

Entity-Relationship Model Intershop 7



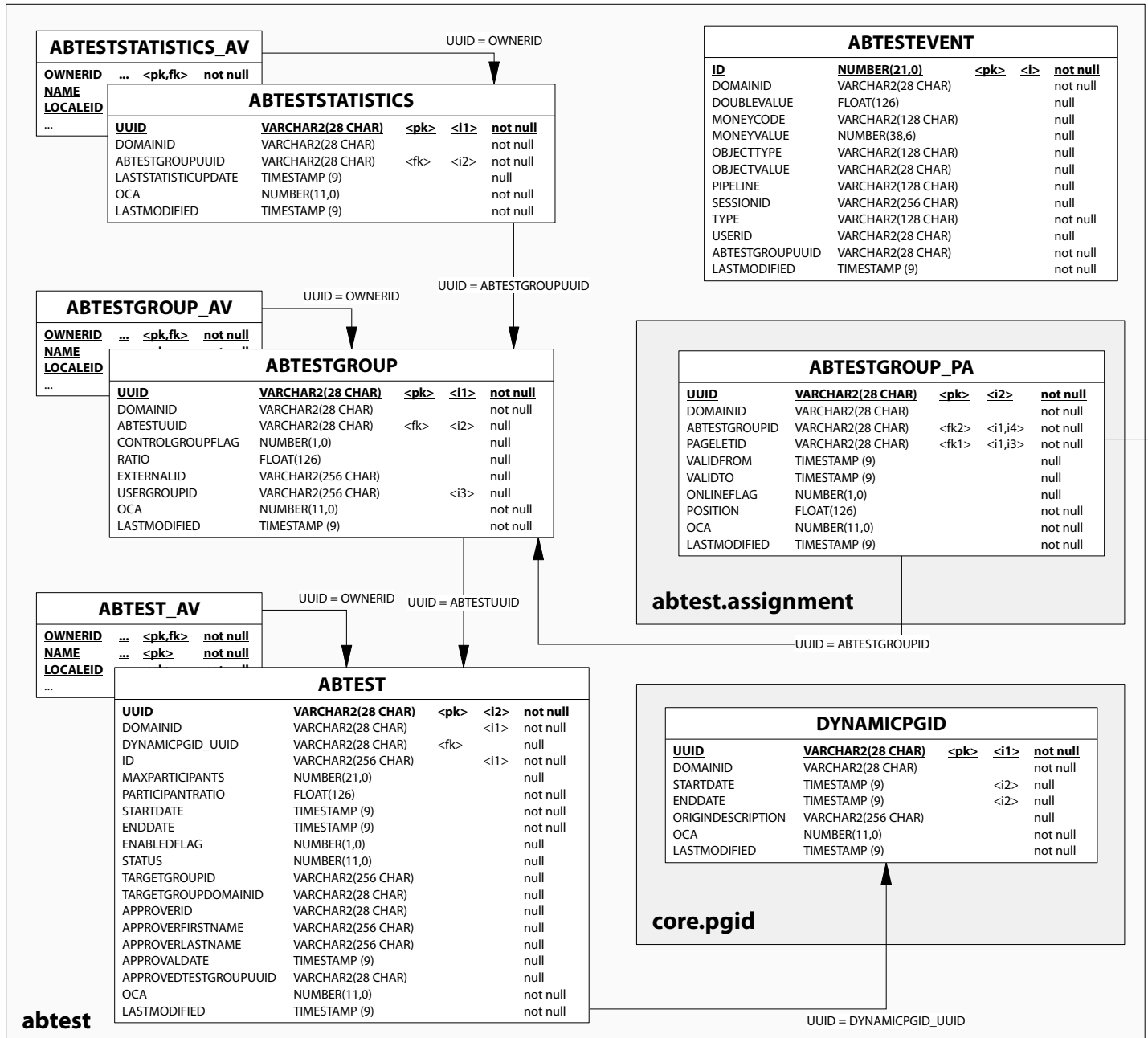
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Cartridge: **bc_marketing**

Notes:

DomainID <fk> columns reference to Domain.UUID (core)

<pk> = primary key
<fk..> = foreign key
<ak..> = alternate key
<i..> = indexed column

<PersistentObject>._AV.OWNERID references to
<PersistentObject>.UUID, see core for detailed column
description of _AV tables.



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COMPILEDPROMOTION				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
PROMOTIONID	VARCHAR2(256 CHAR)		<i1>	not null
BINARYCLASS	BLOB			null
STATUS	NUMBER(11,0)			not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

promotion.compiler

PAGELET				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1>	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)		<i1>	not null
DEFINITIONQUALIFIEDNAME	VARCHAR2(256 CHAR)			not null
RESOURCESETID	VARCHAR2(256 CHAR)			not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PAGELETID

pmc.pagelet

UUID = PAGELETID

UUID = PARENTUUID

PROMOTION_PA				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
PROMOTIONUUID	VARCHAR2(28 CHAR)	<fk2>	<i1,i4>	not null
PAGELETID	VARCHAR2(28 CHAR)	<fk1>	<i1,i3>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROMOTIONUUID

UUID = PROMOTIONUUID

UUID = PROMOTIONID

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

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

promotion.assignment

PRODUCT				
UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
PRODUCTTYPEID	VARCHAR2(28 CHAR)		<i4>	null
DEFAULTCATALOGCATEGORYID	VARCHAR2(28 CHAR)		<i6>	null
DEFAULTPRODUCTVARIATIONID	VARCHAR2(28 CHAR)		<i5>	null
OFFEREDPRODUCTID	VARCHAR2(28 CHAR)	<fk>	<i2>	null
TYPECODE	NUMBER(11,0)		<i7>	null
SKU	VARCHAR2(256 CHAR)		<i8>	null
MANUFACTURERNAME	VARCHAR2(256 CHAR)		<i9>	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)		<i3>	null
AVAILABLEFLAG	NUMBER(1,0)			null
COMPLETENESS	NUMBER(11,0)			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		<i11>	null
NAME	VARCHAR2(1000 CHAR)			null
ATTRIBUTES_DE_DE	CLOB		<i10>	null
NAME_DE_DE	VARCHAR2(1000 CHAR)			null
ATTRIBUTES_EN_US	CLOB		<i12>	null
NAME_EN_US	VARCHAR2(1000 CHAR)			null

xcs.product

UUID = PRODUCTID

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 = PROMOTIONID

UUID = OWNERID

PROMOTION_AV			
OWNERID	...	<pk,fk>	not null

PROMOTION				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
CAMPAIGNID	VARCHAR2(28 CHAR)	<fk>	<i3>	null
ID	VARCHAR2(256 CHAR)		<i1>	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(11,0)			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

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

PROMOTIONBUDGETSOURC_AV

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

UUID = OWNERID

PROMOTIONBUDGETSOURCE

UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
ID	VARCHAR2(256 CHAR)		<i1>	not 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

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

rebate

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

promotion.restriction

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

REBATECONDITION				
UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
REBATEID	VARCHAR2(28 CHAR)	<fk1>	<i2>	null
PARENTCONDITIONID	VARCHAR2(28 CHAR)	<fk2>	<i3,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 = OWNERID

UUID = REBATECONDITIONID

UUID = PARENTCONDITIONID

UUID = REBATEACTIONID

promotion.condition

REBATEACTION_AV				
OWNERID	...	<pk,fk>	not null	
NAME				
LOCALE				
...				

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 = OWNERID

UUID = REBATEID

UUID = REBATEID

promotion.action

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

AFFILIATESESSION				
UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
PROGRAMUUID	VARCHAR2(28 CHAR)	<fk2>	<i3>	null
PARTNERUUID	VARCHAR2(28 CHAR)	<fk1>	<i2>	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	...	<pk>	not null
...	...		

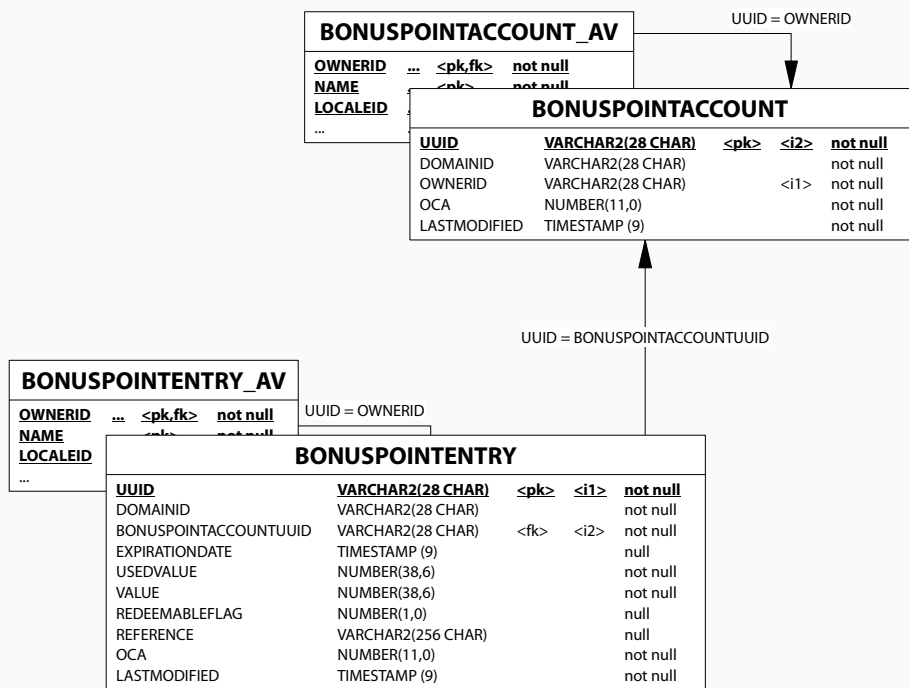
AFFILIATEPARTNER				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1>	not null
ID	VARCHAR2(28 CHAR)		<i1,i7>	not null
PARTNERUSERID	VARCHAR2(28 CHAR)		<i3>	null
PARTNERUSERGROUPID	VARCHAR2(256 CHAR)		<i4>	null
PROFILEID	VARCHAR2(28 CHAR)		<i5>	null
ADDRESSID	VARCHAR2(28 CHAR)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

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

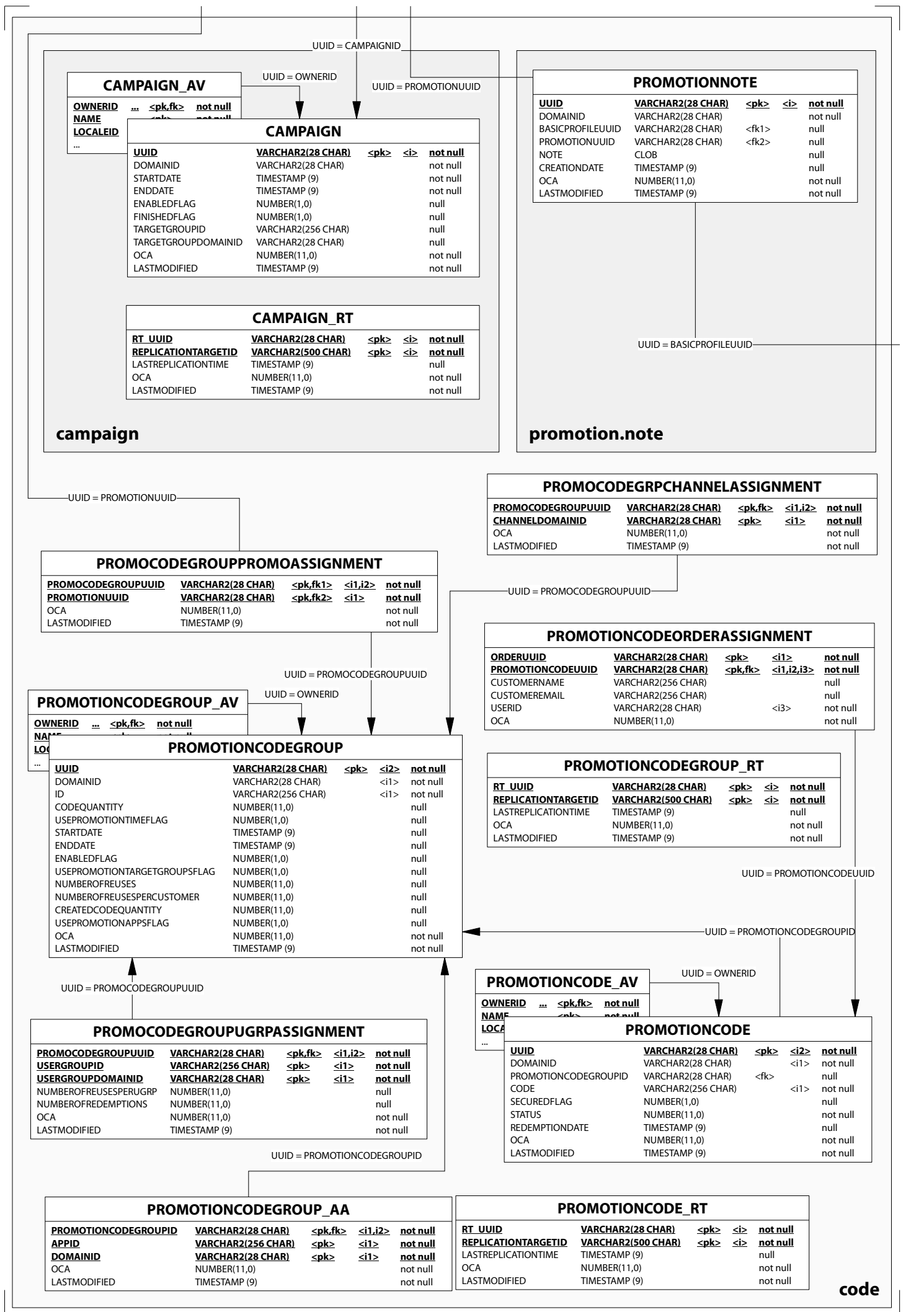
AFFILIATEPROGRAM				
UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
PARTNERID	VARCHAR2(28 CHAR)	<fk>	<i1,i3>	null
ID	VARCHAR2(28 CHAR)		<i1>	not null
PROGRAMUSERID	VARCHAR2(28 CHAR)		<i4>	null
PROGRAMUSERGROUPID	VARCHAR2(256 CHAR)		<i5>	null
ENABLEDFLAG	NUMBER(1,0)			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	
<input type="checkbox"/> affiliatesession	

affiliate



bonuspoint



BASICPROFILE				
UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i2>	not null
DEFAULTADDRESSID	VARCHAR2(28 CHAR)		<i3>	null
DEPARTMENT	VARCHAR2(256 CHAR)			null
PHONEHOME	VARCHAR2(256 CHAR)			null
PHONEBUSINESS	VARCHAR2(256 CHAR)			null
PHONEMOBILE	VARCHAR2(256 CHAR)			null
FAX	VARCHAR2(256 CHAR)			null
EMAIL	VARCHAR2(256 CHAR)			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)		<i4>	null
COMPANYNAMETRANSRIPTION	VARCHAR2(256 CHAR)			null
FIRSTNAMETRANSRIPTION	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
LASTNAMETRANSRIPTION	VARCHAR2(256 CHAR)			null
NICKNAME	VARCHAR2(256 CHAR)			null
PREFERREDLOCALE	VARCHAR2(10 CHAR)			null
PREFERREDCURRENCY	VARCHAR2(10 CHAR)			null
PREFERREDLANGUAGE	VARCHAR2(10 CHAR)			null
PREFERREDTIMEZONEID	VARCHAR2(256 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)		<i6>	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