
PARENTCONDITIONID	VARCHAR2(28 CHAR)	<fk1>	<i2,i4>	null
POSITION	NUMBER(11,0)		<i4>	null
CONDITIONDESCRIPTORID	VARCHAR2(256 CHAR)			not null
NAME	VARCHAR2(256 CHAR)			null
TYPECODE	NUMBER(11,0)			null
NOTFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = REBATECONDITIONID

UUID = PARENTCONDITIONID

promotion.action

REBATEACTION_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

UUID = REBATEID

REBATEACTION
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
REBATEID	VARCHAR2(28 CHAR)	<fk>	<i2>	not null
ACTIONDESCRIPTORID	VARCHAR2(256 CHAR)			not null
POSITION	NUMBER(11,0)			null
CLASSIFICATION	NUMBER(11,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = REBATEACTIONID

UUID = REBATEID

affiliate

AFFILIATESESSION_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

AFFILIATESESSION
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PROGRAMUUID	VARCHAR2(28 CHAR)	<fk1>	<i2>	null
PARTNERUUID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
SESSIONID	VARCHAR2(256 CHAR)		<i4>	not null
STARTTIME	TIMESTAMP (9)			null
PROFILEID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

AFFILIATEPARTNER_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

AFFILIATEPARTNER
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
ID	VARCHAR2(28 CHAR)		<i2,i7>	not null
PARTNERUSERID	VARCHAR2(28 CHAR)		<i3>	null
PARTNERUSERGROUPID	VARCHAR2(256 CHAR)		<i4>	null
PROFILEID	VARCHAR2(28 CHAR)		<i5>	null
ADDRESSID	VARCHAR2(28 CHAR)		<i6>	null
CREATIONDATE	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROGRAMUUID

UUID = OWNERID

UUID = PARTNERUUID

AFFILIATEPROGRAM_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

AFFILIATEPROGRAM
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
PARTNERID	VARCHAR2(28 CHAR)	<fk>	<i2,i4>	null
ID	VARCHAR2(28 CHAR)		<i2>	not null
PROGRAMUSERID	VARCHAR2(28 CHAR)		<i5>	null
PROGRAMUSERGROUPID	VARCHAR2(256 CHAR)		<i3>	null
ENABLEDFLAG	NUMBER(1,0)			null
PROGRAMSTART	TIMESTAMP (9)			null
PROGRAMEND	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

AFFILIATESTATISTIC
PARTNERUUID
PROGRAMUUID
SESSIONCOUNT
PROFILECOUNT
affiliatesession

bonuspoint

BONUSPOINTACCOUNT_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

BONUSPOINTACCOUNT
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
OWNERID	VARCHAR2(28 CHAR)		<i2>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = BONUSPOINTACCOUNTUUID

BONUSPOINTENTRY_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

BONUSPOINTENTRY
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
BONUSPOINTACCOUNTUUID	VARCHAR2(28 CHAR)	<fk>	<i2>	not null
EXPIRATIONDATE	TIMESTAMP (9)			null
USEDVALUE	NUMBER(38,6)			not null
VALUE	NUMBER(38,6)			not null
REDEEMABLEFLAG	NUMBER(1,0)			null
REFERENCE	VARCHAR2(256 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

code

UUID = CAMPAIGNID

CAMPAIGN_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

UUID = OWNERID

UUID = PROMOTIONUUID

CAMPAIGN
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
STARTDATE	TIMESTAMP (9)			not null
ENDDATE	TIMESTAMP (9)			not null
ENABLEDFLAG	NUMBER(1,0)			null
FINISHEDFLAG	NUMBER(1,0)			null
TARGETGROUPID	VARCHAR2(256 CHAR)			null
TARGETGROUPDOMAINID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

CAMPAIGN_RT
RT_UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
REPLICATIONTARGETID	**VARCHAR2(500 CHAR)**	**<pk>**	**<i>**	**not null**
LASTREPLICATIONTIME	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

campaign

PROMOTIONNOTE
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)			not null
BASICPROFILEUUID	VARCHAR2(28 CHAR)	<fk2>		null
PROMOTIONUUID	VARCHAR2(28 CHAR)	<fk1>		null
NOTE	CLOB			null
CREATIONDATE	TIMESTAMP (9)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = BASICPROFILEUUID

promotion.note

BASICPROFILE
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)	<ak>	<i2,i8>	not null
DEFAULTADDRESSID	VARCHAR2(28 CHAR)		<i4>	null
ANNIVERSARY	VARCHAR2(256 CHAR)			null
BIRTHDAY	VARCHAR2(32 CHAR)			null
BIRTHDAYDATE	TIMESTAMP (9)			null
COMPANYNAME	VARCHAR2(256 CHAR)			null
DESCRIPTION	VARCHAR2(256 CHAR)			null
FIRSTNAME	VARCHAR2(256 CHAR)		<i3>	null
COMPANYNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
FIRSTNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
GENDER	VARCHAR2(32 CHAR)			null
HOBBIES	VARCHAR2(256 CHAR)			null
HONORIFIC	VARCHAR2(256 CHAR)			null
JOBTITLE	VARCHAR2(256 CHAR)			null
KEYWORDS	VARCHAR2(256 CHAR)			null
LASTNAME	VARCHAR2(256 CHAR)		<i5>	null
LASTNAMETRANSCRIPTION	VARCHAR2(256 CHAR)			null
NICKNAME	VARCHAR2(256 CHAR)			null
PREFEREDLOCALE	VARCHAR2(10 CHAR)			null
PREFEREDCURRENCY	VARCHAR2(10 CHAR)			null
PROFESSION	VARCHAR2(256 CHAR)			null
SECONDLASTNAME	VARCHAR2(256 CHAR)			null
SECONDNAME	VARCHAR2(256 CHAR)			null
SUFFIX	VARCHAR2(256 CHAR)			null
TITLE	VARCHAR2(256 CHAR)			null
CONFIRMATION	NUMBER(11,0)			null
BUSINESSPARTNERNO	VARCHAR2(256 CHAR)	<ak>	<i6,i8>	not null
TYPECODE	NUMBER(11,0)			null
CREATIONDATE	TIMESTAMP (9)		<i7>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

core.profile

PROMOCODEGRPCHANNELASSIGNMENT
PROMOCODEGROUPUUID	**VARCHAR2(28 CHAR)**	**<pk,fk>**	**<i1,i2>**	**not null**
CHANNELDOMAINID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROMOTIONUUID

PROMOCODEGROUPPROMOASSIGNMENT
PROMOCODEGROUPUUID	**VARCHAR2(28 CHAR)**	**<pk,fk1>**	**<i1,i2>**	**not null**
PROMOTIONUUID	**VARCHAR2(28 CHAR)**	**<pk,fk2>**	**<i1>**	**not null**
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROMOCODEGROUPUUID

PROMOTIONCODEORDERASSIGNMENT
ORDERUUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
PROMOTIONCODEUUID	**VARCHAR2(28 CHAR)**	**<pk,fk>**	**<i1,i2,i3>**	**not null**
USERID	VARCHAR2(28 CHAR)		<i3>	not null
OCA	NUMBER(11,0)			not null

UUID = PROMOCODEGROUPUUID

UUID = OWNERID

PROMOTIONCODEGROUP_AV
OWNERID	=	**<pk,fk>**	**not null**
NAME	=	**<pk>**	**not null**
LOCALEID	=		
...			

PROMOTIONCODEGROUP
UUID	**VARCHAR2(28 CHAR)**	**<pk>**	**<i1>**	**not null**
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
ID	VARCHAR2(256 CHAR)		<i2>	not null
CODEQUANTITY	NUMBER(11,0)			null
USEPROMOTIONTIMEFLAG	NUMBER(1,0)			null
STARTDATE	TIMESTAMP (9)			null
ENDDATE	TIMESTAMP (9)			null
ENABLEDFLAG	NUMBER(1,0)			null
USEPROMOTIONTARGETGROUPSFLAG	NUMBER(1,0)			null
NUMBEROFREUSES	NUMBER(11,0)			null
NUMBEROFREUSESPERCUSTOMER	NUMBER(11,0)			null
CREATECODEQUANTITY	NUMBER(11,0)			null
USEPROMOTIONAPPSFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null