Entity-Relationship Model Intershop 7

INTERSHOP

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Cartridge:	core

Notes:

Domain0 <fk> columns reference to Domain.UUID (core)

<pk> = primary key
<fk_> = foreign key
<ak_> = alternate key
<i_> = indexed column

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

pagecache

INVALIDATEPAGECACHESEARCHWORD

INVALIDATIONTIME	TIMESTAMP (9)	<pk>	not null
SEARCHWORD	VARCHAR(2256 CHAR)	<pk>	not null
DOMAINID	VARCHAR(36 CHAR)	<pk>	not null

<persistent object>

<PersistentObject>

UUID	VARCHAR(36 CHAR)	<pk>	not null
DOMAINID	VARCHAR(36 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

<PersistentObject>_AV

OWNERID	VARCHAR(36 CHAR)	<pk,fk>	<i1,i2> not null
NAME	VARCHAR(256 CHAR)	<pk>	<i1> not null
LOCALEID	VARCHAR(10 CHAR)	<pk>	<i1> not null
LOCALEFLAG	NUMBER(1,0)		not null
TYPE	NUMBER(11,0)		not null
INTVALUE	NUMBER(11,0)		<i1> null
DOUBLEVALUE	FLOAT(126)		<i4> null
STRINGVALUE	VARCHAR2(4000 CHAR)		null
OBJECTVALUE	VARCHAR(2B CHAR)		null
BOOLEANVALUE	NUMBER(1,0) CHAR)		null
DECIMALVALUE	NUMBER(38,0)		null
DATEVALUE	TIMESTAMP (9)		null
TEXTVALUE	CLOB		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

user

USERGROUPINFORMATION_AV

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

USERGROUPINFORMATION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)		not null
GROUPNAME	VARCHAR(256 CHAR)	<fk>	<i1> null
USERGROUPDOMAINID	VARCHAR(2B CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

USERGROUPASSIGNMENT

PARENTUSERGROUPID	VARCHAR(2256 CHAR)	<pk,fk1>	<i1,i2> not null
PARENTUSERGROUPDOMAINID	VARCHAR(2256 CHAR)	<pk,fk1>	not null
CHILDUSERGROUPID	VARCHAR(2256 CHAR)	<pk,fk2>	<i2,i3> not null
CHILDUSERGROUPDOMAINID	VARCHAR(2256 CHAR)	<pk,fk2,fk3>	<i2,i3> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

USERGROUP

ID	VARCHAR(256 CHAR)	<pk>	<i> not null
DOMAINID	VARCHAR(2B CHAR)	<pk>	<i> not null
NAME	VARCHAR(256 CHAR)		not null
TYPECODE	NUMBER(11,0)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

USERGROUP_RA

USERGROUPID	VARCHAR(2256 CHAR)	<pk>	<i1> not null
USERGROUPDOMAINID	VARCHAR(2256 CHAR)	<pk>	<i1> not null
ROLEID	VARCHAR(2256 CHAR)	<pk>	<i2> not null
AO_ID	VARCHAR(2256 CHAR)	<pk,fk2>	<i1,i2> not null
AO_DOMAINID	VARCHAR(2256 CHAR)	<pk,fk1,fk2>	<i2,i3> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

USERGROUPUSERASSIGNMENT

USERGROUPID	VARCHAR(2256 CHAR)	<pk,fk>	<i1,i2> not null
USERGROUPDOMAINID	VARCHAR(2256 CHAR)	<pk,fk>	<i1,i2> not null
USERID	VARCHAR(2256 CHAR)	<pk>	<i1,i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DELETEDUSER

USERID	VARCHAR(2B CHAR)	<pk>	<i> not null
DOMAINID	VARCHAR(2B CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

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domain

RELATIONDEFINITIONINFORMATION_AV

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

RELATIONDEFINITIONINFORMATION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)	<fk>	<i1,i2> not null
RELATIONDEFINITIONNAME	VARCHAR(256 CHAR)	<fk>	<i1,i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

RELATIONDEFINITION

NAME	VARCHAR(256 CHAR)	<pk>	<i> not null
CARDINALITIES	NUMBER(11,0)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

RELATION

DOMAIN1_ID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i4> not null
DOMAIN2_ID	VARCHAR(2B CHAR)	<pk,fk2>	<i2,i4> not null
RELATIONDEFINITIONNAME	VARCHAR(256 CHAR)	<pk,fk3>	<i3,i4> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DOMAIN_RA

USERGROUPID	VARCHAR(256 CHAR)	<pk>	<i2> not null
USERGROUPDOMAINID	VARCHAR(2B CHAR)	<pk,fk2>	<i2> not null
ROLEID	VARCHAR(256 CHAR)	<pk>	not null
AO_UUID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DOMAININFORMATION

DOMAINNAME	VARCHAR(2256 CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DOMAIN

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAIN	VARCHAR(2B CHAR)	<fk>	<i1> null
PARENTSITEID	VARCHAR(2B CHAR)	<fk>	<i1> null
TYPECODE	NUMBER(11,0)		not null
STATUS	NUMBER(11,0)		null
ENTERDATE	TIMESTAMP (9)		null
PAGECACHEVALLOWEDFLAG	NUMBER(1,0)		null
PAGECACHEMESSAGE	VARCHAR(2256 CHAR)		null
PAGECACHED	VARCHAR(2B CHAR)		null
STAYCCONTENTCACHED	VARCHAR(2B CHAR)		null
PROFILED	VARCHAR(2B CHAR)		null
SERVERGROUP	VARCHAR(256 CHAR)		null
DEFAULTLOCALE	VARCHAR(10 CHAR)		null
DEFAULTTIMEZONE	VARCHAR(2B CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DOMAIN_AV

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

APPLICATIONDOMAINRELATION

APPLICATIONUUID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i2> not null
NAME	VARCHAR(256 CHAR)	<pk>	<i2> not null
POSITION	NUMBER(11,0)		not null
DOMAINID	VARCHAR(2B CHAR)	<fk2>	<i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

APPLICATION_AV

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

APPLICATION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)	<fk>	not null
SITEID	VARCHAR(2B CHAR)	<fk1>	<i2,i3> not null
APPID	VARCHAR(256 CHAR)		<i4> not null
URLIDENTIFIER	VARCHAR(256 CHAR)		<i2> not null
ENABLEDFLAG	NUMBER(1,0)		not null
DEFAULTCURRENCY	VARCHAR(3 CHAR)		null
CURRENCIES	VARCHAR(3 CHAR)		null
DEFAULTLOCALE	VARCHAR(10 CHAR)		null
LOCALES	VARCHAR(1000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

security

PERMISSIONTYPEINFORM_AV

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

PERMISSIONTYPEINFORMATION

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
PERMISSIONTYPEID	VARCHAR(256 CHAR)	<fk>	<i1> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PERMISSIONINFORMATIO_AV

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

PERMISSIONINFORMATION

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
PERMISSIONID	VARCHAR(256 CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PERMISSION

ID	VARCHAR(256 CHAR)	<pk>	<i2> not null
PERMISSIONTYPEID	VARCHAR(256 CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ROLEPERMISSIONASSIGNMENT

ROLEID	VARCHAR(256 CHAR)	<pk,fk1>	<i1,i2> not null
PERMISSIONID	VARCHAR(256 CHAR)	<pk,fk2>	<i2,i3> not null
GRANTEDFLAG	NUMBER(1,0)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ROLE

ID	VARCHAR(256 CHAR)	<pk>	<i2> not null
PERMISSIONTYPEID	VARCHAR(256 CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ROLEINFORMATION_AV

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

ROLEINFORMATION

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		<i1> not null
EVENTCLASS	VARCHAR(256 CHAR)	<fk>	<i1> null
EVENTTARGET	VARCHAR(256 CHAR)	<fk>	<i1> null
EVENTNAME	VARCHAR(256 CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PERMISSIONTYPE

ID	VARCHAR(256 CHAR)	<pk>	<i> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

businessevent

BUSINESSEVENTINFO_AV

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

BUSINESSEVENTINFO

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		<i1> not null
EVENTCLASS	VARCHAR(256 CHAR)	<fk>	<i1> null
EVENTTARGET	VARCHAR(256 CHAR)	<fk>	<i1> null
EVENTNAME	VARCHAR(256 CHAR)	<fk>	<i1> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

BUSINESSEVENTPIPELINEINFO

EVENTCLASS	VARCHAR(256 CHAR)	<pk,fk>	<i1,i2> not null
EVENTTARGET	VARCHAR(256 CHAR)	<pk,fk>	<i1,i2> not null
EVENTNAME	VARCHAR(256 CHAR)	<pk,fk>	<i1,i2> not null
DOMAINID	VARCHAR(2B CHAR)	<pk>	<i1> not null
PIPELINENAME	VARCHAR(256 CHAR)		null
STARTNODE	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null

EVENTCLASS = EVENTCLASS
EVENTTARGET = EVENTTARGET
EVENTNAME = EVENTNAME

BUSINESSEVENTDEFINITION

EVENTCLASS	VARCHAR(256 CHAR)	<pk>	<i> not null
EVENTTARGET	VARCHAR(256 CHAR)	<pk>	<i> not null
EVENTNAME	VARCHAR(256 CHAR)	<pk>	<i> not null
PERMISSIONID	VARCHAR(B CHAR)		null
HIDDENFLAG	NUMBER(1,0)		not null
OCA	NUMBER(11,0)		not null

replication

REPLICATIONTASKASSIGNMENT

REPLICATIONTASKID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i2> not null
TASKSIGROUPID	VARCHAR(2B CHAR)	<pk,fk2>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)	<pk>	<i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

REPLICATIONTASKSHISTORY

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
REPLICATIONTASKSID	VARCHAR(2B CHAR)	<fk>	<i1> not null
NEWSTATE	VARCHAR(2B CHAR)		not null
CHANGEDBYID	VARCHAR(2B CHAR)		null
COMMENTARY	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

REPLICATIONTASK_AV

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

REPLICATIONTASK

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)	<fk>	<i1> null
TASKID	VARCHAR(1000 CHAR)	<fk>	<i2> null
REQUESTERID	VARCHAR(2B CHAR)		null
REQUESTTIME	TIMESTAMP (9)		null
STARTDATE	TIMESTAMP (9)		null
DUETIME	TIMESTAMP (9)		null
STATE	VARCHAR(256 CHAR)		<i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

REPLICATIONPROCESSTASKASSIGN

PROCESSID	VARCHAR(2B CHAR)	<pk,fk>	<i2> not null
TASKID	VARCHAR(2B CHAR)	<pk,fk>	<i1,i2> not null
OCA	NUMBER(11,0)		not null

staging

STAGINGPROCESSCOMPONENT

STAGINGPROCESSID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i4> not null
STAGINGGROUPID	VARCHAR(2B CHAR)	<pk,fk2>	<i2,i4> not null
STAGINGDOMAINID	VARCHAR(2B CHAR)	<pk,fk3>	<i3,i4> not null
STATE	VARCHAR(50 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGTABLE

UUID	VARCHAR(2B CHAR)	<pk>	<i4> not null
DOMAINID	VARCHAR(2B CHAR)		not null
STAGINGGROUPID	VARCHAR(2B CHAR)	<fk>	<i2> not null
TABLENAME	VARCHAR(30 CHAR)		<i1> not null
DOMAINSPECIFICFLAG	NUMBER(1,0)		null
READONLYFLAG	NUMBER(1,0)		null
DELETEBEFOREFLAG	NUMBER(1,0)		null
COLUMNNAMEOFCOMMAND	VARCHAR(256 CHAR)		null
CARTRIDGENAME	VARCHAR(50 CHAR)		<i3> not null
LASTMODIFIEDNAMEPREFIX	VARCHAR(32) CHAR)		null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARATIONNAME	VARCHAR(32) CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGGROUP_AV

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

STAGINGGROUP

UUID	VARCHAR(2B CHAR)	<pk>	<i4> not null
DOMAINID	VARCHAR(2B CHAR)		not null
NAME	VARCHAR(50 CHAR)		<i1> not null
CONTENTTYPE	VARCHAR(256 CHAR)		<i2> not null
DOMAINTYPE	VARCHAR(50 CHAR)		<i3> not null
STAGINGPROCESSFORMAT	VARCHAR(1000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGDIRECTORY

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
STAGINGGROUPID	VARCHAR(2B CHAR)	<fk>	<i1> null
PATH	VARCHAR(4000 CHAR)		null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARENAME	VARCHAR(32 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGMVIEW

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
STAGINGGROUPID	VARCHAR(2B CHAR)	<fk>	<i1> null
SQUERY	VARCHAR(4000 CHAR)		not null
REFERENCEDTABLES	VARCHAR(2256 CHAR)		null
LIVESUFFIX	VARCHAR(2 CHAR)		null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARERNAME	VARCHAR(1000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGIDENTIFICATION

UUID	VARCHAR(2B CHAR)	<pk>	<i> not null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGGROUPRESOURCEASSIGNMENT

STAGINGGROUPID	VARCHAR(2B CHAR)	<pk,fk1>	<i1,i2> not null
RESOURCEID	VARCHAR(2B CHAR)	<pk,fk2>	<i2> not null
OCA	NUMBER(11,0)		not null

job

JOBCONFIGURATION_AV

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

JOBCONFIGURATION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
CURRENTPROCESSID	VARCHAR(2B CHAR)	<fk2>	<i2> null
DOMAINID	VARCHAR(2B CHAR)		not null
APPLICATIONID	VARCHAR(2B CHAR)	<fk1>	<i2> null
NAME	VARCHAR(256 CHAR)		not null
DESCRIPTION	VARCHAR(4000 CHAR)		null
SERVERGROUP	VARCHAR(256 CHAR)		null
STARTNODENAME	VARCHAR(256 CHAR)		null
SERVERNAME	VARCHAR(256 CHAR)		null
LOGIN	VARCHAR(256 CHAR)		null
ENCRYPTEDPASSWORD	VARCHAR(256 CHAR)		null
LASTEXECUTEDATE	TIMESTAMP (9)		null
LASTEXECUTIONTIME	TIMESTAMP (9)		null
LASTEXECUTIONDURATION	NUMBER(11,0)		null
STATUS	NUMBER(11,0)	<i4>	null
MONITORID	VARCHAR(2B CHAR)	<i3>	null
CONDITIONID	VARCHAR(2B CHAR)	<i1>	null
HOSTNAME	VARCHAR(256 CHAR)		null
PROCESSBUILDID	VARCHAR(256 CHAR)		null
DATACENTER	VARCHAR(256 CHAR)		null
SERVERGROUP	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

JOBRELATIVETIMECONDITION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)		not null
RELATION	NUMBER(11,0)		not null
DAY	NUMBER(11,0)		not null
MONTH	NUMBER(11,0)		not null
YEAR	NUMBER(11,0)		not null
STARTDATE	NUMBER(11,0)		not null
ENDDATE	TIMESTAMP (9)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

JOBINTERMITTENTTIMECONDITION

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)		not null
FACTOR	NUMBER(11,0)		not null
UNIT	NUMBER(11,0)		not null
STARTDATE	TIMESTAMP (9)		not null
ENDDATE	TIMESTAMP (9)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

JOBCONFIGINFOVIEW

ENABLEDFLAG
DOMAINNAME
NAME
OWNER
OWNERACTION
OWNERACTIONDATE

- jobconfiguration
- jobconfiguration_av
- domaininformation

localization

LOCALIZATIONENTITY

DOMAINID	VARCHAR(2B CHAR)	<pk>	<i> not null
LOCALEID	VARCHAR(256 CHAR)	<pk>	<i> not null
LOCKEY	VARCHAR(256 CHAR)	<pk>	<i> not null
LOCVALUE	CLOB		null
OCA	NUMBER(11,0)		not null

LOCALEINFORMATION

LOCALEID	VARCHAR(10 CHAR)	<pk>	<i2> not null
LEXICOCALLFLAG	NUMBER(1,0)		null
JAVALANGUAGEKEY	VARCHAR(256 CHAR)		null
JAVACOUNTRYKEY	VARCHAR(7 CHAR)		null
DEFAULTREGIONALSETTINGSID	VARCHAR(2B CHAR)		<i1> null
CURRENCYCODE	VARCHAR(3 CHAR)		null
OCA	NUMBER(11,0)		not null

LOCALIZATIONREPOSITORY

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
REPOSITORYDOMAINID	VARCHAR(2B CHAR)		<i1> null
APPID	VARCHAR(256 CHAR)		<i2> null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

LOCALIZATION_AA

APPLICATIONID	VARCHAR(2B CHAR)	<pk,fk>	<i> not null
DOMAINID	VARCHAR(2B CHAR)		not null
OCA	NUMBER(11,0)		not null

REGIONALSETTINGS_AV

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

REGIONALSETTINGS

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
LOCALEID	VARCHAR(10 CHAR)		<i1,i2> not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

preference

PREFERENCEGROUP_AV

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

PREFERENCEGROUP

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
GROUPNAME	VARCHAR(256 CHAR)		<i1> null
DOMAINTYPEMASK	NUMBER(11,0)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PREFERENCEDEFINITION_AV

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

PREFERENCEDEFINITION

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
PREFERENCEGROUPID	VARCHAR(2B CHAR)	<fk>	<i2> null
PREFERENCENAME	VARCHAR(256 CHAR)		<i1> not null
VALUETYPE	NUMBER(11,0)		not null
VISIBLEFLAG	NUMBER(1,0)		not null
REPLICATABLEFLAG	NUMBER(1,0)		null
DEFAULTVALUE	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

APPLICATIONPREFERENCE

APPLICATIONUUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
PREFERENCENAME	VARCHAR(2256 CHAR)	<pk>	<i2> not null
PREFERENCEDEFINITIONID	VARCHAR(2B CHAR)	<fk>	<i1> null
INTVALUE	NUMBER(11,0)		null
DOUBLEVALUE	FLOAT(126)		null
STRINGVALUE	VARCHAR(2256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PREFERENCE

DOMAINID	VARCHAR(2B CHAR)	<pk>	<i2> not null
PREFERENCENAME	VARCHAR(2256 CHAR)	<pk>	<i2> not null
PREFERENCEDEFINITIONID	VARCHAR(2B CHAR)	<fk>	<i1> null
INTVALUE	NUMBER(11,0)		null
DOUBLEVALUE	FLOAT(126)		null
STRINGVALUE	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

currency

CURRENCY

MNEMONIC	VARCHAR(3 CHAR)	<pk>	<i> not null
SMALLESTUNIT	FLOAT(126)		not null
ROUNDINGMODE	NUMBER(11,0)		not null
RATIOOFFACTIONTOWHOLE	NUMBER(11,0)		not null
PRECISION	NUMBER(11,0)		not null
CURRENCYSYMBOL	VARCHAR(10 CHAR)		not null
FRACTIONSYMBOL	VARCHAR(10 CHAR)		not null
REFERENCECURRENCY	VARCHAR(3 CHAR)		null
CURRENCYNAME	VARCHAR(256 CHAR)		not null
DECIMALSIGN	VARCHAR(1 CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

BASICEXCHANGERATER_AV

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

BASICEXCHANGERATESERVICECONFIG

UUID	VARCHAR(2B CHAR)	<pk>	<i> not null
DOMAINID	VARCHAR(2B CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

locking

PROCESS_AV

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

PROCESS

UUID	VARCHAR(2B CHAR)	<pk>	<i2> not null
DOMAINID	VARCHAR(2B CHAR)		not null
PARENTUUID	VARCHAR(2B CHAR)	<fk>	<i1> null
NAME	VARCHAR(256 CHAR)		<i2> not null
STARTDATE	TIMESTAMP (9)		null
ENDDATE	TIMESTAMP (9)		null
STATE	VARCHAR(256 CHAR)		null
TYPE	VARCHAR(256 CHAR)		null
USERID	VARCHAR(2B CHAR)		null
USERNAME	VARCHAR(256 CHAR)		null
INSTALLATIONID	VARCHAR(50 CHAR)		null
SERVERNAME	VARCHAR(50 CHAR)		null
PROGRESSSIZE	NUMBER(11,0)		null
PROGRESSVALUE	NUMBER(11,0)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ACQLOGENTRY_AV

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

ACQLOGENTRY

UUID	VARCHAR(2B CHAR)	<pk>	<i1> not null
DOMAINID	VARCHAR(2B CHAR)		not null
PROCESSID	VARCHAR(2B CHAR)	<fk1>	<i1> not null
CONTENTOPENPROCESSID	VARCHAR(2B CHAR)	<fk2>	<i2> null
ACQUISITIONDATE	TIMESTAMP (9)		not null
RELEASEDATE	TIMESTAMP (9)		null
ERRORCODE	NUMBER(11,0)		null
REASONFORFAILURE	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null