Entity-Relationship Model
Intershop 7

INTERSHOP

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Cartridge:	core

Notes:
- DomainID = IDs: 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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pagecache

INVALIDATEPAGECACHESEARCHWORD

INVALIDATIONTIME	**TIMESTAMP (9)**	<pk>	not null
SEARCHWORD	**VARCHAR(2254 CHAR)**	<pk>	not null
DOMAINID	**VARCHAR(28 CHAR)**	<pk>	not null
UUID	**VARCHAR(28 CHAR)**	<pk>	not null

persistent object

<PersistentObject>

UUID	**VARCHAR(28 CHAR)**	<pk,fk>	not null
DOMAINID	VARCHAR(28 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = OWNERID

<PersistentObject>_AV

OWNERID	**VARCHAR(28 CHAR)**	<pk,fk>	not null
NAME	**VARCHAR(256 CHAR)**	<pk>	not null
LOCALE(5)	**VARCHAR(11 CHAR)**	<pk>	not null
VALUE	NUMBER(15,6)		null
TYPE	NUMBER(11,0)		not null
INTVALUE	NUMBER(11,0)	<i,>	null
DOUBLEVALUE	FLOAT(126)	<i4>	null
STRINGVALUE	VARCHAR2(4000 CHAR)		null
OBJECTVALUE	VARCHAR(28 CHAR)		null
BOOLEANVALUE	NUMBER(1,0) 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

UUID = OWNERID

user

USERGROUPINFORMATION_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

USERGROUPINFORMATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
PARENTUSERGROUPID	VARCHAR(28 CHAR)	<fk>	null
USERGROUPDOMAINID	VARCHAR(28 CHAR)	<fk>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = USERGROUPID
DOMAINID = USERGROUPDOMAINID

USERGROUP

ID	**VARCHAR(256 CHAR)**	<pk>	**not null**
DOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
FAXLAG	NUMBER(10,0)		null
TYPECODE	NUMBER(11,0)		null
TYPENAME	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = USERGROUPID
DOMAINID = USERGROUPDOMAINID

USERGROUPASSIGNMENT

PARENTUSERGROUPID	**VARCHAR(256 CHAR)**	<pk,fk,i>	**not null**
PARENTUSERGROUPDOMAINID	**VARCHAR(28 CHAR)**	<pk,fk,i>	**not null**
CHILDUSERGROUPID	**VARCHAR(256 CHAR)**	<pk,fk,i>	**not null**
CHILDUSERGROUPDOMAINID	**VARCHAR(28 CHAR)**	<pk,fk,i>	**not null**
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = CHILDUSERGROUPID
DOMAINID = CHILDUSERGROUPDOMAINID

ID = PARENTUSERGROUPID
DOMAINID = PARENTUSERGROUPDOMAINID

UUID = AO_DOMAINID

USERGROUP_RA

USERGROUPID	**VARCHAR(256 CHAR)**	<pk>	**not null**
USERGROUPDOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
ROLEID	**VARCHAR(256 CHAR)**	<pk>	**not null**
AO_ID	**VARCHAR(256 CHAR)**	<pk,i>	**not null**
AO_DOMAINID	**VARCHAR(28 CHAR)**	<pk,i,fk2>	**not null**
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = AO_ID
DOMAINID = AO_DOMAINID

USERGROUPPASSASSIGNMENT

USERGROUPID	**VARCHAR(256 CHAR)**	<pk,fk>	**not null**
USERGROUPDOMAINID	**VARCHAR(28 CHAR)**	<pk,fk>	**not null**
USERID	**VARCHAR(256 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

security

DELETEDUSER

USERID	**VARCHAR(28 CHAR)**	<pk>	not null
DOMAINID	VARCHAR(28 CHAR)		not null
DELETION	TIMESTAMP (9)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

DOMAIN_RA

USERGROUPID	**VARCHAR(256 CHAR)**	<pk>	**not null**
USERGROUPDOMAINID	**VARCHAR(28 CHAR)**	<pk,fk2>	**not null**
ROLEID	**VARCHAR(256 CHAR)**	<pk>	**not null**
AO_UUID	**VARCHAR(28 CHAR)**	<pk,fk>	**not null**
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = AO_UUID

UUID = USERGROUPDOMAINID

DOMAINAINFORMATION

DOMAINNAME	**VARCHAR(2256 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	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(5)	**= <pk>**		**not null**

DOMAIN

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
STATUS	NUMBER(11,0)		not null
PARENTSITEID	VARCHAR(28 CHAR)	<fk2>	null
TYPECODE	NUMBER(11,0)	<i2>	not null
STATUS	NUMBER(11,0)		null
ENTRYMASK	VARCHAR(256 CHAR)		null
PAGECACHINGALLOWEDFLAG	NUMBER(1,0)		null
PAGECACHEMANAGER	VARCHAR(256 CHAR)		null
PAGECACHED	VARCHAR(20 CHAR)		null
STATICCONTENTCACHEID	VARCHAR(20 CHAR)		null
PROFILEID	VARCHAR(20 CHAR)		null
SERVERGROUP	VARCHAR(256 CHAR)		null
DEFAULTCURRENCY	VARCHAR(3 CHAR)		null
DEFAULTLOCALE	VARCHAR(5 CHAR)		null
CURRENCYNAME	VARCHAR(2256 CHAR)		not null
FRACTIONNAME	VARCHAR(2256 CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = CHILDUSERGROUPDOMAINID

UUID = PARENTSITEID

UUID = SITEID

UUID = DOMAINID

UUID = OWNERID

APPLICATION_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

APPLICATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	not null
SITEID	VARCHAR(28 CHAR)	<fk2>	not null
APPID	VARCHAR(256 CHAR)	<i1>	not null
URLIDENTIFIER	VARCHAR(256 CHAR)	<i1>	not null
ENABLEDFLAG	NUMBER(1,0)		not null
DEFAULTCURRENCY	VARCHAR(3 CHAR)		null
DEFAULTLOCALE	VARCHAR(5 CHAR)		null
DEFAULTSCALE	NUMBER(2,0) CHAR)		null
LOCALES	VARCHAR(1000 CHAR)		not null
DEFAULTTIMEZONE	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

domain

APPLICATIONDOMAINRELATION

APPLICATIONUUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
POSITION	**NUMBER(11,0)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk2>	not null
UUID	VARCHAR(28 CHAR)	<fk1>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = APPLICATIONUID

UUID = OWNERID

PERMISSIONTYPEINFORM_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

PERMISSIONTYPEINFORMATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
PERMISSIONTYPEID	VARCHAR(256 CHAR)	<fk>	not 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(5)	**= <pk>**		**not null**

PERMISSIONINFORMATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
PERMISSIONID	VARCHAR(256 CHAR)	<fk>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

PERMISSION

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

ID = PERMISSIONID

ROLEPERMISSIONASSIGNMENT

ROLEID	**VARCHAR(2256 CHAR)**	<pk,fk1>	**not null**
PERMISSIONID	**VARCHAR(256 CHAR)**	<pk,fk2>	**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>	**not null**
PERMISSIONTYPEID	VARCHAR(256 CHAR)	<fk>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = PERMISSIONTYPEID

ID = PERMISSIONTYPEID

PERMISSIONTYPE

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

UUID = OWNERID

ROLEINFORMATION_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

ROLEINFORMATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
ROLEID	VARCHAR(256 CHAR)	<fk,i1>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ID = ROLEID

businessevent

UUID = OWNERID

BUSINESSEVENTINFO_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

BUSINESSEVENTINFO

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
EVENTCLASS	VARCHAR(256 CHAR)	<fk>	not null
EVENTTARGET	VARCHAR(256 CHAR)	<fk>	not null
EVENTNAME	VARCHAR(256 CHAR)	<fk>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

BUSINESSEVENTPIPELINEINFO

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

EVENTCLASS = EVENTCLASS
EVENTTARGET = EVENTTARGET
EVENTNAME = EVENTNAME

BUSINESSEVENTDEFINITION

EVENTCLASS	**VARCHAR(256 CHAR)**	<pk>	**not null**
EVENTTARGET	**VARCHAR(256 CHAR)**	<pk>	**not null**
EVENTNAME	**VARCHAR(256 CHAR)**	<pk>	**not null**
PERMISSIONID	VARCHAR(128 CHAR)		null
HIDDENFLAG	NUMBER(1,0)		not null
OCA	NUMBER(11,0)		not null

messaging

SYNCMESSAGERESPONSE

MESSAGEID	**VARCHAR(2256 CHAR)**	<pk>	**not null**
RECEIVERID	**VARCHAR(2256 CHAR)**	<pk>	**not null**
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

SYNCMESSAGE

MESSAGEID	**VARCHAR(2256 CHAR)**	<pk>	**not null**
SENDERID	**VARCHAR(2256 CHAR)**	<pk>	**not null**
RECEIVERID	**VARCHAR(2256 CHAR)**	<pk>	**not null**
MESSAGE	BLOB		not null
STATUS	NUMBER(11,0)		null
LASTMODIFIED	TIMESTAMP (9)		not null

partition

UUID = OWNERID

PARTITIONTABLE_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

PARTITIONTABLE

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
TABLENAME	VARCHAR(30 CHAR)		not null
CARTRIDGENAME	VARCHAR(256 CHAR)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

cache

CACHECLEARKEYBATCHCONTAINER

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
CACHECLEARKEYS	BLOB		not null
CREATIONDATE	TIMESTAMP (9)	<i1>	not null
DESIREDCACHECLEARDATE	TIMESTAMP (9)	<i3>	null
CACHECLEARPROCESSID	VARCHAR(256 CHAR)	<i2>	null
OCA	NUMBER(11,0)		not null

request

SESSIONINFORMATION

SESSIONID	**VARCHAR(256 CHAR)**	<pk>	**not null**
DOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
UUID	**VARCHAR(28 CHAR)**	<i2>	null
AUTHENTICATIONSTATE	NUMBER(10,0)		null
LANGUAGE	VARCHAR(40 CHAR)		null
CURRENCY	VARCHAR(3 CHAR)		null
PERSONALIZATIONGROUPID	VARCHAR(28 CHAR)		null
DICTIONARY	BLOB		null
EXPIRES	FLOAT(126)	<i3>	null

license.counting

LICENSECOUNTER

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
COUNTERTYPE	VARCHAR(256 CHAR)	<i2>	not null
LASTUPDATED	TIMESTAMP (9)	<i1>	not null
COUNTER	NUMBER(38,0)		not null
STARTDATE	TIMESTAMP (9)	<i3>	not null
STOPDATE	TIMESTAMP (9)	<i4>	not null
CHECKSUM	VARCHAR(256 CHAR)		not null
INITIALCHECKSUM	VARCHAR(256 CHAR)	<i3>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

performance

PERFORMANCESENSORREPORT

REPORTNAME	**VARCHAR(2524 CHAR)**	<pk>	**not null**
SENSORKEY	**VARCHAR(2312 CHAR)**	<pk>	**not null**
SAMPLECOUNT	FLOAT(126)		not null
SYNCENTITY	VARCHAR(2524 CHAR)		not null
MIN	FLOAT(126)		not null
TOTALTIME	FLOAT(126)		not null
EFFECTIVETIME	FLOAT(126)		not null
AVERAGETIME	FLOAT(126)		not null
MINIMUMTIME	FLOAT(126)		not null
MAXIMUMTIME	FLOAT(126)		not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

pgid

DYNAMICPGID

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)		not null
ENABLED	TIMESTAMP (9)	<i1>	null
EXPIRATE	TIMESTAMP (9)	<i1>	null
ORIGOBJECTPTR	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

series

BASICSERIESENTRY

IDENTIFIER	**VARCHAR(256 CHAR)**	<pk>	**not null**
NUMBERNTTEN	VARCHAR(256 CHAR)		not null
SEQUENCENAME	VARCHAR(20 CHAR)		not null
OCA	NUMBER(11,0)		not null

cartridge

CARTRIDGEINFORMATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
INTERNALNAME	VARCHAR(256 CHAR)	<i1>	null
DISPLAYNAME	VARCHAR(256 CHAR)		null
BUILD	VARCHAR(256 CHAR)		null
VERSION	VARCHAR(256 CHAR)		null
MIGRATIONVERSION	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null

UUID = CARTRIDGEUUID

PREPARATIONSTEP

CARTRIDGEUUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
NAME	**VARCHAR(256 CHAR)**	<pk>	**not null**
VERSION	**VARCHAR(64 CHAR)**	<pk>	**not null**
TYPE	**VARCHAR(20 CHAR)**	<i1>	**not null**
PHASE	VARCHAR(256 CHAR)		not null
CLASSNAME	VARCHAR(2512 CHAR)		not null
PARAMETERS	VARCHAR(4000 CHAR)		null
RUNSTATE	VARCHAR(20 CHAR)		not null
RUNNINGSAGE	VARCHAR(4000 CHAR)		null
STARTDATE	TIMESTAMP (9)		null
ENDDATE	TIMESTAMP (9)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

ENFINITYTABLE

TABLENAME	**VARCHAR(30 CHAR)**	<pk>	**not null**
CARTRIDGENAME	**VARCHAR(256 CHAR)**	<pk>	**not null**
CARTRIDGENAME	VARCHAR(256 CHAR)		null
CATEGORY	VARCHAR(256 CHAR)		null
COMMENTS	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

database

JOBRELATIVETIMECONDITION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 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)		null
HOUR	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(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 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

LOCALIZATIONENTRY

DOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
LOCALEID	**VARCHAR(256 CHAR)**	<pk>	**not null**
LOCKEY	**VARCHAR(256 CHAR)**	<pk>	**not null**
LOCVALUE	CLOB		not null
OCA	NUMBER(11,0)		not null

LOCALEINFORMATION

LOCALEID	**VARCHAR(15 CHAR)**	<pk>	**not null**
LEXILOCALEFLAG	NUMBER(1,0)		null
JAVALANGUAGEKEY	VARCHAR(8 CHAR)		null
JAVACOUNTRYKEY	VARCHAR(7 CHAR)		null
DEFAULTENGCHARSETTINGSID	VARCHAR(28 CHAR)	<i1>	null
CURRENCYCODE	VARCHAR(3 CHAR)		null
OCA	NUMBER(11,0)		not null

LOCALIZATIONREPOSITORY

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
REPOSITORYDOMAINID	VARCHAR(28 CHAR)	<i2>	null
APPID	VARCHAR(256 CHAR)	<i1,i2>	null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

LOCALIZATION_AA

APPLICATIONID	**VARCHAR(256 CHAR)**	<pk,fk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
OCA	NUMBER(11,0)		not null

UUID = OWNERID

REGIONALSETTINGS_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

REGIONALSETTINGS

UUID	**VARCHAR(28 CHAR)**	<pk>	not null
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
LOCALEID	VARCHAR(5 CHAR)	<i1,i2>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

staging

UUID = APPLICATIONID

STAGINGTABLE

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	not null
STAGINGGROUPID	VARCHAR(28 CHAR)	<fk>	not null
TABLENAME	VARCHAR(30 CHAR)	<i1>	not null
DOMAINSPECIFICFLAG	NUMBER(1,0)		null
READONLYFLAG	NUMBER(1,0)		null
DELETEPREDICATE	VARCHAR(256 CHAR)		null
COLUMNNAMECSVDOMAINID	VARCHAR(30 CHAR)		null
CARTRIDGENAME	VARCHAR(50 CHAR)	<i3>	not null
LISTABLENAMEPREFIX	VARCHAR(2 CHAR)		null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARATIONNAME	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = STAGINGGROUPID

UUID = STAGINGGROUPID

STAGINGDIRECTORY

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	not null
STAGINGGROUPID	VARCHAR(28 CHAR)	<fk>	not null
PATH	VARCHAR(4000 CHAR)		not null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARATIONNAME	VARCHAR(256 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = STAGINGGROUPID

STAGINGMVIEW

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	not null
STAGINGGROUPID	VARCHAR(28 CHAR)	<fk>	not null
NAME	VARCHAR(30 CHAR)	<i1>	not null
REFERENCEDTABLES	VARCHAR(1000 CHAR)		null
MVIEWTYPE	VARCHAR(256 CHAR)		null
PREPARATIONFLAG	NUMBER(1,0)		null
PREPARENAME	VARCHAR(1000 CHAR)		null
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGIDENTIFICATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
LASTMODIFIED	TIMESTAMP (9)		not null

STAGINGPROCESSCOMPONENT

STAGINGPROCESSID	**VARCHAR(28 CHAR)**	<pk,fk1>	**not null**
STAGINGGROUPID	**VARCHAR(28 CHAR)**	<pk,fk2>	**not null**
STAGINGDOMAINID	**VARCHAR(28 CHAR)**	<pk,fk3>	**not null**
STATE	VARCHAR(20 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = STAGINGPROCESSID

UUID = OWNERID

STAGINGGROUP_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

STAGINGGROUP

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<fk>	not null
NAME	VARCHAR(50 CHAR)	<i1>	not null
CONTENTTYPE	VARCHAR(256 CHAR)	<i2>	null
DOMAINTYPE	VARCHAR(20 CHAR)	<i3>	not null
STAGINGPROCESSDOMAINID	VARCHAR(28 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = STAGINGGROUPID

STAGINGGROUPRESOURCEASSIGNMENT

STAGINGGROUPID	**VARCHAR(28 CHAR)**	<pk,fk1>	**not null**
RESOURCEID	**VARCHAR(28 CHAR)**	<pk,fk2>	**not null**
OCA	NUMBER(11,0)		not null

replication

REPLICATIONTASKSASSIGNMENT

REPLICATIONTASKID	**VARCHAR(28 CHAR)**	<pk,fk1>	**not null**
STAGINGGROUPID	**VARCHAR(28 CHAR)**	<pk,fk2>	**not null**
DOMAINID	**VARCHAR(28 CHAR)**	<pk>	**not null**
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

REPLICATIONTASKHISTORY

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
REPLICATIONTASKID	VARCHAR(28 CHAR)	<fk>	not null
NEWSTATE	VARCHAR(20 CHAR)		not null
CHANGEDBYID	VARCHAR(28 CHAR)		null
COMMENTARY	VARCHAR(4000 CHAR)		null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = REPLICATIONTASKID

UUID = OWNERID

REPLICATIONTASK_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

REPLICATIONTASK

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
DOMAINID	VARCHAR(28 CHAR)	<i1>	not null
PROCESSID	VARCHAR(28 CHAR)	<fk>	not null
TASKID	VARCHAR(1000 CHAR)	<i1>	not null
REQUESTERID	VARCHAR(28 CHAR)		null
REQUESTTIME	TIMESTAMP (9)		null
EXECUTOR	VARCHAR(28 CHAR)		null
EXETIME	TIMESTAMP (9)		null
STATE	VARCHAR(50 CHAR)	<i2>	not null
OCA	NUMBER(11,0)		not null
LASTMODIFIED	TIMESTAMP (9)		not null

UUID = TASKID

UUID = PROCESSID

REPLICATIONPROCESSTASKASSIGN

PROCESSID	**VARCHAR(28 CHAR)**	<pk,fk1>	**not null**
TASKID	**VARCHAR(28 CHAR)**	<pk,fk1>	**not null**
OCA	NUMBER(11,0)		not null

job

UUID = OWNERID

JOBCONFIGURATION_AV

OWNERID	**= <pk,fk>**		**not null**
NAME	**= <pk>**		**not null**
LOCALE(5)	**= <pk>**		**not null**

JOBCONFIGURATION

UUID	**VARCHAR(28 CHAR)**	<pk>	**not null**
CURRENTPROCESSID	VARCHAR(28 CHA