Entity-Relationship Model Intershop 7 — INTERSHOP

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Cartridge:	**core**
Notes:	Domain0:=BLOb columns reference to Domain1(UUID (core) • <pk> = primary key • <fk_> = foreign key • <uk_> = unique key • <i_> = indexed column • <PersistentObject>...AV:OWNERID references to <PersistentObject>.UUID; see core for detailed column description of ..AV tables.

pagecache

INVALIDATIONTIME TIMESTAMP (9) <pk> <i> not null
SEARCHWORD VARCHAR(2256 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) <pk> <i> not null
UUID VARCHAR(128 CHAR) <pk> <i> not null

persistent object

<PersistentObject>

UUID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = OWNERID

<PersistentObject>_AV

OWNERID VARCHAR(128 CHAR) <pk,fk> <i> not null
NAME VARCHAR(2256 CHAR) <pk> <i> not null
LOCALE(ID) VARCHAR(10 CHAR) <pk> <i> not null
LOCALIZEDFLAG NUMBER(1,0) null
TYPE NUMBER(11,0) not null
DOUBLE NUMBER(11,0) <i> null
DOUBLEVALUE FLOAT(126) <i> null
STRINGVALUE VARCHAR2(4000 CHAR) null
OBJECTVALUE VARCHAR2(128 CHAR) null
OBJECTTYPE VARCHAR2(256 CHAR) null
DECIMALVALUE NUMBER(38,6) 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
LOCALE(ID) → <pk> not null

USERGROUPINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) not null
USERGROUPID VARCHAR(256 CHAR) <fk> <i> null
USERGROUPDOMAINID VARCHAR(256 CHAR) <fk> <i> null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

ID = USERGROUP
DOMAIN = USERGROUPDOMAINID

USERGROUP

ID VARCHAR(256 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) <pk> <i> not null
FIRTLAG NUMBER(1,0) null
TYPECODE NUMBER(11,0) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

ID = USERGROUPID
DOMAINID = USERGROUPDOMAINID

USERGROUPUSERASSIGNMENT

USERGROUPID VARCHAR(2256 CHAR) <pk,fk> <i> not null
USERGROUPDOMAINID VARCHAR(128 CHAR) <pk,fk> <i> not null
USERID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

ID = AO_ID
DOMAINID = AO_DOMAINID

USERGROUPSUBASSIGNMENT

PARENTUSERGROUPID VARCHAR(2256 CHAR) <pk,fk> <i> not null
PARENTUSERGROUPDOMAINID VARCHAR(128 CHAR) <pk,fk> <i> not null
CHILDUSERGROUPID VARCHAR(2256 CHAR) <pk,fk> <i> not null
CHILDUSERGROUPDOMAINID VARCHAR(128 CHAR) <pk,fk> <i> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

ID = PARENTUSERGROUPID
DOMAINID = PARENTUSERGROUPDOMAINID

ID = CHILDUSERGROUPID
DOMAINID = CHILDUSERGROUPDOMAINID

UUID = AO_DOMAINID

USERGROUP_RA

USERGROUPID VARCHAR(2256 CHAR) <pk> <i> not null
USERGROUPDOMAINID VARCHAR(128 CHAR) <pk> <i> not null
ROLEID VARCHAR(2256 CHAR) <pk> <i> not null
AO_ID VARCHAR(2256 CHAR) <pk,fk> <i> not null
AO_DOMAINID VARCHAR(128 CHAR) <pk,fk1,fk2> <i> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

DELETEDUSER

USERID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

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domain

RELATIONDEFINITIONIN_AV

OWNERID → <pk,fk> not null

RELATIONDEFINITIONINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i1> not null
DOMAINID VARCHAR(128 CHAR) <fk1> <i1> null
RELATIONDEFINITIONNAME VARCHAR(256 CHAR) <fk1> <i1,i2> 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

NAME = RELATIONDEFINITIONNAME

RELATION

DOMAIN1_ID VARCHAR(128 CHAR) <pk,fk1> <i1,i4> not null
DOMAIN2_ID VARCHAR(128 CHAR) <pk,fk2> <i2,i5> not null
RELATIONDEFINITIONNAME VARCHAR(256 CHAR) <pk,fk> <i3,i5> 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(128 CHAR) <pk,fk2> <i2> not null
ROLEID VARCHAR(256 CHAR) <pk> <i2> not null
AO_UUID VARCHAR(128 CHAR) <pk,fk1> <i1,i2> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = AO_UUID
UUID = USERGROUPDOMAINID

DOMAININFORMATION

DOMAINNAME VARCHAR(256 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) <fk> <i1> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = DOMAINID

DOMAIN_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

DOMAIN

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) <fk> <i1> null
SITEID VARCHAR(128 CHAR) <fk2> <i2> null
PARENTSITEID VARCHAR(128 CHAR) <fk1> <i1> null
TYPECODE NUMBER(11,0) null
TIMEZONE VARCHAR(256 CHAR) null
ENVTRANSFER NUMBER(1,0) null
PAGECACHINGALLOWEDFLAG NUMBER(1,0) null
STATICCONTENTMANAGE NUMBER(1,0) null
PAGECACHEID VARCHAR(20 CHAR) null
PAGECACHEINHERITED VARCHAR(20 CHAR) null
PROFILEID VARCHAR(20 CHAR) null
SERVERGROUP VARCHAR(256 CHAR) null
BUSINESSMANAGER VARCHAR(256 CHAR) null
DEFAULTSPECIFICATIONID VARCHAR(128 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = PARENTSITEID
UUID = SITEID
UUID = DOMAINID

APPLICATIONDOMAINRELATION

APPLICATIONUUID VARCHAR(128 CHAR) <pk> <i1> not null
NAME VARCHAR(2256 CHAR) <pk> <i1> not null
POSITION NUMBER(11,0) <pk> <i1> not null
DOMAINID VARCHAR(128 CHAR) <fk2> <i2> not null
UUID VARCHAR(128 CHAR) <fk1> <i1> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = APPLICATIONUUID

APPLICATION_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

APPLICATION

UUID VARCHAR(128 CHAR) <pk> not null
DOMAINID VARCHAR(128 CHAR) <fk> not null
SITEID VARCHAR(128 CHAR) <fk1> <i1,i2> not null
TYPE NUMBER(11,0) <i1> not null
CHILDCERTIFIER VARCHAR(128 CHAR) <i2> not null
ENABLEDFLAG NUMBER(1,0) null
DEFAULTCURRENCY VARCHAR(3 CHAR) null
CURRENCIES VARCHAR2(1000 CHAR) null
DEFAULTLOCALE VARCHAR(10 CHAR) null
LOCALES VARCHAR2(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
LOCALE(ID) → <pk> not null

PERMISSIONTYPEINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) null
PERMISSIONTYPEID VARCHAR(256 CHAR) <fk> <i1> null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = OWNERID

PERMISSIONINFORMATIO_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

PERMISSIONINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) 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

ID = PERMISSIONID

ROLEPERMISSIONASSIGNMENT

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

ID = PERMISSIONID

ID = ROLEID

ROLE

ID VARCHAR(256 CHAR) <pk> <i2> not null
PERMISSIONTYPEID VARCHAR(256 CHAR) <fk> <i1> null
FIRTLAG NUMBER(1,0) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

ID = PERMISSIONTYPEID

ID = PERMISSIONTYPEID

ROLEINFORMATION_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

ROLEINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) <i1> 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
LOCALE(ID) → <pk> not null

BUSINESSEVENTINFO

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) 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

BUSINESSEVENTTPIPELINEINFO

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(128 CHAR) <pk> <i2> not null
PIPELINE VARCHAR(256 CHAR) null
STARTNODE VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null

EVENTCLASS = EVENTCLASS
EVENTTARGET = EVENTTARGET
EVENTNAME = EVENTNAME

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
DESCRIPTION VARCHAR(4000 CHAR) null
HIDDENFLAG NUMBER(1,0) null
OCA NUMBER(11,0) not null

cache

CACHECLEARKEYBATCHCONTAINER

UUID VARCHAR(128 CHAR) <pk> <i2> not null
CACHECLEARKEYS BLOB TIMESTAMP (9) null
CREATIONDATE TIMESTAMP (9) <i3> not null
DESIREDCACHECLEARDATE TIMESTAMP (9) <i3> null
CACHECLEARPROCESSID VARCHAR(256 CHAR) <i4> null
OCA NUMBER(11,0) not null

messaging

SYNCMESSAGERESPONSE

MESSAGEID VARCHAR(128 CHAR) <pk> <i> not null
SERVERID VARCHAR(2256 CHAR) <pk> <i> not null

partition

PARTITIONTABLE_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

PARTITIONTABLE

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
TABLENAME VARCHAR(256 CHAR) null
CARTRIDGENAME VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = OWNERID

UUID = APPLICATIONID

replication

REPLICATIONTASKASSIGNMENT

STAGINGGROUPID VARCHAR(128 CHAR) <pk,fk1> <i2> not null
TASKID VARCHAR(128 CHAR) <pk,fk2> <i2> not null
DOMAINID VARCHAR(128 CHAR) <pk> <i2> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

REPLICATIONTASKHISTORY

UUID VARCHAR(128 CHAR) <pk> not null
DOMAINID VARCHAR(128 CHAR) not null
REPLICATIONTASKID VARCHAR(128 CHAR) not null
MESSAGE VARCHAR(4000 CHAR) null
CHANGEDBYID VARCHAR(128 CHAR) null
COMMENTARY VARCHAR(4000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = REPLICATIONTASKID

REPLICATIONTASK_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

REPLICATIONTASK

UUID VARCHAR(128 CHAR) <pk> <i1> not null
DOMAINID VARCHAR(128 CHAR) null
PROCESSID VARCHAR(128 CHAR) <fk> <i1> null
TASKID VARCHAR(128 CHAR) <i1> null
REQUESTED VARCHAR(128 CHAR) null
REQUESTTIME TIMESTAMP (9) null
STARTTIME TIMESTAMP (9) null
DUETIME TIMESTAMP (9) null
STATUS VARCHAR(256 CHAR) <i2> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

REPLICATIONPROCESSTASKASSIGN

PROCESSID VARCHAR(128 CHAR) <pk,fk1> <i1> not null
TASKID VARCHAR(128 CHAR) <pk,fk1> <i1,i2> not null
OCA NUMBER(11,0) not null

UUID = PROCESSID

UUID = TASKID

UUID = STAGINGGROUPID

UUID = CURRENTPROCESSID

job

JOBCONFIGURATION_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

JOBCONFIGURATION

UUID VARCHAR(128 CHAR) <pk> <i1> not null
CURRENTPROCESSID VARCHAR(128 CHAR) <fk> <i1> null
DOMAINID VARCHAR(128 CHAR) not null
ENABLEDFLAG NUMBER(1,0) <fk1> <i2> not null
NAME VARCHAR(256 CHAR) not null
DESCRIPTION VARCHAR(4000 CHAR) null
PIPELINENAME VARCHAR(256 CHAR) null
STARTNODENAME VARCHAR(256 CHAR) null
TARGETNAME VARCHAR(256 CHAR) null
USERN VARCHAR(256 CHAR) null
ENCRYPTEDPASSWORD VARCHAR(256 CHAR) null
ENABLEDFLAG NUMBER(1,0) null
LASTEXECUTIONTIME TIMESTAMP (9) null
LASTEXECUTIONDURATION NUMBER(11,0) null
STATUS NUMBER(11,0) <i4> null
CONFIGUREDID VARCHAR(128 CHAR) <i3> null
CONFIGTIMED TIMESTAMP (9) <i3> null
HOSTNAME VARCHAR(256 CHAR) null
INSTALLATIONID VARCHAR(256 CHAR) null
DATACENTER VARCHAR(256 CHAR) null
CONFIGGROUP VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

JOBRELATIVETIMECONDITION

UUID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) not null
RELATION NUMBER(11,0) not null
MONTH NUMBER(11,0) not null
YEAR NUMBER(11,0) not null
X 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

JOBINTERMITTENTTIMECONDITION

UUID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) not null
FACTOR NUMBER(11,0) not null
TYPE 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

license.counting

LICENSECOUNTER

UUID VARCHAR(128 CHAR) <pk> <i1> not null
DOMAINID VARCHAR(128 CHAR) not null
COUNTERTYPE VARCHAR(256 CHAR) <i2> not null
APPSERVERID VARCHAR(1024 CHAR) <i1> not null
COUNTER NUMBER(10,0) not null
STARTDATE TIMESTAMP (9) <i3,i4> not null
ENDDATE TIMESTAMP (9) <i4> null
CHECKSUM VARCHAR(256 CHAR) null
INITIALCHECKSUM VARCHAR(256 CHAR) <i3> null
LASTMODIFIED TIMESTAMP (9) not null

performance

PERFORMANCESENSORREPORT

REPORTNAME VARCHAR(128 CHAR) <pk> <i1> not null
SENSORKEY VARCHAR(2312 CHAR) <pk> <i2> not null
SENSORNAME VARCHAR(1024 CHAR) null
SENSORTYPE VARCHAR(1024 CHAR) <i1> not null
HITS FLOAT(126) not null
TOTALTIME FLOAT(126) not null
MINTIME FLOAT(126) not null
AVERAGETIME FLOAT(126) not null
MINMAXTIME FLOAT(126) not null
MAXMAXTIME FLOAT(126) not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

request

SESSIONINFORMATION

SESSIONID VARCHAR(128 CHAR) <pk> <i1,i4> not null
DOMAINID VARCHAR(128 CHAR) <pk> <i4> not null
USERID VARCHAR(128 CHAR) <i2> null
AUTHENTICATIONSTATE NUMBER(11,0) null
CREATIONDATE TIMESTAMP (9) <i3> not null
CURRENCY VARCHAR(3 CHAR) null
PERSONALIZATIONGROUPID VARCHAR(256 CHAR) null
DICTIONARY BLOB null
EXPIRES FLOAT(126) <i3> not null

pgid

DYNAMICPGID

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
STARTDATE TIMESTAMP (9) <i1> not null
ENDDATE TIMESTAMP (9) <i1> null
ORIGINDESCRIPTION VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

series

BASICSERIESENTRY

IDENTIFIER VARCHAR(256 CHAR) <pk> <i> not null
NUMBERWITTIN VARCHAR(256 CHAR) null
SEQUENCENAME VARCHAR(30 CHAR) null
OCA NUMBER(11,0) not null

cartridge

CARTRIDGEINFORMATION

UUID VARCHAR(128 CHAR) <pk> <i2> not null
INTERNALNAME VARCHAR(256 CHAR) <i1> null
DISPLAYNAME VARCHAR(256 CHAR) null
VERSION VARCHAR(256 CHAR) null
WSDL VARCHAR(256 CHAR) null
CARTRIDGEVERSION VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null

database

ENFINITYTABLE

TABLENAME VARCHAR(256 CHAR) <pk> <i> not null
VERSION VARCHAR(256 CHAR) <pk> <i> not null
CARTRIDGENAME VARCHAR(256 CHAR) null
CATEGORY VARCHAR(256 CHAR) null
DESCRIPTION VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

localization

LOCALIZATIONENTRY

DOMAINID VARCHAR(128 CHAR) <pk> <i> not null
LOCALIZED VARCHAR(2256 CHAR) <pk> <i> not null
LOCKEY VARCHAR(256 CHAR) <pk> <i> not null
LOCVALUE CLOB null
OCA NUMBER(11,0) not null

LOCALIZATION_AA

APPLICATIONID VARCHAR(128 CHAR) <pk,fk> <i> not null
DOMAINID VARCHAR(128 CHAR) null
OCA NUMBER(11,0) not null

LOCALEINFORMATION

LOCALEID VARCHAR(10 CHAR) <pk> <i2> not null
LEXICALFLAG NUMBER(1,0) null
JAVALANGUAGEKEY VARCHAR(256 CHAR) null
JAVACOUNTRYKEY VARCHAR(256 CHAR) null
DEFAULTREGIONALSETTINGSID VARCHAR(128 CHAR) <i1> null
CURRENCYCODE VARCHAR(3 CHAR) null
OCA NUMBER(11,0) not null

LOCALIZATIONREPOSITORY

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
REPOSITORYDOMAINID VARCHAR(128 CHAR) <i1> null
PATH VARCHAR(4000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = OWNERID

REGIONALSETTINGS_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

REGIONALSETTINGS

UUID VARCHAR(128 CHAR) <pk> <i1> not null
DOMAINID VARCHAR(128 CHAR) <i1> null
LOCALEID VARCHAR(10 CHAR) <i1,i2> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

staging

STAGINGTABLE

UUID VARCHAR(128 CHAR) <pk> <i4> not null
DOMAINID VARCHAR(128 CHAR) not null
STAGINGGROUPID VARCHAR(128 CHAR) <fk> <i2> null
STAGINGTABLEID VARCHAR(256 CHAR) not null
NAME VARCHAR(256 CHAR) null
QUERY CLOB not null
REPLICATIONCRITERIABLES VARCHAR2(1000 CHAR) null
LASTUSTID VARCHAR(2 CHAR) null
PREPARATIONFLAG NUMBER(11,0) null
PREPAREDNAME VARCHAR2(1000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

STAGINGPROCESSCOMPONENT

STAGINGPROCESSID VARCHAR(128 CHAR) <pk,fk1> <i1,i4> not null
STAGINGGROUPID VARCHAR(128 CHAR) <pk,fk2> <i2,i4> not null
STAGINGDOMAINID VARCHAR(128 CHAR) <pk,fk3> <i3,i4> not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = STAGINGPROCESSID

UUID = STAGINGDOMAINID

UUID = STAGINGGROUPID

STAGINGGROUP_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

STAGINGGROUP

UUID VARCHAR(128 CHAR) <pk> <i4> not null
DOMAINID VARCHAR(128 CHAR) not null
TYPE VARCHAR(256 CHAR) <i1> not null
CONTENTTYPE VARCHAR(256 CHAR) <i2> null
DOMAINTYPE VARCHAR(256 CHAR) <i3> not null
STAGINGPROCESSNAME VARCHAR2(1000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = STAGINGGROUPID

STAGINGDIRECTORY

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
STAGINGGROUPID VARCHAR(128 CHAR) <fk> <i1> null
PATH VARCHAR(4000 CHAR) null
PREPARATIONFLAG NUMBER(11,0) null
PREPAREDNAME VARCHAR2(1000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = STAGINGGROUPID

STAGINGMVIEW

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
STAGINGGROUPID VARCHAR(128 CHAR) <fk> <i1> null
NAME VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

STAGINGGROUPRESOURCEASSIGNMENT

STAGINGGROUPID VARCHAR(128 CHAR) <pk,fk1> <i1,i2> not null
RESOURCEID VARCHAR(128 CHAR) <pk,fk2> <i2> not null
OCA NUMBER(11,0) not null

STAGINGIDENTIFICATION

UUID VARCHAR(128 CHAR) <pk> <i> not null
LASTMODIFIED TIMESTAMP (9) not null

currency

CURRENCY

MNEMONIC VARCHAR(3 CHAR) <pk> <i> not null
SMALLESTUNIT NUMBER(38,0) null
CURRENCYCODE NUMBER(11,0) not null
INTODOFRACTIONONTHOLE NUMBER(11,0) not null
PRECISION NUMBER(11,0) not null
CURRENCYSYMBOL VARCHAR(256 CHAR) null
FRACTIONSYMBOL VARCHAR(256 CHAR) null
REFERENCECURRENCY VARCHAR(3 CHAR) null
CURRENCYNAME VARCHAR(256 CHAR) not null
FRACTIONNAME VARCHAR(256 CHAR) not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = OWNERID

BASICEXCHANGERATESER_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

BASICEXCHANGERATESERVICECONFIG

UUID VARCHAR(128 CHAR) <pk> <i> not null
DOMAINID VARCHAR(128 CHAR) not null
LASTMODIFIED TIMESTAMP (9) not null

locking

PROCESS_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

PROCESS

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
PARENTUUID VARCHAR(128 CHAR) <fk> <i1> null
NAME VARCHAR(256 CHAR) <i2> not null
STARTDATE TIMESTAMP (9) null
STATE VARCHAR(256 CHAR) null
TYPE VARCHAR(256 CHAR) null
USERID VARCHAR(128 CHAR) null
HOSTNAME VARCHAR(256 CHAR) null
INSTALLATIONID VARCHAR(256 CHAR) null
SERVERNAME VARCHAR(50 CHAR) null
PROCESSID VARCHAR(128 CHAR) null
PROJECTSVALUE NUMBER(11,0) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = PARENTUUID

UUID = OWNERID

ACQLOGENTRY_AV

OWNERID → <pk,fk> not null

ACQLOGENTRY

UUID VARCHAR(128 CHAR) <pk> <i4> not null
DOMAINID VARCHAR(128 CHAR) not null
PROCESSID VARCHAR(128 CHAR) <fk1> <i1> null
CONTENTONRESOURCEID VARCHAR(128 CHAR) <fk2> <i2> null
CONTENTONPROCESSID VARCHAR(128 CHAR) <fk2> <i2> null
ACQUISITIONDATE TIMESTAMP (9) not null
ACQUISITIONID VARCHAR(128 CHAR) null
ERRORCODE NUMBER(11,0) null
REASONFORFAILURE VARCHAR(4000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = JOBID

UUID = CONTENTONPROCESSID

UUID = PROCESSID

UUID = ACQUISITIONLOGENTRYID

UUID = RESOURCEID

ACQLOGENTRYRESOURCEASSIGNMENT

ACQUISITIONLOGENTRYID VARCHAR(128 CHAR) <pk,fk1> <i1,i2> not null
RESOURCEID VARCHAR(128 CHAR) <pk,fk2> <i2,i3> not null
OCA NUMBER(11,0) not null

ISRESOURCE

UUID VARCHAR(128 CHAR) <pk> <i3> not null
DOMAINID VARCHAR(128 CHAR) <i1,i2> not null
PARENTRESOURCEID VARCHAR(128 CHAR) <fk2> <i1,i4> null
RESOURCEOWNERID VARCHAR(128 CHAR) <fk1> <i2> null
NAME VARCHAR(256 CHAR) <i1,i2> not null
DESCRIPTION VARCHAR(256 CHAR) null
TYPE NUMBER(11,0) not null
INSTANCEID VARCHAR(128 CHAR) <i2> not null
INSTANCECLASS VARCHAR(256 CHAR) null
LOCKTYPE NUMBER(11,0) null
LOCKDURATIONDATE TIMESTAMP (9) null
LOCKDURATIONSECS NUMBER(11,0) null
LOCKOWNERTHREADID VARCHAR(256 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = RESOURCEID

UUID = PARENTRESOURCEID

RESOURCECLOCK

LOCKID VARCHAR(128 CHAR) <pk> <i> not null
TYPE NUMBER(11,0) not null
TYPENAME VARCHAR(256 CHAR) not null
OCA NUMBER(11,0) not null

UUID = OWNERID

ISRESOURCE_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

UUID = CONTENTONRESOURCEID

JOBRESOURCEASSIGNMENT

RESOURCEID VARCHAR(128 CHAR) <pk,fk1> <i1,i3> not null
JOBID VARCHAR(128 CHAR) <pk,fk2> <i2,i3> not null
OCA NUMBER(11,0) not null

preference

PREFERENCEGROUP_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

PREFERENCEGROUP

UUID VARCHAR(128 CHAR) <pk> <i3> not null
DOMAINID VARCHAR(128 CHAR) <i1> not null
GROUPNAME VARCHAR(256 CHAR) <i1,i2> not null
DOMAINTYPEMASK NUMBER(11,0) not null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = PREFERENCEGROUPID

UUID = OWNERID

PREFERENCEDEFINITION_AV

OWNERID → <pk,fk> not null
NAME → <pk> not null
LOCALE(ID) → <pk> not null

PREFERENCEDEFINITION

UUID VARCHAR(128 CHAR) <pk> <i2> not null
DOMAINID VARCHAR(128 CHAR) not null
PREFERENCEGROUPID VARCHAR(128 CHAR) <fk> <i2> null
PREFERENCENAME VARCHAR(256 CHAR) <i1> not null
VALUETYPE NUMBER(11,0) null
VISIBLEFLAG NUMBER(1,0) null
MULTIVALUEFLAG NUMBER(1,0) null
DEFAULTVALUE VARCHAR2(4000 CHAR) null
OCA NUMBER(11,0) not null
LASTMODIFIED TIMESTAMP (9) not null

UUID = PREFERENCEDEFINITIONID

UUID = PREFERENCEDEFINITIONID

APPLICATIONPREFERENCE

APPLICATIONUUID VARCHAR(128 CHAR) <pk> <i2> not null
PREFERENCENAME VARCHAR(2256 CHAR) <pk> <i2> not null
PREFERENCEDEFINITIONID VARCHAR(128 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 VARCHA