

Entity-Relationship Model Intershop 7



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Cartridge:	bc_customer_orm

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.

BASICPROFILE

UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)		<i1,i3>	not null
DEFAULTADDRESSID	VARCHAR2(28 CHAR)		<i4>	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)		<i5>	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)		<i6>	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
SECONDDNAME	VARCHAR2(256 CHAR)			null
SUFFIX	VARCHAR2(256 CHAR)			null
TITLE	VARCHAR2(256 CHAR)			null
CONFIRMATION	NUMBER(1,0)			null
BUSINESSPARTNERNO	VARCHAR2(256 CHAR)		<i1>	not null
TYPECODE	NUMBER(1,0)			null
CREATIONDATE	TIMESTAMP (9)		<i7>	not null
OCA	NUMBER(1,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

core.profile

UUID = OWNERID

COMPANYPROFILE_AV

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

COMPANYPROFILE

UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
CUSTOMERID	VARCHAR2(28 CHAR)	<fk>	<i2>	not null
COMPANYNAME	VARCHAR2(256 CHAR)		<i3>	not null
COMPANYNAME2	VARCHAR2(256 CHAR)			null
TAXATIONID	VARCHAR2(256 CHAR)		<i4>	null
INDUSTRY	VARCHAR2(4000 CHAR)			null
DESCRIPTION	VARCHAR2(4000 CHAR)			null
CREATIONDATE	TIMESTAMP (9)			not null
DISABLEDFLAG	NUMBER(1,0)			null
OCA	NUMBER(1,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = CUSTOMERID

UUID = OWNERID

CUSTOMER_AV

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

CUSTOMER

UUID	VARCHAR2(28 CHAR)	<pk>	<i1>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
CUSTOMERNO	VARCHAR2(256 CHAR)		<i2>	not null
CUSTOMERTYPEID	VARCHAR2(256 CHAR)			not null
OCA	NUMBER(1,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = PROFILEID

UUID = CUSTOMERID

CUSTOMERPROFILEASSIGNMENT

CUSTOMERID	VARCHAR2(28 CHAR)	<pk,fk2>	<i2>	not null
PROFILEID	VARCHAR2(28 CHAR)	<pk,fk1>	<i1,i2>	not null
OCA	NUMBER(1,0)			not null

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