

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.

CUSTOMERTYPESETTING_AV

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

UUID = OWNERID

CUSTOMERTYPESETTING

| | | | | |
|----------------|--------------------|------|------|----------|
| UUID | VARCHAR2(28 CHAR) | <pk> | <i2> | not null |
| DOMAINID | VARCHAR2(28 CHAR) | | <i1> | not null |
| CUSTOMERTYPEID | VARCHAR2(256 CHAR) | | <i1> | not null |
| OCA | NUMBER(11,0) | | | not null |
| LASTMODIFIED | TIMESTAMP (9) | | | not null |

orm.settings

BASICPROFILE

| | | | | |
|-------------------------|--------------------|------|------|----------|
| UUID | VARCHAR2(28 CHAR) | <pk> | <i1> | not null |
| DOMAINID | VARCHAR2(28 CHAR) | | <i2> | not null |
| DEFAULTADDRESSID | VARCHAR2(28 CHAR) | | <i3> | |
| 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 |
| SECONDDNAME | 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) | | | not null |
| CREATIONDATE | TIMESTAMP (9) | | <i7> | not null |
| OCA | NUMBER(11,0) | | | not null |
| LASTMODIFIED | TIMESTAMP (9) | | | not null |

UUID = PROFILEID

UUID = PROFILEID

core.profile

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(11,0) | | | not null |
| LASTMODIFIED | TIMESTAMP (9) | | | not null |

UUID = OWNERID

UUID = CUSTOMERID

UUID = OWNERID

CUSTOMER_AV

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

CUSTOMER

| | | | | |
|----------------|--------------------|------|------|----------|
| UUID | VARCHAR2(28 CHAR) | <pk> | <i2> | not null |
| DOMAINID | VARCHAR2(28 CHAR) | | <i1> | not null |
| PROFILEID | VARCHAR2(28 CHAR) | <fk> | | not null |
| CUSTOMERNO | VARCHAR2(256 CHAR) | | <i1> | not null |
| CUSTOMERTYPEID | VARCHAR2(256 CHAR) | | | not null |
| APPROVALSTATUS | NUMBER(11,0) | | | null |
| OCA | NUMBER(11,0) | | | not null |
| LASTMODIFIED | TIMESTAMP (9) | | | not null |

UUID = CUSTOMERID

CUSTOMERPROFILEASSIGNMENT

| | | | | |
|------------|-------------------|----------|------|----------|
| PROFILEID | VARCHAR2(28 CHAR) | <pk,fk2> | <i1> | not null |
| CUSTOMERID | VARCHAR2(28 CHAR) | <fk1> | <i2> | not null |
| OCA | NUMBER(11,0) | | | not null |

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