

CM System Data Dictionary

7.x

April 27th, 2011 - Version 3.0

Copyright and Licensing Statement

All intellectual property rights in the SOFTWARE and associated user documentation, implementation documentation, and reference documentation are owned by Percussion Software or its suppliers and are protected by United States and Canadian copyright laws, other applicable copyright laws, and international treaty provisions. Percussion Software retains all rights, title, and interest not expressly granted. You may either (a) make one (1) copy of the SOFTWARE solely for backup or archival purposes or (b) transfer the SOFTWARE to a single hard disk provided you keep the original solely for backup or archival purposes. You must reproduce and include the copyright notice on any copy made. You may not copy the user documentation accompanying the SOFTWARE.

The information in Rhythmyx documentation is subject to change without notice and does not represent a commitment on the part of Percussion Software, Inc. This document describes proprietary trade secrets of Percussion Software, Inc. Licensees of this document must acknowledge the proprietary claims of Percussion Software, Inc., in advance of receiving this document or any software to which it refers, and must agree to hold the trade secrets in confidence for the sole use of Percussion Software, Inc.

The software contains proprietary information of Percussion Software; it is provided under a license agreement containing restrictions on use and disclosure and is also protected by copyright law. Reverse engineering of the software is prohibited.

Due to continued product development this information may change without notice. The information and intellectual property contained herein is confidential between Percussion Software and the client and remains the exclusive property of Percussion Software. If you find any problems in the documentation, please report them to us in writing. Percussion Software does not warrant that this document is error-free.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior written permission of Percussion Software.

Copyright © 1999-2011 Percussion Software. All rights reserved

Licenses and Source Code

Rhythmyx uses Mozilla's JavaScript C API. See <http://www.mozilla.org/source.html> for the source code. In addition, see the Mozilla Public License (<http://www.mozilla.org/source.html>).

Netscape Public License

Apache Software License

IBM Public License

Lesser GNU Public License

Other Copyrights

The Rhythmyx installation application was developed using InstallShield, which is a licensed and copyrighted by InstallShield Software Corporation.

The Sprinta JDBC driver is licensed and copyrighted by I-NET Software Corporation.

The Sentry Spellingchecker Engine Software Development Kit is licensed and copyrighted by Wintertree Software.

The Java™ 2 Runtime Environment is licensed and copyrighted by Sun Microsystems, Inc.

The Oracle JDBC driver is licensed and copyrighted by Oracle Corporation.

The Sybase JDBC driver is licensed and copyrighted by Sybase, Inc.

The AS/400 driver is licensed and copyrighted by International Business Machines Corporation.

The Ephox EditLive! for Java DHTML editor is licensed and copyrighted by Ephox, Inc.

This product includes software developed by CDS Networks, Inc.

The software contains proprietary information of Percussion Software; it is provided under a license agreement containing restrictions on use and disclosure and is also protected by copyright law. Reverse engineering of the software is prohibited.

Due to continued product development this information may change without notice. The information and intellectual property contained herein is confidential between Percussion Software and the client and remains the exclusive property of Percussion Software. If you find any problems in the documentation, please report them to us in writing. Percussion Software does not warrant that this document is error-free.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior written permission of Percussion Software.

AuthorIT™ is a trademark of Optical Systems Corporation Ltd.

Microsoft Word, Microsoft Office, Windows®, Window 95™, Window 98™, Windows NT® and MS-DOS™ are trademarks of the Microsoft Corporation.

This document was created using AuthorIT™, Total Document Creation (see AuthorIT Home - <http://www.author-it.com>).

Schema documentation was created using XMLSpy™.

Percussion Software **600 Unicorn Park Drive Woburn, MA 01801 U.S.A. 781.438.9900 Internet E-Mail: technical_support@percussion.com Website: <http://www.percussion.com>**

Contents

CM System 7.01 data dictionary- April 27, 2011	10
CONTENTADHOCUSERS	11
CONTENTAPPROVALS	12
CONTENTSTATUS	13
CONTENTSTATUSHISTORY	15
CONTENTTYPES	17
DPL_ARCHIVE_LOG_SUMMARY.....	18
DPL_ARCHIVE_PACKAGE.....	19
DPL_ID_MAPPING.....	20
DPL_LOG_SUMMARY.....	21
DPL_LOG_TXN	22
NEXTNUMBER	23
NOTIFICATIONS	24
PSLOG.....	25
PSLOGDAT	26
PSX_ACLENTRIES	27
PSX_ACLENTTRYPERMISSIONS.....	28
PSX_ACLS.....	29
PSX_ADMINLOOKUP	30
PSX_ATTRIBUTE_NAMES	31
PSX_ATTRIBUTE_VALUES	32
PSX_AUTOTRANSATION	33
PSX_CONFIG_STATUS	34
PSX_CONTENTLIST_EXPANDER_PARAM.....	35
PSX_CONTENTLIST_GEN_PARAM	36
PSX_CONTENTTYPE_TEMPLATE.....	37
PSX_CONTENTTYPE_WORKFLOW	38
PSX_DELIVERY_TYPE	39
PSX DESIGN AUDIT LOG	40
PSX_DISPLAYFORMATCOLUMNS	41
PSX_DISPLAYFORMATPROPERTIES	42

PSX_DISPLAYFORMATS	43
PSX_EDITION_TASK.....	44
PSX_EDITION_TASK_LOG	45
PSX_EDITION_TASK_PARAM.....	46
PSX_FOLDER.....	47
PSX_GUID_DATA.....	48
PSX_ID_NAME.....	49
PSX_ITEM_FILTER.....	50
PSX_ITEM_FILTER_RULE	51
PSX_ITEM_FILTER_RULE_PARAM	52
PSX_LOCKS	53
PSX_OBJECTACL	54
PSX_OBJECTPROPERTIES.....	55
PSX_OBJECTRELATIONSHIP	56
PSX_OBJECTRELATIONSHIPPROP	58
PSX_OBJECTS.....	59
PSX_PERSISTEDPROPERTYMETA	60
PSX_PERSISTEDPROPERTYVALUES.....	61
PSX_PKG_DEPENDENCY.....	62
PSX_PKG_ELEMENT	63
PSX_PKG_INFO.....	64
PSX_PROPERTIES.....	66
PSX_PUBLICATION_DOC	67
PSX_PUBLICATION_SITE_ITEM	69
PSX_PUBLICATION_STATUS	70
PSX_QBLOB_TRIGGER.....	71
PSX_QCALENDARS	72
PSX_QCRON_TRIGGER	73
PSX_QFIRED_TRIGGER	74
PSX_QJOB_DETAILS.....	76
PSX_QJOB_LISTENERS.....	77
PSX_QLOCKS	78

PSX_QPAUSED_TRIGGER_GRPS.....	79
PSX_QSCHEDULER_STATE.....	80
PSX_QSIMPLE_TRIGGERS.....	81
PSX_QTRIGGER_LISTENERS.....	82
PSX_QTRIGGERS.....	83
PSX_RELATIONSHIPCONFIGNAME	85
PSX_ROLE_ATTRIBUTES	86
PSX_ROLE_SUBJECT_ATTRIBUTES	87
PSX_ROLE SUBJECTS	88
PSX_ROLES	89
PSX_RXCONFIGURATIONS.....	90
PSX_SCH_NOTIF_TEMPLATE.....	91
PSX_SCH_TASK_LOG	92
PSX_SEARCHES.....	93
PSX_SEARCHFIELDS.....	94
PSX_SEARCHINDEXQUEUE	95
PSX_SEARCHPROPERTIES	96
PSX_SLOT_FINDER_PARAM	97
PSX_SUBJECT_ATTRIBUTES	98
PSX SUBJECTS.....	99
PSX_TEMPIDS	100
PSX_TEMPLATE	101
PSX_TEMPLATE_BINDING	103
PSX_VARIANT_SITE	104
PSX_WB_HIERARCHY_NODE.....	105
PSX_WB_HIERARCHY_NODE_PROP	106
ROLES	107
RXASSEMBLERPROPERTIES	108
RXCOMMUNITY.....	109
RXCOMMUNITYROLE	110
RXCOMPONENTCOMMUNITY.....	111
RXCONTENTLIST	112

RXCONTEXT	113
RXDUAL	114
RXEDITION.....	115
RXEDITIONLIST	116
RXEDITIONITEM	117
RXLOCALE.....	118
RXLOCALEPROPERTY	119
RXLOCATIONSHEME.....	120
RXLOCATIONSCHHEMEPARAMS.....	121
RXLOOKUP.....	122
RXMENUACTION	123
RXMENUACTIONPARAM	124
RXMENUACTIONPROPERTIES	125
RXMENUACTIONRELATION	126
RXMENUVISIBILITY	127
RXMODE.....	128
RXMODEUICONTEXTACTION	129
RXSLOTTYPE	130
RXS_CT_AUTOINDEX.....	131
RXS_CT_BRIEF	132
RXS_CT_CALENDAR.....	133
RXS_CT_CONTACTS.....	134
RXSPHONE_CT_EVENT	136
RXS_CT_EXTERNALLINK	137
RXS_CT_FILE	138
RXS_CT_GENERIC	139
RXS_CT_GENERICWORD	140
RXS_CT_HOLIDAY	141
RXS_CT_HOMEPAGE	142
RXS_CT_IMAGE	143
RXS_CT_NAVIGATIONIMAGETRIPLE	144
RXS_CT_NAVON	146

RXS_CT_NAVTREE	147
RXS_CT_PRESSRELEASE.....	148
RXS_CT_SHARED	149
RXS_CT_SHAREDBINARY	150
RXS_CT_SHAREDIMAGE	151
RXSEARCHES.....	153
RXSITES.....	154
RXSLOTCONTENT	156
RXSYSCOMPONENT.....	157
RXSYSCOMPONENTPROPERTY.....	158
RXSYSCOMPONENTRELATIONS.....	159
RXUICONTEXT	160
RXVARIANTSLOTTYP.....	161
STATEROLES	162
STATES.....	163
TRANSITIONNOTIFICATIONS.....	164
TRANSITIONROLES	165
TRANSITIONS.....	166
USERLOGIN.....	168
WORKFLOWAPPS	169

CM System 7.01 data dictionary- April 27, 2011

NOTE: This database schema and related documentation is subject to change between releases and is provided as is. Direct end-user modifications or manipulation of the database schema is unsupported. Best practice is to use views to abstract 3rd party applications from the underlying Rhythmyx schema to isolate the impact of any changes made in future releases to custom applications. PERCUSSION PROVIDES THIS INFORMATION "AS IS" AND MAKES NO WARRANTIES, EXPRESS, IMPLIED OR OTHERWISE, REGARDING ITS ACCURACY, COMPLETENESS OR PERFORMANCE.

CONTENTADHOCUSERS

Description: Stores information about a user assigned to a Content Item

Functional Area: Workflow Engine

CONTENTADHOCUSERS		
P	* CONTENTID	NUMBER (10)
P	* USERNAME	VARCHAR2 (50 BYTE)
	ADHOCTYPE	NUMBER (10)
P	* ROLEID	NUMBER (10)
	PK_ADHOCUSERS (CONTENTID, ROLEID, USERNAME)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
USERNAME	Users configured to be notified in an Ad hoc manner
ADHOCTYPE	Adhoc type for the selected user 0: Disabled, 1:Enabled 2: Anonymous
ROLEID	Role ID in workflow

CONTENTAPPROVALS

Description: Lists users who have approved a Content Item

Functional Area: Workflow Engine

CONTENTAPPROVALS	
P * CONTENTID	NUMBER (10)
STATEID	NUMBER (10)
TRANSITIONID	NUMBER (10)
P * USERNAME	VARCHAR2 (50 BYTE)
P * WORKFLOWAPPID	NUMBER (10)
ROLEID	NUMBER (10)
PK_CONTENTAPPROVAL (CONTENTID, WORKFLOWAPPID, USERNAME)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
STATEID	Represents a workflow State
TRANSITIONID	
USERNAME	Name of the Users
WORKFLOWAPPID	Unique identifier for a workflow in the system
ROLEID	Role ID in workflow

CONTENTSTATUS

Description: Stores the current State of each content item in a workflow

Functional Area: Content Engine

CONTENTSTATUS	
P * CONTENTID	NUMBER (10)
HIB_VER	NUMBER (10)
CONTENTSTATEID	NUMBER (10)
CONTENTCHECKOUTUSERNAME	VARCHAR2 (255 BYTE)
CONTENTLASTMODIFIER	VARCHAR2 (255 BYTE)
CONTENTLASTMODIFIEDDATE	DATE
CONTENTTYPEID	NUMBER (19)
CONTENTCREATEDDATE	DATE
LASTTRANSITIONDATE	DATE
NEXTAGINGDATE	DATE
CONTENTCREATEDBY	VARCHAR2 (255 BYTE)
CONTENTSTARTDATE	DATE
CONTENTEXPIRYDATE	DATE
CONTENTAGINGTIME	NUMBER (10)
CONTENTPUBLISHDATE	DATE
CONTENTPATHNAME	VARCHAR2 (255 BYTE)
CONTENTSUFFIX	VARCHAR2 (50 BYTE)
* WORKFLOWAPPID	NUMBER (10)
TITLE	VARCHAR2 (255 BYTE)
CURRENTREVISION	NUMBER (10)
TIPREVISION	NUMBER (10)
EDITREVISION	NUMBER (10)
REVISIONLOCK	CHAR (1 BYTE)
CLONEDPARENT	NUMBER (10)
REMINDERDATE	DATE
STATEENTEREDDATE	DATE
NEXTAGINGTRANSITION	NUMBER (10)
REPEATEDAGINGTRANSSTARTDATE	DATE
COMMUNITYID	NUMBER (10)
LOCALE	VARCHAR2 (16 BYTE)
* OBJECTTYPE	NUMBER (10)
PUBLIC_REVISION	NUMBER (10)
PK_CONTENTSTATUS (CONTENTID)	
IX_CONSTAT_TITLE (TITLE)	
IX_CONSTAT_AUTH (CONTENTCREATEDBY)	

Column	Description
CONTENTID	The unique identifier (UUID) for a Content Item, sys_contentid.
HIB_VER	version tracking
CONTENTSTATEID	The state the item is in. Must be used w/ the WORKFLOWAPPID field to get a unique state.

CONTENTCHECKOUTUSERNAME	The name of the user who has the item checked out for editing.
CONTENTLASTMODIFIER	The name of the user who last checked out the item.
CONTENTLASTMODIFIEDDATE	Datetime the item was last updated or workflowed.
CONTENTTYPEID	Represents the Content Type that this Content Item uses
CONTENTCREATEDDATE	When the item was created.
LASTTRANSITIONDATE	When the item was last transitioned.
NEXTAGINGDATE	Used for aging transitions. When the aging agent runs, if this field is less than the current time, the item will be transitioned and this field will be reset. Calculated on each transition.
CONTENTCREATEDBY	The user who created the item, sys_contentcreatedby.
CONTENTSTARTEDDATE	(Optional) Can be used as a trigger for aging transitions. The system is generally configured to automatically transition the item to a public state at this time. (sys_contentstartdate)
CONTENTEXPIRYDATE	(Optional) Can be used as a trigger for aging transitions. The system is generally configured to automatically transition the item out of a public state at this time. (sys_contentexpirydate)
CONTENTAGINGTIME	Aging interval, in seconds.
CONTENTPUBLISHDATE	(sys_pubdate)
CONTENTPATHNAME	(sys.pathname)
CONTENTSUFFIX	Typically used for location generation. The extension to be used when this item is published, (sys_suffix)
WORKFLOWAPPID	The workflow this item is in.
TITLE	The name used in CX and other UIs. (sys_title)
CURRENTREVISION	The revision of the item when it was last checked in.
TIPREVISION	The largest revision of this item.
EDITREVISION	If the item is checked out, this is the revision, only valid if the item is checked out.
REVISIONLOCK	This latch is set the first time the item enters a state whose STATES.CONTENTVALID flag is y. When set (value of Y,) whenever an item is checked out, a new revision will be created.
CLONEDPARENT	If this item was created via cloning, the parent CONTENTID.
REMINDERDATE	(Optional) Can be used as a trigger for aging transitions. (sys_reminderdate)
STATEENTEREDDATE	When the item entered the current state.
NEXTAGINGTRANSITION	Used in workflow for aging transitions - identifies which aging transition to use in the current state.
REPEATEDAGINGTRANSSTARTDATE	When the last aging transition executed.
COMMUNITYID	The community of the item.
LOCALE	The locale of the item. See relation for more details.
OBJECTTYPE	Indicates whether the item is a Content Item (value of 1) or a folder (Value of 2)
PUBLIC_REVISION	The current revision the last time the item entered a state whose STATES.CONTENTVALID flag is y. Better known as last public revision.

CONTENTSTATUSHISTORY

Description: Stores a record of each checkin and checkout of a Content Item

Functional Area: Content Engine

CONTENTSTATUSHISTORY		
P	* CONTENTSTATUSHISTORYID	NUMBER (10)
	* CONTENTID	NUMBER (10)
	REVISIONID	NUMBER (10)
	SESSIONID	CHAR (40 BYTE)
	ACTOR	VARCHAR2 (255 BYTE)
	VALID	CHAR (1 BYTE)
	STATEID	NUMBER (10)
	TRANSITIONID	NUMBER (10)
	ROLENAME	VARCHAR2 (255 BYTE)
	STATENAME	VARCHAR2 (50 BYTE)
	TRANSITIONLABEL	VARCHAR2 (50 BYTE)
	CHECKOUTUSERNAME	VARCHAR2 (255 BYTE)
	LASTMODIFIERNAME	VARCHAR2 (255 BYTE)
	LASTMODIFIEDDATE	DATE
	EVENTTIME	DATE
	* WORKFLOWAPPID	NUMBER (10)
	TITLE	VARCHAR2 (500 BYTE)
	TRANSITIONCOMMENT	VARCHAR2 (255 BYTE)
 PK_CSTATUSHISTORY (CONTENTSTATUSHISTORYID)		

Column	Description
CONTENTSTATUSHISTORYID	Unique identifier for each entry.
CONTENTID	The id of the item being acted upon.
REVISIONID	For transitions, the current revision; for check-in, the revision being checked in; and for check-out, the revision of the item copied to create the checked-out item, or 1 if the revision lock was off and no copy was created.
SESSIONID	The session Id of the user initiating the action.
ACTOR	User who initiated the action.
VALID	If a transition, indicates whether the target state had

	the STATES .CONTENTVALID flag set. Valid values: Y, N
STATEID	The current state of the item if check-in/out, otherwise, the target state of the transition. Requires WORKFLOWAPPID to be unique.
TRANSITIONID	0 for check-in/check-out, otherwise the transition Id. Requires STATEID to be unique.
ROLENAME	Comma separated list of assignee roles of the state at the start of the action.
STATENAME	The name of the target state at the time of the action, see STATEID.
TRANSITIONLABEL	If a check-in, CheckIn , if check-out, then CheckOut , otherwise, the name of the transition at the time of the action.
CHECKOUTUSERNAME	If the item is being checked out, the name of the user.
LASTMODIFIERNAME	Last user to change the item being acted upon.
LASTMODIFIERDATE	When the item was last acted upon.
EVENTTIME	When the action was logged.
WORKFLOWAPPID	Workflow of the item being acted upon
TITLE	Item's system title
TRANSITIONCOMMENT	Extra text entered when the action was taken. The transition definition determines whether this is required.

CONTENTTYPES

Description: Defines a Content Type

Functional Area: Assembly Engine

CONTENTTYPES		
P	* CONTENTTYPEID	NUMBER (19)
	* VERSION	NUMBER (10)
	CONTENTTYPENEWREQUEST	VARCHAR2 (255 BYTE)
	CONTENTTYPEQUERYREQUEST	VARCHAR2 (255 BYTE)
U	* CONTENTTYPENAME	VARCHAR2 (50 BYTE)
	CONTENTTYPETLABEL	VARCHAR2 (255 BYTE)
	CONTENTTYPEDESC	VARCHAR2 (255 BYTE)
	CONTENTTYPEUPDATEREQUEST	VARCHAR2 (255 BYTE)
	HIDEFROMMENU	NUMBER (10)
	* OBJECTTYPE	NUMBER (10)
PK_CONTENTTYPES (CONTENTTYPEID) UNI_KEY_CTYPES (CONTENTTYPENAME)		

Column	Description
CONTENTTYPEID	Uniquely identifies a Content Type
VERSION	Version tracking
CONTENTTYPENEWREQUEST	URL used to create a new instance of this type
CONTENTTYPEQUERYREQUEST	URL used to retrieve an existing instance of this type
CONTENTTYPENAME	Indicates the "internal" name for the content type within the system.
CONTENTTYPETLABEL	Specifies the user friendly label for the content type.
CONTENTTYPEDESC	Specifies a description of the content type.
CONTENTTYPEUPDATEREQUEST	URL used to update an existing instance of this type. No longer used.
HIDEFROMMENU	If 1, don't show in New item menus.
OBJECTTYPE	Displays whether content is an item or folder

DPL_ARCHIVE_LOG_SUMMARY

Description: Stores and archives installation log

Functional Area: Multi-Server Manager

DPL_ARCHIVE_LOG_SUMMARY		
P	* ARCHIVE_LOG_ID	NUMBER (10)
*	INSTALL_DATE	DATE
*	ARCHIVE_REF	VARCHAR2 (255 BYTE)
*	USER_ID	VARCHAR2 (255 BYTE)
*	SRC_SERVER_NAME	VARCHAR2 (255 BYTE)
*	SRC_SERVER_VERSION	VARCHAR2 (255 BYTE)
*	SRC_SERVER_BUILD_ID	VARCHAR2 (255 BYTE)
*	SRC_SERVER_BUILD_DATE	DATE
*	TGT_SERVER_NAME	VARCHAR2 (255 BYTE)
*	ARCHIVE_MANIFEST	CLOB
*	ARCHIVE_INFO	CLOB

Column	Description
ARCHIVE_LOG_ID	
INSTALL_DATE	
ARCHIVE_REF	
USER_ID	
SRC_SERVER_NAME	
SRC_SERVER_BUILD_ID	
SRC_SERVER_BUILD_DATE	
TGT_SERFER_NAME	
ARCHIVE_MANIFEST	
ARCHIVE_INFO	

DPL_ARCHIVE_PACKAGE**Description:** Stores Package information**Functional Area:** Multi-Server Manager

DPL_ARCHIVE_PACKAGE		
P	* ARCHIVE_LOG_ID	NUMBER (10)
	* PACKAGE_NAME	VARCHAR2 (255 BYTE)
P	* PACKAGE_TYPE	VARCHAR2 (50 BYTE)
P	* PACKAGE_ID	VARCHAR2 (100 BYTE)
	* STATUS	NUMBER (10)
	* LOG_SUMMARY_ID	NUMBER (10)
 PK_DPL_ARCHIVE_PACKAGE	(ARCHIVE_LOG_ID, PACKAGE_TYPE, PACKAGE_ID)	

Column	Description
ARCHIVE_LOG_ID	
PACKAGE_NAME	
PACKAGE_TYPE	
PACKAGE_ID	
STATUS	
LOG_SUMMARY_ID	

DPL_ID_MAPPING**Description:** Stores ID Mappings**Functional Area:** Multi-Server Management

DPL_ID_MAPPING		
P	* REPOSITORY_ID	VARCHAR2 (1000 BYTE)
	* ID_MAP	CLOB
 PK_DPL_ID_MAPPING (REPOSITORY_ID)		

Column	Description
REPOSITORY_ID	
ID_MAP	

DPL_LOG_SUMMARY**Description:** Stores Package Log information**Functional Area:** Multi-Server Management

DPL_LOG_SUMMARY		
P	* LOG_SUMMARY_ID	NUMBER (10)
	* PACKAGE_NAME	VARCHAR2 (255 BYTE)
	* PACKAGE_TYPE	VARCHAR2 (255 BYTE)
	* PACKAGE_ID	VARCHAR2 (255 BYTE)
	* STATUS	NUMBER (10)
	* ARCHIVE_LOG_ID	NUMBER (10)
	* PACKAGE_DETAIL	CLOB
	* VALIDATION_RESULTS	CLOB
	ID_MAP	CLOB
	DBMS_MAP	CLOB
 PK_DPL_LOG_SUMMARY (LOG_SUMMARY_ID)		

Column	Description
LOG_SUMMARY_ID	
PACKAGE_NAME	
PACKAGE_TYPE	
PACKAGE_ID	
STATUS	
ARCHIVE_LOG_ID	
PACKAGE_DETAIL	
VALIDATION_RESULTS	
ID_MAP	
DBMS_MAP	

DPL_LOG_TXN

Description: Defines a transaction executed during Package installation

Functional Area: Multi-Server Management

DPL_LOG_TXN	
* LOG_SUMMARY_ID	NUMBER (10)
* DEPENDENCY	VARCHAR2 (255 BYTE)
* ELEMENT_NAME	VARCHAR2 (255 BYTE)
* ELEMENT_TYPE	VARCHAR2 (255 BYTE)
* ACTION_TOOK	NUMBER (10)
SEQUENCE	NUMBER (10)

Column	Description
LOG_SUMMARY_ID	
DEPENDENCY	
ELEMENT_NAME	
ELEMENT_TYPE	
ACTION_TOOK	
SEQUENCE	

NEXTNUMBER

Description: Generates unique IDs for table rows-name value pair

Functional Area: Server Layer, Server

NEXTNUMBER		
P	* KEYNAME	VARCHAR2 (50 BYTE)
	* NEXTNR	NUMBER (10)
PK_NEXTNR (KEYNAME)		

Column	Description
KEYNAME	
NEXTNR	

NOTIFICATIONS

Description: Stores notification information

Functional Area: Workflow Engine

NOTIFICATIONS		
P * NOTIFICATIONID	NUMBER (10)	
SUBJECT	VARCHAR2 (50 BYTE)	
BODY	CLOB	
P * WORKFLOWAPPID	NUMBER (10)	
DESCRIPTION	VARCHAR2 (255 BYTE)	
PK_NOTIFICATIONS (NOTIFICATIONID, WORKFLOWAPPID)		

Column	Description
NOTIFICATIONID	Unique notification identifier
SUBJECT	Subject of the notification
BODY	Body of the notification
WORKFLOWAPPID	Unique identifier for a workflow in the system
DESCRIPTION	Type of notification

PSLOG

Description: persisted storage for a server login

Functional Area: logging

PSLOG		
P	* LOG_ID_HIGH	NUMBER (10)
P	* LOG_ID_LOW	NUMBER (10)
P	* LOG_SEQ_ID	NUMBER (10)
	* LOG_TYPE	NUMBER (3)
	* LOG_APPL	NUMBER (10)
 PK_PSLOG	(LOG_ID_HIGH, LOG_ID_LOW, LOG_SEQ_ID)	

Column	Description
LOG_ID_HIGH	
LOG_ID_LOW	
LOG_SEQ_ID	
LOG_TYPE	
LOG_APPL	

PSLOGDAT**Description:** Tracks logging enabled for XML applications**Functional Area:** System

PSLOGDAT	
P *	LOG_ID_HIGH NUMBER (10)
P *	LOG_ID_LOW NUMBER (10)
P *	LOG_SEQ NUMBER (10)
*	LOG_SUBT NUMBER (10)
P *	LOG_SUBSEQ NUMBER (10)
	LOG_DATA VARCHAR2 (255 BYTE)
 PK_PSLOGDAT	(LOG_ID_HIGH, LOG_ID_LOW, LOG_SUBSEQ, LOG_SEQ)

Column	Description
LOG_ID_HIGH	
LOG_ID_LOW	
LOG_SEQ	
LOG_SUBT	
LOG_SUBSEQ	
LOG_DATA	

PSX_ACLENTRIES

Description: component of access control list-entries

Functional Area: Access Control

PSX_ACLENTRIES		
P	* ID	NUMBER (19)
F	* ACLID	NUMBER (19)
	* NAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	* TYPE	NUMBER (10)
PK_PSX_ACLENTRIES (ID)		
IX_ENTRY_NAME_TYPE (NAME, TYPE)		
IX_ENTRY_TYPE_NAME (TYPE, NAME)		
IDX_ACLENTRY_ACLID (ACOLID)		

Column	Description
ID	
ACOLID	
NAME	The name of user/role/community. An entry called <i>Default</i> will match any user/role that doesn't match another entry. Similarly for community, the default entry is <i>AnyCommunity</i> .
DESCRIPTION	Unused
TYPE	One of the values in the enum IPSTypedPrincipal.PrincipalTypes: 10=community, 20=role, 30=user

PSX_ACLENTTRYPERMISSIONS

Description: stores Access Control Lists for many design objects

Functional Area: Security

PSX_ACLENTTRYPERMISSIONS	
P *	ID NUMBER (19)
F *	ENTRYID NUMBER (19)
	* PERMISSION NUMBER (10)
PK_PSX_ACLENTTRYPERMISSIONS (ID)	
IDX_ACL_PERM2 (ENTRYID, PERMISSION)	

Column	Description
ID	
ENTRYID	
PERMISSION	One of the values from the PSPermissions enum. 10=read, 20=update, 30=delete, 40=visible to community, 100=owner of acl (gets write privileges for the ACL itself)

PSX_ACLS**Description:** stores Access Control Lists for many design objects**Functional Area:** Security

PSX_ACLS	
P *	ID NUMBER (19)
*	OBJECTTYPE NUMBER (10)
*	OBJECTID NUMBER (19)
*	NAME VARCHAR2 (50 BYTE)
	DESCRIPTION VARCHAR2 (255 BYTE)
*	VERSION NUMBER (10)
 PK_PSX_ACLS (ID)	
 IDX_ACL_TYPE_ID (OBJECTID, OBJECTTYPE)	

Column	Description
ID	Unique identifier as a GUID
OBJECTTYPE	One of the ordinals in the PSTypeEnum enum. Some examples: 2=content type, 4=template, 5=slot
OBJECTID	The UUID or GUID for the associated design object. Most objects use UUID. Item filters use GUID.
NAME	Used internally
DESCRIPTION	Unused
VERSION	version tracking

PSX_ADMINLOOKUP**Description:** Stores sets of attribute values for drop lists**Functional Area:** Workflow Engine

PSX_ADMINLOOKUP	
P	* ID NUMBER (10)
	* TYPE VARCHAR2 (10 BYTE)
	CATEGORY VARCHAR2 (50 BYTE)
	NAME VARCHAR2 (50 BYTE)
	LIMITTOLIST VARCHAR2 (1 BYTE)
	CATALOGURL CLOB
PK_PSX_ADMINLOOKUP (ID)	

Column	Description
ID	
TYPE	
CATEGORY	
NAME	
LIMITTOLIST	
CATALOGURL	

PSX_ATTRIBUTE_NAMES**Description:** Stores attribute definitions**Functional Area:** Workflow Engine

PSX_ATTRIBUTE_NAMES	
P	* ID NUMBER (10)
	* NAME VARCHAR2 (50 BYTE)
	COMPONENTID NUMBER (10)
	* NORMALNAME VARCHAR2 (50 BYTE)
 PK_ATTRIBUTE_NAMES (ID)	
 IX_ATTR_NAME_NNAME (NORMALNAME)	

Column	Description
ID	
NAME	
COMPONENTID	
NORMALNAME	

PSX_ATTRIBUTE_VALUES**Description:** Stores values of attributes**Functional Area:** Workflow Engine

PSX_ATTRIBUTE_VALUES		
P	*	ID NUMBER (10)
		ATTRIBUTEID NUMBER (10)
		VALUE VARCHAR2 (250 BYTE)
		COMPONENTID NUMBER (10)
		 PK_ATTRIBUTEVALUES (ID)

Column	Description
ID	
ATTRIBUTEID	
VALUE	
COMPONENTID	

PSX_AUTOTRANSATION**Description:** Identifies target community and workflow for an item that is translated**Functional Area:** Content Engine

PSX_AUTOTRANSATION		
P	* CONTENTTYPEID	NUMBER (19)
P	* LOCALE	VARCHAR2 (16 BYTE)
*	COMMUNITYID	NUMBER (10)
*	WORKFLOWID	NUMBER (10)
*	VERSION	NUMBER (10)
	PK_PSX_AUTOTRANSATION (CONTENTTYPEID, LOCALE)	

Column	Description
CONTENTTYPEID	Source content type Id
LOCALE	Source locale Id
COMMUNITYID	Target community Id
WORKFLOWID	Target workflow Id
VERSION	version tracking

PSX_CONFIG_STATUS**Description:****Functional Area: Packaging**

PSX_CONFIG_STATUS	
P *	STATUS_ID NUMBER (10)
*	CONFIG_NAME VARCHAR2 (255 BYTE)
*	DATE_APPLIED DATE
	DEFUALT_CONFIG CLOB
	LOCAL_CONFIG CLOB
	CONFIG_DEF CLOB
*	STATUS NUMBER (10)
PK_PSX_CONFIG_STATUS (STATUS_ID)	

Column	Description
STATUS_ID	
CONFIG_NAME	
DATE_APPLIED	
DEFUALT_CONFIG	
LOCAL_CONFIG	
CONFIG_DEF	
STATUS	

PSX_CONTENTLIST_EXPANDER_PARAM**Description:** Parameter of template expander used on a content list**Functional Area:** publishing

PSX_CONTENTLIST_EXPANDER_PARAM	
P	* PARAM_ID NUMBER (19)
F	CONTENT_LIST_ID NUMBER (19)
	* VERSION NUMBER (10)
	NAME VARCHAR2 (64 BYTE)
	* VALUE VARCHAR2 (4000 BYTE)
	SYS_C0012667 (PARAM_ID)
	IX_SYS_C0012667 (PARAM_ID)

Column	Description
PARAM_ID	The ID of the parameter
CONTENT_LIST_ID	The ID of the content list that the parameter is defined with
VERSION	Internal use for optimistic locking
NAME	The name of the parameter
VALUE	The value of the parameter

PSX_CONTENTLIST_GEN_PARAM**Description:** Parameter of generator that uses content list**Functional Area:** Publishing

PSX_CONTENTLIST_GEN_PARAM		
P	* PARAM_ID	NUMBER (19)
F	CONTENT_LIST_ID	NUMBER (19)
	* VERSION	NUMBER (10)
	NAME	VARCHAR2 (64 BYTE)
	* VALUE	VARCHAR2 (4000 BYTE)
	PK_PSX_CONTENTLIST_GEN_PARAM (PARAM_ID)	

Column	Description
PARAM_ID	The ID of the parameter
CONTENT_LIST_ID	The ID of the content list that the parameter is defined with
VERSION	Internal use for optimistic locking
NAME	The name of the parameter
VALUE	The value of the parameter

PSX_CONTENTTYPE_TEMPLATE**Description:** Mapping between content types and templates**Functional Area:** Assembly Engine

PSX_CONTENTTYPE_TEMPLATE		
P	* TEMPLATE_TYPE_ID	NUMBER (19)
	* VERSION	NUMBER (10)
F	CONTENTTYPEID	NUMBER (19)
F	* TEMPLATE_ID	NUMBER (19)
PK_PSX_CONTENTTYPE_TEMPLATE (TEMPLATE_TYPE_ID) IX_CTT_TEMPLATEID (TEMPLATE_ID) IX_CTT_TYPEID (CONTENTTYPEID)		

Column	Description
TEMPALTE_TYPE_ID	Simple unique id for entries in this table.
VERSION	version tracking
CONTENTTYPEID	
TEMPLATE_ID	

PSX_CONTENTTYPE_WORKFLOW**Description:** Mapping between content types and workflows**Functional Area:** Content Engine

PSX_CONTENTTYPE_WORKFLOW		
P	* CONTENTTYPE_WORKFLOW_ID	NUMBER (19)
	* VERSION	NUMBER (10)
	CONTENTTYPEID	NUMBER (19)
	* WORKFLOWID	NUMBER (10)
PK	PK_PSX_CONTENTTYPE_WORKFLOW (CONTENTTYPE_WORKFLOW_ID)	
IX	IX_CTWF_WORKFLOWID (WORKFLOWID)	
IX	IX_CTWF_CONTENTTYPEID (CONTENTTYPEID)	

Column	Description
CONTENTTYPE_WORKFLOW_ID	Simple unique id for entries in this table.
VERSION	Version tracking
CONTENTTYPEID	
WORKFLOWID	

PSX_DELIVERY_TYPE**Description:** Displays ways which content can be delivered**Functional Area:** publishing

PSX_DELIVERY_TYPE	
P * ID	NUMBER (19)
U * NAME	VARCHAR2 (50 BYTE)
DESCRIPTION	VARCHAR2 (255 BYTE)
BEAN_NAME	VARCHAR2 (255 BYTE)
* UNPUBLISHING_REQUIRES_ASSEMBLY	NUMBER (10)
PK_PSX_DELIVERY_TYPE (ID)	
IX_DELIVERY_TYP_NM (NAME)	

Column	Description
ID	The ID of the delivery type
NAME	The name of the delivery type
DESCRIPTION	The description of the delivery type
BEAN_NAME	The name of the sprint bean for the delivery type. It is the "id" attribute of the sprint bean definition
UNPUBLISHING_REQUIRES_ASSEMBLY	0 - if unpublish does not require assembly; 1 - requires assemble the item before unpublish

PSX_DESIGN_AUDIT_LOG

Description: Contains an entry for each insert/update/delete of tracked design objects

Functional Area: System

PSX_DESIGN_AUDIT_LOG		
P	* AUDIT_ID	NUMBER (19)
	* OBJECT_TYPE	NUMBER (10)
	* OBJECT_ID	NUMBER (19)
	* OBJECT_GUID	NUMBER (19)
	* USERNAME	VARCHAR2 (255 BYTE)
	* AUDIT_DATE	DATE
	* ACTION	VARCHAR2 (50 BYTE)
	PK_PSX_DESIGN_AUDIT_LOG (AUDIT_ID)	

Column	Description
AUDIT_ID	
OBJECT_TYPE	
OBJECT_ID	
OBJECT_GUID	
USERNAME	
AUDIT_DATE	
ACTION	

PSX_DISPLAYFORMATCOLUMNS**Description:** Defines the columns in a Display Format**Functional Area:** UI

PSX_DISPLAYFORMATCOLUMNS		
P	* DISPLAYID	NUMBER (10)
P	* SOURCE	VARCHAR2 (50 BYTE)
*	DISPLAYNAME	VARCHAR2 (255 BYTE)
	TYPE	NUMBER (10)
	RENDERTYPE	VARCHAR2 (50 BYTE)
	SORTORDER	CHAR (1 BYTE)
	SEQUENCE	NUMBER (10)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	WIDTH	NUMBER (10)
 PK_DISPLAYFORMATCOLUMNS (DISPLAYID, SOURCE)		

Column	Description
DISPLAYID	
SOURCE	
DISPLAYNAME	
TYPE	
RENDERTYPE	
SORTODER	
SEQUENCE	
DESCRIPTION	
WIDTH	

PSX_DISPLAYFORMATPROPERTIES**Description:** Defines properties of a Display Format**Functional Area:** UI

PSX_DISPLAYFORMATPROPERTIES	
P * PROPERTYID	NUMBER (10)
P * PROPERTYNAME	VARCHAR2 (50 BYTE)
P * PROPERTYVALUE	VARCHAR2 (100 BYTE)
DESCRIPTION	VARCHAR2 (255 BYTE)
 PK_DISPLAYFORMATPROPERTIES	(PROPERTYID, PROPERTYNAME, PROPERTYVALUE)

Column	Description
PROPERTYID	
PROPERTYNAME	
PROPERTYVALUE	
DESCRIPTION	

PSX_DISPLAYFORMATS**Description:** Defines a Display Format**Functional Area:** UI

PSX_DISPLAYFORMATS		
P	* DISPLAYID	NUMBER (10)
U	* INTERNALNAME	VARCHAR2 (255 BYTE)
	* DISPLAYNAME	VARCHAR2 (255 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	* VERSION	NUMBER (10)
PK_DISPLAYFORMATS (DISPLAYID) UNI_IX_PSX_DSFRMTS (INTERNALNAME)		

Column	Description
DISPLAYID	
INTERNALNAME	
DISPLAYNAME	
DESCRIPTION	
VERSION	

PSX_EDITION_TASK**Description:** Stores the edition task instances**Functional Area:** Publishing Engine

PSX_EDITION_TASK	
P	* TASK_ID NUMBER (19)
	* VERSION NUMBER (10)
	* EDITION_ID NUMBER (19)
	* SEQUENCE NUMBER (10)
	* EXTENSION_NAME VARCHAR2 (1024 BYTE)
	* CONTINUE_ON_FAILURE NUMBER (3)
 PK_PSX_EDITION_TASK (TASK_ID)	
 IX_EDITION_FK (EDITION_ID)	

Column	Description
TASK_ID	The ID of the task
VERSION	Internal use for optimistic locking
EDITION_ID	The ID of the edition that the task is defined with
SEQUENCE	negative value indicate pre-edition task; positive value indicate post-edition task. Smaller value will be executed first or before the bigger value in both pre and post tasks
EXTENSION_NAME	The fully qualified java extension name
CONTINUE_ON_FAILURE	0 - stop execution upon failure of the task; 1 - continue execution process regardless the failure of the task

PSX_EDITION_TASK_LOG**Description:** Stores edition task log instances**Functional Area:** Publishing engine

PSX_EDITION_TASK_LOG		
P	* REFERENCE_ID	NUMBER (19)
	* VERSION	NUMBER (10)
	* JOB_ID	NUMBER (19)
	* STATUS	NUMBER (3)
	ELAPSED	NUMBER (10)
	* TASK_ID	NUMBER (19)
	MESSAGE	CLOB
	PK_PSX_EDITION_TASK_LOG (REFERENCE_ID)	
	IX_EDTN_TSK_LG_JID (JOB_ID)	

Column	Description
REFERENCE_ID	The ID of the log entry
VERSION	Internal use for optimistic locking
JOB_ID	The publishing job ID
STATUS	1 - task successful executed; 0 - task executed with failure
ELAPSED	The elapsed time of the task
TASK_ID	The ID of the task
MESSAGE	The log message

PSX_EDITION_TASK_PARAM**Description:** Stores the parameters of the edition tasks**Functional Area:** Publishing engine

PSX_EDITION_TASK_PARAM		
P	* TASK_PARAM_ID	NUMBER (19)
	* VERSION	NUMBER (10)
	TASK_ID	NUMBER (19)
	* NAME	VARCHAR2 (255 BYTE)
	VALUE	VARCHAR2 (2048 BYTE)
	PK_PSX_EDITION_TASK_PARAM (TASK_PARAM_ID)	
	IX_EDITION_TASK_FK (TASK_ID)	

Column	Description
TASK_PARAM_ID	The ID of the parameter
VERSION	Internal use for optimistic locking
TASK_ID	The task ID
NAME	The name of the task parameter
VALUE	The value of the task parameter

PSX_FOLDER**Description:** Stores folder content types**Functional Area:** Folder

PSX_FOLDER		
P *	CONTENTID	NUMBER (10)
P *	REVISIONID	NUMBER (10)
	DESCRIPTION	VARCHAR2 (255 BYTE)
 PK_FOLDER (CONTENTID, REVISIONID)		

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	Unused by objects of this type, always -1.
DESCRIPTION	Edited in the Folder properties editor of the CX

PSX_GUID_DATA**Description:** Id Management**Functional Area:** System

PSX_GUID_DATA		
P	*	ID NUMBER (10)
	*	VERSION NUMBER (10)
	*	NEXTID NUMBER (19)
PK_PSX_GUID_DATA (ID)		

Column	Description
ID	
VERSION	
NEXTID	

PSX_ID_NAME**Description:** ID Management**Functional Area:** Packaging

PSX_ID_NAME		
P	* DEP_ID	VARCHAR2 (20 BYTE)
	* DEP_NAME	VARCHAR2 (255 BYTE)
PK_PSX_ID_NAME (DEP_ID)		

Column	Description
DEP_ID	
DEP_NAME	

PSX_ITEM_FILTER**Description:** Stores the item filter instances**Functional Area:** Assembly Engine

PSX_ITEM_FILTER	
P *	FILTER_ID NUMBER (19)
*	VERSION NUMBER (10)
	PARENT_FILTER_ID NUMBER (19)
*	NAME VARCHAR2 (64 BYTE)
	DESCRIPTION VARCHAR2 (1023 BYTE)
	LEGACY_AUTHTYPE NUMBER (10)
 PK_PSX_ITEM_FILTER (FILTER_ID)	

Column	Description
FILTER_ID	the ID of the item filter
VERSION	Internal use for optimistic locking
PARENT_FILTER_ID	the ID of the parent filter
NAME	the name of the item filter
DESCRIPTION	the description of the item filter
LEGACY_AUTHTYPE	a value can be used to convert legacy authtype to an item filter. This is not a required property

PSX_ITEM_FILTER_RULE**Description:** Item filters**Functional Area:** Assembly Engine

PSX_ITEM_FILTER_RULE		
P	* FILTER_RULE_ID	NUMBER (19)
	* VERSION	NUMBER (10)
F	* FILTER_ID	NUMBER (19)
	* NAME	VARCHAR2 (256 BYTE)
	PK_PSX_ITEM_FILTER_RULE (FILTER_RULE_ID)	

Column	Description
FILTER_RULE_ID	
FILTER_ID	
VERSION	
NAME	

PSX_ITEM_FILTER_RULE_PARAM**Description:** Item Filters**Functional Area:** Assembly Engine

PSX_ITEM_FILTER_RULE_PARAM		
P	* FILTER_RULE_PARAM_ID	NUMBER (19)
F	FILTER_RULE_ID	NUMBER (19)
*	VERSION	NUMBER (10)
	NAME	VARCHAR2 (64 BYTE)
*	VALUE	VARCHAR2 (256 BYTE)
 PK	PK_PSX_ITEM_FILTER_RULE_PARAM	(FILTER_RULE_PARAM_ID)

Column	Description
FILTER_RULE_PARAM_ID	
FILTER_RULE_ID	
VERSION	
NAME	
VALUE	

PSX_LOCKS**Description:****Functional Area: Workbench**

PSX_LOCKS		
P	* ID	NUMBER (19)
	* OBJECTID	NUMBER (19)
	* LOCKTIME	NUMBER (19)
	* EXPIRATIONTIME	NUMBER (19)
	* LOCKSESSION	VARCHAR2 (50 BYTE)
	* LOCKER	VARCHAR2 (50 BYTE)
	LOCKEDVERSION	NUMBER (10)
PK_PSX_LOCKS (ID)		

Column	Description
ID	
OBJECTID	
LOCKTIME	
EXPIRATIONTIME	
LOCKSESSION	
LOCKER	
LOCKEDVERSION	

PSX_OBJECTACL**Description:** Stores access control list entries for a folder**Functional Area:** Content Engine

PSX_OBJECTACL	
*	CONTENTID NUMBER (10)
*	REVISIONID NUMBER (10)
P	*
*	SYSID NUMBER (10)
*	TYPE NUMBER (10)
*	NAME VARCHAR2 (255 BYTE)
*	PERMISSIONS NUMBER (10)
PK_PSX_OBJECTACL (SYSID)	
IX_OBJACL_CID (CONTENTID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
SYSID	
TYPE	0=user, 1=role, 2=virtual entry
NAME	The name of the user or role or 'Everyone' if the type is virtual.
PERMISSIONS	Bitwise OR of flags: 1=read, 2=write, 4=admin. 0 means no access

PSX_OBJECTPROPERTIES**Description:** Unused**Functional Area:** Content Engine

PSX_OBJECTPROPERTIES	
PF* OBJECTTYPE	NUMBER (10)
P * PROPERTYNAME	VARCHAR2 (50 BYTE)
PROPERTYVALUE	VARCHAR2 (4000 BYTE)
DESCRIPTION	VARCHAR2 (255 BYTE)
 PK_OBJECTPROPERTIES (OBJECTTYPE, PROPERTYNAME)	

Column	Description
OBJECTTYPE	
PROPERTYNAME	
PROPERTYVALUE	
DESCRIPTION	

PSX_OBJECTRELATIONSHIP

Description: Stores relationship engine

Functional Area: Relationship Engine

PSX_OBJECTRELATIONSHIP	
P * RID	NUMBER (10)
F * CONFIG_ID	NUMBER (10)
* OWNER_ID	NUMBER (10)
OWNER_REVISION	NUMBER (10)
* DEPENDENT_ID	NUMBER (10)
DEPENDENT_REVISION	NUMBER (10)
SLOT_ID	NUMBER (19)
SORT_RANK	NUMBER (10)
VARIANT_ID	NUMBER (19)
FOLDER_ID	NUMBER (10)
SITE_ID	NUMBER (19)
INLINE_RELATIONSHIP	VARCHAR2 (255 BYTE)
PK_OBJECTRELATIONSHIP (RID)	
IX_RLNSHIP_DEPID (DEPENDENT_ID)	
IX_RLNSHIP_OWNERID (OWNER_ID)	
IX_RLNSHIP_SLOTID (SLOT_ID)	

Column	Description
RID	The unique ID of the relationship
CONFIG_ID	The ID of the configuration
OWNER_ID	The ID of the owner item of the relationship
OWNER_REVISION	The revision of the owner item
DEPENDENT_ID	The ID of the dependent item
DEPENDENT_REVISION	The revision of the dependent. It may be -1 if unknown or not used
SLOT_ID	The slot ID of the relationship. This is used by Active Assembly relationship. It may be null if not used
SORT_RANK	The order of the (AA) relationship in a slot. It may be null if unknown or not used
VARIANT_ID	The ID of the template, which may be used to render the snippet in a slot. It may be null if unknown or not used
FOLDER_ID	The folder ID of the (AA) relationship. It may be null if unknown or not used
SITE_ID	The site ID of the (AA) relationship. It may be null if unknown or not used
INLINE_RELATIONSHIP	If the relationship is an inline link, then this is the name of the field that

	the inline link is used; otherwise, this may be null
--	--

PSX_OBJECTRELATIONSHIPPROP**Description:** Stores custom properties of relationships**Functional Area:** Relationship Engine

PSX_OBJECTRELATIONSHIPPROP	
PF * RID	NUMBER (10)
P * PROPERTYNAME	VARCHAR2 (50 BYTE)
PROPERTYVALUE	VARCHAR2 (255 BYTE)
 PK_OBJECTRELATIONSHIPPROP (RID, PROPERTYNAME)	

Column	Description
RID	The ID of the relationship
PROPERTYNAME	The name of the custom property
PROPERTYVALUE	The value of the custom property

PSX_OBJECTS

Description: Internal table that stores high-level properties of items and folders

Functional Area: Content Engine

PSX_OBJECTS	
P * OBJECTTYPE	NUMBER (10)
U * OBJECTNAME	VARCHAR2 (100 BYTE)
FACTORY	VARCHAR2 (255 BYTE)
DESCRIPTION	VARCHAR2 (255 BYTE)
* ISWORKFLOWABLE	NUMBER (10)
* ISREVISIONABLE	NUMBER (10)
 PK_OBJECTS (OBJECTTYPE)  UNI_KEY_PSX_OBJS (OBJECTTYPE, OBJECTNAME)	

Column	Description
OBJECTTYPE	
OBJECTNAME	Currently, 2 types are supported, Item and Folder.
FACTORY	Unused
DESCRIPTION	
ISWORKFLOWABLE	Can instances of this type go thru a workflow? Items can, folders can't.
ISREVISIONABLE	Can instances of this type create revisions? Items can, folders can't.

PSX_PERSISTEDPROPERTYMETA**Description:** Stores types of metadata saved between CM System sessions**Functional Area:** System

PSX_PERSISTEDPROPERTYMETA		
P	* PROPERTYID	NUMBER (10)
	* USERNAME	VARCHAR2 (100 BYTE)
	* PROPERTYNAME	VARCHAR2 (100 BYTE)
	* CATEGORY	VARCHAR2 (50 BYTE)
	* PROPERTYSAVETYPE	NUMBER (10)
	* ENABLEDSTATE	NUMBER (10)
	* OVERRIDABLE	NUMBER (10)
	CLASSNAME	VARCHAR2 (100 BYTE)
	PK_PERSISTEDPROPERTYMETA (PROPERTYID)	
	IX_ROPMETA_UN_PR (USERNAME, PROPERTYNAME)	

Column	Description
PROPERTYID	
USERNAME	
PROPERTYNAME	
CATEGORY	
PROPERTYSAVETYPE	
ENABLEDSTATE	
OVERRIDABLE	
CLASSNAME	

PSX_PERSISTEDPROPERTYVALUES**Description:** Stores values of metadata from last CM System session**Functional Area:** System

PSX_PERSISTEDPROPERTYVALUES	
P * CONTEXT	VARCHAR2 (25 BYTE)
P * USERNAME	VARCHAR2 (100 BYTE)
P * CATEGORY	VARCHAR2 (25 BYTE)
P * PROPERTYNAME	VARCHAR2 (50 BYTE)
* PROPERTYVALUE	CLOB
PK_PERSISTEDPROPVVALUES (USERNAME, PROPERTYNAME, CATEGORY, CONTEXT)	

Column	Description
CONTEXT	
USERNAME	
CATEGORY	
PROPERTYNAME	
PROPERTYVALUE	

PSX_PKG_DEPENDENCY

Description:

Functional Area: Packaging

PSX_PKG_DEPENDENCY		
P	* PKG_DEPENDENCY_ID	NUMBER (10)
	* OWNER_PACKAGE_GUID	NUMBER (19)
	* DEPENDENT_PACKAGE_GUID	NUMBER (19)
	* IMPLIED_DEP	CHAR (1 BYTE)
 PK_PSX_PKG_DEPENDENCY	(PKG_DEPENDENCY_ID)	

Column	Description
PKG_DEPENDENCY_ID	
OWNER_PACKAGE_GUID	
DEPENDENT_PACKAGE_GUID	
IMPLIED_DEP	

PSX_PKG_ELEMENT**Description:****Functional Area: Packaging**

PSX_PKG_ELEMENT	
P * GUID	NUMBER (19)
F * PACKAGE_GUID	NUMBER (19)
U * OBJECT_GUID	VARCHAR2 (30 BYTE)
* OBJECT_UUID	NUMBER (10)
* OBJECT_TYPE	NUMBER (10)
* VERSION	NUMBER (19)
PK_PSX_PKG_ELEMENT (GUID) IX_PKGELEM_OBJECT_GUID (OBJECT_GUID)	

Column	Description
GUID	
PACKAGE_GUID	
OBJECT_GUID	
OBJECT_UUID	
OBJECT_TYPE	
VERSION	

PSX_PKG_INFO**Description:****Functional Area: Packaging**

PSX_PKG_INFO	
P	* GUID NUMBER (19)
	* _DESCRIPTOR_NAME VARCHAR2 (100 BYTE)
	* _DESCRIPTOR_GUID NUMBER (19)
	PUBLISHER_NAME VARCHAR2 (100 BYTE)
	PUBLISHER_URL VARCHAR2 (2000 BYTE)
	DESCRIPTION VARCHAR2 (1000 BYTE)
	* PKG_VERSION VARCHAR2 (100 BYTE)
	SHIPPED_CONFIG_DEF CLOB
	* LAST_ACTION_DATE DATE
	* CONFIG_DATE_ORIG DATE
	* LAST_ACTION_BY_USER VARCHAR2 (100 BYTE)
	* LAST_ACTION VARCHAR2 (15 BYTE)
	* LAST_ACTION_STATUS VARCHAR2 (15 BYTE)
	* TYPE VARCHAR2 (20 BYTE)
	CM_VERSION_MIN VARCHAR2 (100 BYTE)
	CM_VERSION_MAX VARCHAR2 (100 BYTE)
	* CATEGORY VARCHAR2 (20 BYTE)
 PK_PSX_PKG_INFO (GUID)	

Column	Description
GUID	
_DESCRIPTOR_NAME	
_DESCRIPTOR_GUID	
PUBLISHER_NAME	
PUBLISHER_URL	
DESCRIPTION	
PKG_VERSION	
SHIPPED_CONFIG_DEF	
LAST_ACTION_DATE	
CONFIG_DATE_ORIG	

LAST_ACTION_BY_USER	
LAST_ACTION	
LAST_ACTION_STATUS	
TYPE	
CM_VERSION_MIN	
CM_VERSION_MAX	
CATEGORY	

PSX_PROPERTIES

Description: Stores properties of a folder

Functional Area: Content Engine

PSX_PROPERTIES	
P *	CONTENTID
P *	REVISIONID
P *	SYSID
P *	PROPERTYNAME
	PROPERTYVALUE
	DESCRIPTION
 PK_PROPERTIES	(CONTENTID, REVISIONID, SYSID, PROPERTYNAME)

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
SYSID	
PROPERTYNAME	
PROPERTYVALUE	
DESCRIPTOIN	

PSX_PUBLICATION_DOC

Description:

Functional Area: Publishing Engine

PSX_PUBLICATION_DOC	
P * REFERENCE_ID	NUMBER (19)
* VERSION	NUMBER (10)
F STATUS_ID	NUMBER (19)
* CONTENT_ID	NUMBER (10)
REVISION_ID	NUMBER (10)
FOLDER_ID	NUMBER (10)
TEMPLATE_ID	NUMBER (19)
LOCATION	VARCHAR2 (2100 BYTE)
PUBLISHING_DATE	DATE
OPERATION	NUMBER (3)
ASSEMBLY_URL	VARCHAR2 (2100 BYTE)
ELAPSED	NUMBER (10)
STATUS	NUMBER (3)
HIDDEN	CHAR (1 BYTE)
PAGE	NUMBER (10)
PAGE_REFERENCE_ID	NUMBER (19)
DELIVERY_TYPE	VARCHAR2 (80 BYTE)
MESSAGE	CLOB
UNPUBLISH_REF_ID	NUMBER (19)
 PK_PSX_PUBLICATION_DOC (REFERENCE_ID)	
 IX_PBDOCS_PBSTATUS (STATUS_ID)	

Column	Description
REFERENCE_ID	The ID of the log entry
VERSION	Internal use for optimistic locking
STATUS_ID	The publishing job ID
CONTENT_ID	The ID of the item
REVISION_ID	The published revision
FOLDER_ID	The folder ID of the item when the item was published
TEMPLATE_ID	The ID of the template which was used to publish the item
LOCATION	The published location
PUBLISHING_DATE	The published date
OPERATION	The operation of the event, 0 - publish; 1 - unpublish
ASSEMBLY_URL	The URL used to publish the item
ELAPSED	The elapsed time used to assemble the item
STATUS	The status of the event. 0 - success; 1 - failure; 2 - cancelled; 3 - undefined
HIDDEN	Used to mark if this is an hidden entry. 'Y' indicates an hidden entry.

PAGE	1 based page number of the paginated items. It may be null for none paginated item
PAGE_REFERENCE_ID	Not used
DELIVERY_TYPE	The name of the delivery type that used to publish/unpublish the item
MESSAGE	The message or error message of the event
UNPUBLISH_REF_ID	The reference ID that was used to unpublish the item

PSX_PUBLICATION_SITE_ITEM**Description:** Stores the last publishing events for each site**Functional Area:** Publishing

PSX_PUBLICATION_SITE_ITEM	
PF*	REFERENCE_ID NUMBER (19)
* VERSION NUMBER (10)	
* SITE_ID NUMBER (19)	
* CONTEXT_ID NUMBER (10)	
UNPUBLISH_INFO BLOB	
 PK_PSX_PUBLICATION_SITE_ITEM (REFERENCE_ID)	
 IX_SITE_ITEMS (SITE_ID, CONTEXT_ID)	

Column	Description
REFERENCE_ID	The ID to publishing events table
VERSION	Internal use for optimistic locking
SITE_ID	The ID of the site
CONTEXT_ID	The ID of the context which was used to publish
UNPUBLISH_INFO	The information used for unpublish

PSX_PUBLICATION_STATUS**Description:** Stores the status of publish edition**Functional Area:** Publishing

PSX_PUBLICATION_STATUS	
P * STATUS_ID	NUMBER (19)
* VERSION	NUMBER (10)
START_DATE	DATE
END_DATE	DATE
* EDITION_ID	NUMBER (19)
ENDING_STATUS	NUMBER (10)
* DELIVERED_COUNT	NUMBER (10)
* REMOVED_COUNT	NUMBER (10)
* FAILED_COUNT	NUMBER (10)
HIDDEN	CHAR (1 BYTE)
SERVER	VARCHAR2 (255 BYTE)
PK_PSX_PUBLICATION_STATUS (STATUS_ID)	

Column	Description
STATUS_ID	The ID of the publish edition
VERSION	Internal use for optimistic locking
START_DATE	The starting time
END_DATE	The ending time
EDITION_ID	The ID of the edition
ENDING_STATUS	The status of the job. 0 - started; 1 - completed; 2 - complete with failure; 3 - cancelled by user; 4 - aborted
DELIVERED_COUNT	The number of delivered items
REMOVED_COUNT	The number of unpublished items
FAILED_COUNT	The number of failed events
HIDDEN	This status is hidden from user interface if it is 'Y'
SERVER	The server name and port pairs and separated with ':'.

PSX_QBLOB_TRIGGER

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QBLOB_TRIGGER	
PF* TRIGGER_NAME	VARCHAR2 (80 BYTE)
PF* TRIGGER_GROUP	VARCHAR2 (80 BYTE)
BLOB_DATA	BLOB
PK_PSX_QBLOB_TRIGGER (TRIGGER_NAME, TRIGGER_GROUP)	

Column	Description
TRIGGER_NAME	
TRIGGER_GROUP	
BLOB_DATA	

PSX_QCALENDARS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QCALENDARS		
P	* CALENDAR_NAME	VARCHAR2 (80 BYTE)
	* CALENDAR	BLOB
PK_PSX_QCALENDARS (CALENDAR_NAME)		

Column	Description
CALENDAR_NAME	
CALENDAR	

PSX_QCRON_TRIGGER**Description:** Used by the Quartz Scheduler for scheduled tasks**Functional Area:** System

PSX_QCRON_TRIGGER	
PF* TRIGGER_NAME	VARCHAR2 (80 BYTE)
PF* TRIGGER_GROUP	VARCHAR2 (80 BYTE)
* CRON_EXPRESSION	VARCHAR2 (80 BYTE)
TIME_ZONE_ID	VARCHAR2 (80 BYTE)
PK_PSX_QCRON_TRIGGER (TRIGGER_NAME, TRIGGER_GROUP)	

Column	Description
TRIGGER_NAME	
TRIGGER_GROUP	
CRON_EXPRESSION	
TIME_ZONE_ID	

PSX_QFIRED_TRIGGERS**Description:** Used by the Quartz Scheduler for scheduled tasks**Functional Area:** System

PSX_QFIRED_TRIGGERS	
P * ENTRY_ID	VARCHAR2 (95 BYTE)
* TRIGGER_NAME	VARCHAR2 (80 BYTE)
* TRIGGER_GROUP	VARCHAR2 (80 BYTE)
* IS_VOLATILE	VARCHAR2 (1 BYTE)
* INSTANCE_NAME	VARCHAR2 (80 BYTE)
* FIRED_TIME	NUMBER (13)
* PRIORITY	NUMBER (13)
* STATE	VARCHAR2 (16 BYTE)
JOB_NAME	VARCHAR2 (80 BYTE)
JOB_GROUP	VARCHAR2 (80 BYTE)
IS_STATEFUL	VARCHAR2 (1 BYTE)
REQUESTS_RECOVERY	VARCHAR2 (1 BYTE)
PK_PSX_QFIRED_TRIGGERS (ENTRY_ID)	
IDX_PSX_QFT_TR_INS (INSTANCE_NAME) IDX_PSX_QFT_JOB_NM (JOB_NAME) IDX_PSX_QFT_JOB_GP (JOB_GROUP) IDX_PSX_QFT_JOB_ST (IS_STATEFUL) IDX_PSX_QFT_JOB_RR (REQUESTS_RECOVERY) IDX_PSX_QFT_TR_NM (TRIGGER_NAME) IDX_PSX_QFT_TR_GP (TRIGGER_GROUP) IDX_PSX_QFT_TR_N_G (TRIGGER_NAME, TRIGGER_GROUP) IDX_PSX_QFT_TR_VOL (IS_VOLATILE)	

Column	Description
ENTRY_ID	
TRIGGER_NAME	
TRIGGER_GROUP	
IS_VOLATILE	
INSTANCE_NAME	

FIRED_TIME	
PRIORITY	
STATE	
JOB_NAME	
JOB_GROUP	
IS_STATEFUL	
REQUESTS_RECOVERY	

PSX_QJOB_DETAILS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QJOB_DETAILS	
P * JOB_NAME	VARCHAR2 (80 BYTE)
P * JOB_GROUP	VARCHAR2 (80 BYTE)
DESCRIPTION	VARCHAR2 (120 BYTE)
* JOB_CLASS_NAME	VARCHAR2 (128 BYTE)
* IS_DURABLE	VARCHAR2 (1 BYTE)
* IS_VOLATILE	VARCHAR2 (1 BYTE)
* IS_STATEFUL	VARCHAR2 (1 BYTE)
* REQUESTS_RECOVERY	VARCHAR2 (1 BYTE)
JOB_DATA	BLOB
PK_PSX_QJOB_DETAILS (JOB_NAME, JOB_GROUP)	
IDX_PSX_QJ_REQ_REC (REQUESTS_RECOVERY)	

Column	Description
JOB_NAME	
JOB_GROUP	
DESCRIPTION	
JOB_CLASS_NAME	
IS_DURABLE	
IS_VOLATILE	
IS_STATEFUL	
REQUESTS_RECOVERY	
JOB_DATA	

PSX_QJOB_LISTENERS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QJOB_LISTENERS	
PF * JOB_NAME	VARCHAR2 (80 BYTE)
PF * JOB_GROUP	VARCHAR2 (80 BYTE)
P * JOB_LISTENER	VARCHAR2 (80 BYTE)
 PK_PSX_QJOB_LISTENERS (JOB_NAME, JOB_GROUP, JOB_LISTENER)	

Column	Description
JOB_NAME	
JOB_GROUP	
JOB_LISTENER	

PSX_QLOCKS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QLOCKS	
P	* LOCK_NAME VARCHAR2 (40 BYTE)
PK	PK_PSX_QLOCKS (LOCK_NAME)

Column	Description
LOCK_NAME	

PSX_QPAUSED_TRIGGER_GRPS**Description:** Used by the Quartz Scheduler for scheduled tasks**Functional Area:** System

PSX_QPAUSED_TRIGGER_GRPS		
P	*	TRIGGER_GROUP VARCHAR2 (80 BYTE)
 PK_QPAUSED_TRIGGER_GRPS (TRIGGER_GROUP)		

Column	Description
TRIGGER_GROUP	

PSX_QSCHEUDLER_STATE**Description:** Used by the Quartz Scheduler for scheduled tasks**Functional Area:** System

PSX_QSCHEUDLER_STATE		
P	* INSTANCE_NAME	VARCHAR2 (80 BYTE)
	* LAST_CHECKIN_TIME	NUMBER (13)
	* CHECKIN_INTERVAL	NUMBER (13)
PK_PSX_QSCHEUDLER_STATE (INSTANCE_NAME)		

Column	Description
INSTANCE_NAME	
LAST_CHECKIN_TIME	
CHECKIN_INTERVAL	

PSX_QSIMPLE_TRIGGER**Description:** Used by the Quartz Scheduler for scheduled tasks**Functional Area:** System

PSX_QSIMPLE_TRIGGER	
PF * TRIGGER_NAME	VARCHAR2 (80 BYTE)
PF * TRIGGER_GROUP	VARCHAR2 (80 BYTE)
* REPEAT_COUNT	NUMBER (7)
* REPEAT_INTERVAL	NUMBER (12)
* TIMES_TRIGGERED	NUMBER (7)
 PK_PSX_QSIMPLE_TRIGGER (TRIGGER_NAME, TRIGGER_GROUP)	

Column	Description
TRIGGER_NAME	
TRIGGER_GROUP	
REPEAT_COUNT	
REPEAT_INTERVAL	
TIMES_TRIGGERED	

PSX_QTRIGGER_LISTENERS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QTRIGGER_LISTENERS	
PF*	TRIGGER_NAME VARCHAR2 (80 BYTE)
PF*	TRIGGER_GROUP VARCHAR2 (80 BYTE)
P *	TRIGGER_LISTENER VARCHAR2 (80 BYTE)
PK_PSX_QTRIGGER_LISTENERS (TRIGGER_NAME, TRIGGER_GROUP, TRIGGER_LISTENER)	

Column	Description
TRIGGER_NAME	
TRIGGER_GROUP	
TRIGGER_LISTENER	

PSX_QTRIGGERS

Description: Used by the Quartz Scheduler for scheduled tasks

Functional Area: System

PSX_QTRIGGERS	
P * TRIGGER_NAME	VARCHAR2 (80 BYTE)
P * TRIGGER_GROUP	VARCHAR2 (80 BYTE)
F * JOB_NAME	VARCHAR2 (80 BYTE)
F * JOB_GROUP	VARCHAR2 (80 BYTE)
* IS_VOLATILE	VARCHAR2 (1 BYTE)
DESCRIPTION	VARCHAR2 (120 BYTE)
NEXT_FIRE_TIME	NUMBER (13)
PREV_FIRE_TIME	NUMBER (13)
PRIORITY	NUMBER (13)
* TRIGGER_STATE	VARCHAR2 (16 BYTE)
* TRIGGER_TYPE	VARCHAR2 (8 BYTE)
* START_TIME	NUMBER (13)
END_TIME	NUMBER (13)
CALENDAR_NAME	VARCHAR2 (80 BYTE)
MISFIRE_INSTR	NUMBER (2)
JOB_DATA	BLOB
PK_PSX_QTRIGGERS (TRIGGER_NAME, TRIGGER_GROUP)	
IDX_PSX_QT_NFT (NEXT_FIRE_TIME) IDX_PSX_QT_ST (TRIGGER_STATE) IDX_PSX_QT_NFT_ST (NEXT_FIRE_TIME, TRIGGER_STATE)	
PK_PSX_QTRIGGERS (TRIGGER_NAME, TRIGGER_GROUP)	

Column	Description
TRIGGER_NAME	
TRIGGER_GROUP	
JOB_NAME	
JOB_GROUP	
IS_VOLATILE	
DESCRIPTION	

NEXT_FIRE_TIME	
PREV_FIRE_TIME	
PRIORITY	
TRIGGER_STATE	
TRIGGER_TYPE	
START_TIME	
END_TIME	
CALENDAR_NAME	
MISFIRE_INSTR	
JOB_DATA	

PSX_RELATIONSHIPCONFIGNAME

Description: Contains ID and name mappings for all relationship configuration instances

Functional Area: Relationship Engine

PSX_RELATIONSHIPCONFIGNAME		
P	* CONFIG_ID	NUMBER (10)
	* CONFIG_NAME	VARCHAR2 (255 BYTE)
	* VERSION	NUMBER (10)
 PK_RELATIONSHIPCONFIGNAMES (CONFIG_ID)		

Column	Description
CONFIG_ID	The ID of the relationship configuration
CONFIG_NAME	The name of the relationship configuration
VERSION	Internal use for optimistic locking

PSX_ROLE_ATTRIBUTES

Description: Associates attributes with Roles

Functional Area: Security

PSX_ROLE_ATTRIBUTES		
P	*	ROLEID NUMBER (10)
P	*	ATTRIBUTEID NUMBER (10)
PK_PSX_ROLE_ATTRIBUTES (ROLEID, ATTRIBUTEID)		

Column	Description
ROLEID	
ATTRIBUTEID	

PSX_ROLE SUBJECT ATTRIBUTES**Description:** Associates an attribute with a Subject in a Role**Functional Area:** Security

PSX_ROLE SUBJECT ATTRIBUTES		
P	*	ROLEID NUMBER (10)
P	*	SUBJECTID NUMBER (10)
P	*	ATTRIBUTEID NUMBER (10)
 PK_PSX_ROLE SUBJECT ATTRIBUTES (ROLEID, SUBJECTID, ATTRIBUTEID)		

Column	Description
ROLEID	
SUBJECTID	
ATTRIBUTEID	

PSX_ROLE SUBJECTS

Description: Associates Users or Groups with Roles

Functional Area: Security

PSX_ROLE SUBJECTS		
P	* ROLEID	NUMBER (10)
P	* SUBJECTID	NUMBER (10)
 PK_PSX_ROLE SUBJECTS (ROLEID, SUBJECTID)		

Column	Description
ROLEID	
SUBJECTID	

PSX_ROLES**Description:** Stores a Role definition**Functional Area:** Security

PSX_ROLES	
P	* ID NUMBER (10)
	* NAME VARCHAR2 (50 BYTE)
	COMPONENTID NUMBER (10)
	* NORMALNAME VARCHAR2 (50 BYTE)
 PK_PSX_ROLES (ID)	
 IX_ROLES_NNAME (NORMALNAME)	

Column	Description
ID	
NAME	
COMPONENTID	
NORMALNAME	

PSX_RXCONFIGURATIONS

Description: Stores configuration files for clonehandlers and relationships

Functional Area: System

PSX_RXCONFIGURATIONS	
P *	NAME VARCHAR2 (50 BYTE)
*	TYPE VARCHAR2 (50 BYTE)
	LOCKED VARCHAR2 (50 BYTE)
	LOCKER VARCHAR2 (50 BYTE)
*	CONFIGURATION CLOB
	DESCRIPTION VARCHAR2 (255 BYTE)
*	VERSION NUMBER (10)
 PK_RXCONFIGURATIONS (NAME)	

Column	Description
NAME	
TYPE	
LOCKED	
LOCKER	
CONFIGURATION	
DESCRIPTION	
VERSION	

PSX_SCH_NOTIF_TEMPLATE

Description: Stores all templates defined for notifying of a scheduled task completion event.

Functional Area: System

PSX_SCH_NOTIF_TEMPLATE	
P	* ID NUMBER (19)
	* VERSION NUMBER (10)
	* NAME VARCHAR2 (255 BYTE)
	* SUBJECT VARCHAR2 (2048 BYTE)
	TEMPLATE CLOB
 PK_PSX_SCH_NOTIF_TEMPLATE (ID)	

Column	Description
ID	
VERSION	
NAME	
SUBJECT	
TEMPLATE	

PSX_SCH_TASK_LOG

Description: Stores results of running a task. The results can be viewed in the browser on the Admin/Task notifications page.

Functional Area: System

PSX_SCH_TASK_LOG	
P *	LOG_ID NUMBER (19)
*	VERSION NUMBER (10)
*	TASK_ID NUMBER (19)
*	START_TIME DATE
*	END_TIME DATE
*	IS_SUCCESS CHAR (1 BYTE)
	SERVER VARCHAR2 (100 BYTE)
	PROBLEM_DESC CLOB
PK_PSX_SCH_TASK_LOG (LOG_ID)	

Column	Description
LOG_ID	
VERSION	
TASK_ID	
START_TIME	
END_TIME	
IS_SUCCESS	
SERVER	
PROBLEM_DESC	

PSX_SEARCHES**Description:** Defines a Search**Functional Area:** UI

PSX_SEARCHES	
P	* SEARCHID NUMBER (10)
U	* INTERNALNAME VARCHAR2 (255 BYTE)
	* DISPLAYNAME VARCHAR2 (255 BYTE)
	* PARENTCATEGORY NUMBER (10)
	CUSTOMURL VARCHAR2 (255 BYTE)
	TYPE VARCHAR2 (50 BYTE)
	DISPLAYFORMAT NUMBER (10)
	* MAXIMUMITEMS NUMBER (10)
	DESCRIPTION VARCHAR2 (255 BYTE)
	CASESENSITIVE NUMBER (10)
	* VERSION NUMBER (10)
 PK_SEARCHES (SEARCHID)  UNI_KEY_PSX_SEARCH (INTERNALNAME)	

Column	Description
SEARCHID	
INTERNALNAME	
DISPLAYNAME	
PARENTCATEGORY	
CUSTOMURL	
TYPE	
DISPLAYFORMAT	
MAXIMUMITEMS	
DESCRIPTION	
CASESENSITIVE	
VERSION	

PSX_SEARCHFIELDS

Description: Defines the Search Fields in a Search

Functional Area: UI

PSX_SEARCHFIELDS	
P * SEARCHID	NUMBER (10)
P * FIELDNAME	VARCHAR2 (50 BYTE)
* FIELDLABEL	VARCHAR2 (255 BYTE)
* FIELDTYPE	VARCHAR2 (255 BYTE)
* OPERATOR	VARCHAR2 (50 BYTE)
FIELDVALUE	VARCHAR2 (2056 BYTE)
SEQUENCE	NUMBER (10)
FIELDDESCRIPTION	VARCHAR2 (255 BYTE)
EXTOPERATOR	VARCHAR2 (50 BYTE)
 PK_SEARCHFIELDS (SEARCHID, FIELDNAME)	

Column	Description
SEARCHID	
FIELDNAME	
FIELDLABEL	
FIELDTYPE	
OPERATOR	
FIELDVALUE	
SEQUENCE	
FIELDDESCRIPTION	
EXTOPERATOR	

PSX_SEARCHINDEXQUEUE

Description: System saves the search index queue

Functional Area: Search Engine

PSX_SEARCHINDEXQUEUE		
P	*	QUEUEID NUMBER (10)
	*	EVENT CLOB
 PK_SEARCHINDEXQUEUE (QUEUEID)		

Column	Description
QUEUEID	Unique identifier for this table
EVENT	The actual event that is added to the queue

PSX_SEARCHPROPERTIES

Description: Defines properties of a Search

Functional Area: UI

PSX_SEARCHPROPERTIES	
P * PROPERTYID	NUMBER (10)
P * PROPERTYNAME	VARCHAR2 (50 BYTE)
P * PROPERTYVALUE	VARCHAR2 (100 BYTE)
PROPERTYDESCRIPTION	VARCHAR2 (255 BYTE)
PK_SEARCHPROPERTIES (PROPERTYID, PROPERTYNAME, PROPERTYVALUE)	

Column	Description
PROPERTYID	
PROPERTYNAME	
PROPERTYVALUE	
PROPERTYDESCRIPTION	

PSX_SLOT_FINDER_PARAM

Description: Stores the parameters that are used by slot content finders

Functional Area: Assembly Engine

PSX_SLOT_FINDER_PARAM		
P	*	PARAM_ID NUMBER (19)
	*	VERSION NUMBER (10)
	*	NAME VARCHAR2 (64 BYTE)
	*	VALUE VARCHAR2 (1023 BYTE)
F		SLOTID NUMBER (19)
	PK_SLOTFINDERPARAM (PARAM_ID)	

Column	Description
PARAM_ID	Unique identifier
VERSION	Version tracking
NAME	The name of the parameter
VALUE	The value of the parameter
SLOTID	

PSX SUBJECT ATTRIBUTES

Description: Associates attributes with Subjects

Functional Area: Security

PSX SUBJECT ATTRIBUTES		
P	* SUBJECTID	NUMBER (10)
P	* ATTRIBUTEID	NUMBER (10)
PK_PSX SUBJECT ATTRIBUTES (SUBJECTID, ATTRIBUTEID)		

Column	Description
SUBJECTID	
ATTRIBUTEID	

PSX SUBJECTS

Description: Stores a subject definition

Functional Area: Security

PSX SUBJECTS	
P *	ID NUMBER (10)
	NAME VARCHAR2 (255 BYTE)
	TYPE NUMBER (10)
	COMPONENTID NUMBER (10)
 PK_PSX_SUBJECTS (ID)	
 IX_SUBJECTS_NAME (NAME)	

Column	Description
ID	
NAME	
TYPE	
COMPONENTID	

PSX_TEMPIDS

Description: Used during processing for large sets of items to workaround DB limitations

Functional Area: System

PSX_TEMPIDS	
*	ID NUMBER (19)
*	ITEM_ID NUMBER (19)
◆ IX_TEMPIDS_ID (ID)	
◆ IX_TEMPIDS_ITEM_ID (ITEM_ID)	

Column	Description
ID	
ITEM_ID	

PSX_TEMPLATE

Description:

Functional Area: Assembly Engine

PSX_TEMPLATE	
P * TEMPLATE_ID	NUMBER (19)
* VERSION	NUMBER (10)
LABEL	VARCHAR2 (100 BYTE)
NAME	VARCHAR2 (100 BYTE)
STYLESSHEETNAME	VARCHAR2 (100 BYTE)
ASSEMBLYURL	VARCHAR2 (2100 BYTE)
ASSEMBLER	VARCHAR2 (256 BYTE)
OUTPUTFORMAT	NUMBER (10)
AATYPE	NUMBER (10)
TEMPLATE_TYPE	NUMBER (10)
DESCRIPTION	VARCHAR2 (255 BYTE)
PUBLISHWHEN	CHAR (1 BYTE)
LOCATIONPREFIX	VARCHAR2 (10 BYTE)
LOCATIONSUFFIX	VARCHAR2 (10 BYTE)
TEMPLATE	CLOB
MIME_TYPE	VARCHAR2 (64 BYTE)
CHARSET	VARCHAR2 (64 BYTE)
GLOBAL_TEMPLATE_USAGE	NUMBER (10)
GLOBAL_TEMPLATE	NUMBER (19)
 PK_PSX_TEMPLATE (TEMPLATE_ID)	

Column	Description
TEMPLATE_ID	Unique id
VERSION	Version tracking
LABEL	display label
NAME	internal name of the template
STYLESSHEETNAME	used for legacy XSL assembler for velocity assembly the value is null
ASSEMBLYURL	used for legacy XSL assembler for velocity assembly the value is ../assembler/render

ASSEMBLER	The type of assembler
OUTPUTFORMAT	The format of the assembled output, 0: Binary, 1: Page, 2: Snippet, 3: Database, 4: Global
AATYPE	Specifies the active assembly type, 0: Normal, 1: AutoIndex, 2: NonHtml
TEMPLATE_TYPE	Specifies the type of template, whether it is local to a content type or shared by multiple content types. 0: Local 1: Shared
DESCRIPTION	Specifies the description of the template.
PUBLISHWHEN	Specifies when the template is published, n: never, a: always d: default (decided by the page)
LOCATIONPREFIX	Prefix for the published file.
LOCATIONSUFFIX	Suffix for the published file
TEMPLATE	Velocity source code of the template
MIME_TYPE	Output mime-type
CHARSET	Character set used for the output
GLOBAL_TEMPLATE_USAGE	Specifies which global template is used. 0: None, 1: Default (From folder or site), 2: Defined (From the template) 3: Legacy (for XSL assembly)
GLOBAL_TEMPLATE	The id of the global template

PSX_TEMPLATE_BINDING**Description:** Stores JEXL bindings used in a template**Functional Area:** Assembly Engine

/\		
PSX_TEMPLATE_BINDING		
P	* BINDING_ID	NUMBER (19)
	* VERSION	NUMBER (10)
	EXECUTION_ORDER	NUMBER (10)
F	TEMPLATE_ID	NUMBER (19)
	VARIABLE	VARCHAR2 (64 BYTE)
	* EXPRESSION	CLOB
PK_PSX_TEMPLATE_BINDING (BINDING_ID)		

Column	Description
BINDING_ID	Unique id
VERSION	version tracking
EXECUTION_ORDER	The order in which the bindings are executed.
TEMPLATE_ID	The id of the template for which the bindings are assigned
VARIABLE	name of the binding variable
EXPRESSION	the binding expression

PSX_VARIANT_SITE

Description: Holds the one to many relationships between site and template

Functional Area: Assembly Engine

PSX_VARIANT_SITE		
P	*	VARIANTID NUMBER (19)
P	*	SITEID NUMBER (19)
 PK_PSX_VARIANT_SITE (VARIANTID, SITEID)		

Column	Description
VARIANTID	The template id
SITEID	The site id

PSX_WB_HIERARCHY_NODE**Description:****Functional Area: Workbench**

PSX_WB_HIERARCHY_NODE_PROP	
PF *	NODE_ID NUMBER (19)
P * NAME	VARCHAR2 (50 BYTE)
VALUE	VARCHAR2 (250 BYTE)
* VERSION	NUMBER (10)
 PK_PSX_WB_HIERARCHY_NODE_PROP	(NODE_ID, NAME)

Column	Description
NODE_ID	
NAME	
VALUE	
VERSION	

PSX_WB_HIERARCHY_NODE_PROP**Description:****Functional Area: Workbench**

PSX_WB_HIERARCHY_NODE_PROP		
PF *	NODE_ID	NUMBER (19)
P *	NAME	VARCHAR2 (50 BYTE)
	VALUE	VARCHAR2 (250 BYTE)
*	VERSION	NUMBER (10)
 PK	PK_PSX_WB_HIERARCHY_NODE_PROP (NODE_ID, NAME)	

Column	Description
NODE_ID	
NAME	
VALUE	
VERSION	

ROLES

Description: Associates a Role with a Workflow

Functional Area: Workflow Engine

ROLES	
P *	ROLEID NUMBER (10)
*	ROLENAMES VARCHAR2 (50 BYTE)
	ROLEDESC VARCHAR2 (255 BYTE)
P *	WORKFLOWAPPID NUMBER (10)
 PK_ROLES (ROLEID, WORKFLOWAPPID)	
 IX_ROLES_WRK_NAME (WORKFLOWAPPID, ROLENAMES)	

Column	Description
ROLEID	Unique identifier along with WORKFLOWAPPID
ROLENAMES	The name of the role
ROLEDESC	The description of the role
WORKFLOWAPPID	Unique identifier for a workflow in the system

RXASSEMBLERPROPERTIES

Description: Defines properties that hold paths of CM System resources for sites and contexts

Functional Area: Link and Path Management

RXASSEMBLERPROPERTIES	
★ SITEID	NUMBER (19)
★ VERSION	NUMBER (10)
★ CONTEXTID	NUMBER (10)
P ★ PROPERTYID	NUMBER (19)
PROPERTYNAME	VARCHAR2 (50 BYTE)
PROPERTYVALUE	VARCHAR2 (255 BYTE)
PK_RXASSEMBLERPROPERTIES (PROPERTYID)	

Column	Description
SITEID	
VERSION	
CONTEXTID	
PROPERTYID	
PROPERTYNAME	
PROPERTYVALUE	

RXCOMMUNITY

Description: Defines a Community

Functional Area: Community

RXCOMMUNITY		
P	* COMMUNITYID	NUMBER (10)
	* VERSION	NUMBER (10)
	* NAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	PK_RXCOMMUNITY (COMMUNITYID)	
	IX_COMMUNITY_NAME (NAME)	

Column	Description
COMMUNITYID	Unique id.
VERSION	version tracking
NAME	The name of the community.
DESCRIPTION	Optional text providing more details

RXCOMMUNITYROLE**Description:** Associates a Role with a Community**Functional Area:** Community

RXCOMMUNITYROLE	
P *	ROLEID NUMBER (10)
P *	COMMUNITYID NUMBER (10)
PK_RXCOMMUNITYROLE (ROLEID, COMMUNITYID)	
IX_COMITYROL_CID (COMMUNITYID)	

Column	Description
ROLEID	
COMMUNITYID	

RXCOMPONENTCOMMUNITY

Description: Associates a Component with a Community

Functional Area: Community

RXCOMPONENTCOMMUNITY		
P	*	COMPONENTID NUMBER (10)
P	*	COMMUNITYID NUMBER (10)
PK_COMPONENTCOMMUN (COMPONENTID, COMMUNITYID)		
IX_COMPCOMITY_CID (COMMUNITYID)		

Column	Description
COMPONENTID	
COMMUNITYID	

RXCONTENTLIST

Description: Stores a Content List registration

Functional Area: Delivery (Publishing) Engine

RXCONTENTLIST		
P	* CONTENTLISTID	NUMBER (19)
	* VERSION	NUMBER (10)
U	* NAME	VARCHAR2 (100 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	* TYPE	NUMBER (5)
	URL	VARCHAR2 (2100 BYTE)
	EDITIONTYPE	VARCHAR2 (100 BYTE)
	GENERATOR	VARCHAR2 (256 BYTE)
	EXPANDER	VARCHAR2 (256 BYTE)
	FILTER_ID	NUMBER (19)
PK_RXCONTENTLIST (CONTENTLISTID) IX_CONLIST_NAME (NAME)		
IX_CONLIST_EDN (EDITIONTYPE)		

Column	Description
CONTENTLISTID	the ID of the content list
VERSION	Internal use for optimistic locking
NAME	the name of the content list
DESCRIPTION	the description of the content list
TYPE	1 - incremental publishing; 0 - normal publishing
URL	the URL of the content list, which contains additional properties, such as sys_deliverytype and any properties specific to the content list
EDITIONTYPE	not used
GENERATOR	the fully qualified extension name of the generator, used to select to be published items
EXPANDER	the fully qualified extension name of the template expander
FILTER_ID	the ID of the item filter used by the content list

RXCONTEXT**Description:** Defines a Context**Functional Area:** Assembly Engine

RXCONTEXT	
P	* CONTEXTID NUMBER (19)
	* VERSION NUMBER (10)
	* CONTEXTNAME VARCHAR2 (50 BYTE)
	CONTEXTDESC VARCHAR2 (255 BYTE)
	DEFAULTSCHEMEID NUMBER (19)
	PK_RXCONTEXT (CONTEXTID)

Column	Description
CONTEXTID	The ID of the context
VERSION	Internal use for optimistic locking
CONTEXTNAME	The name of the context
CONTEXTDESC	The description of the context
DEFAULTSCHEMEID	The ID of the default location scheme

RXDUAL**Description:** Dummy Table- holds no data**Functional Area:** Server Layer, Server

RXDUAL	
GB	VARCHAR2 (50 BYTE)

Column	Description
GB	

RXEDITION

Description: Stores a definition of an Edition

Functional Area: Delivery (Publishing) Engine

RXEDITION	
P	* EDITIONID NUMBER (19)
	* VERSION NUMBER (10)
	DISPLAYTITLE VARCHAR2 (100 BYTE)
	EDITIONCOMMENT VARCHAR2 (255 BYTE)
	EDITIONTYPE VARCHAR2 (100 BYTE)
	DESTSITE NUMBER (19)
	PRIORITY NUMBER (10)
 PK_RXEDITION (EDITIONID)	

Column	Description
EDITIONID	The ID of the edition
VERSION	Internal use for optimistic locking
DISPLAYTITLE	The name of the edition
EDITIONCOMMENT	The description of the edition
EDITIONTYPE	2 - normal publishing; 5 - unpublish, then publish
DESTSITE	The ID of the site that edition is long to
PRIORITY	The priority of the edition. The valid values are 1 to 5

RXEDITIONCLIST**Description:** Associates a content List with an Edition**Functional Area:** Publishing Engine

RXEDITIONCLIST	
P * EDITIONCLISTID	NUMBER (19)
P * EDITIONID	NUMBER (19)
P * CONTENTLISTID	NUMBER (19)
SEQUENCE	NUMBER (10)
AUTHTYPE	NUMBER (10)
* CONTEXT	NUMBER (10)
ASSEMBLY_CONTEXT	NUMBER (10)
PK_RXEDITIONCLIST (EDITIONCLISTID, EDITIONID, CONTENTLISTID)	
IX_EDLIST_EDN_LIST (EDITIONID, CONTENTLISTID)	

Column	Description
EDITIONLISTID	The ID of the edition / content-list relationship
EDITIONID	The ID of the edition
CONTENTLISTID	The ID of the content list
SEQUENCE	The sequence number of the relationships, or the sort order of the content list within the edition
AUTHTYPE	The legacy authtype, used for backwards compatible, not used by new definitions
CONTEXT	The ID of the publish context
ASSEMBLY_CONTEXT	The ID of the delivery context

RXEDITIONITEM**Description:****Functional Area:**

RXEDITIONITEM		
P	* EDITIONID	NUMBER (10)
P	* CONTENTID	NUMBER (10)
	REVISION	NUMBER (10)
	VARIANT	NUMBER (10)
	PUBSTATUS	VARCHAR2 (25 BYTE)
	PUBTYPE	NUMBER (10)
	PK_RXEDITIONITEM (CONTENTID, EDITIONID)	

Column	Description
EDITIONID	
CONTENTID	Unique identifier for a content item within the system
REVISION	
VARIANT	
PUBSTATUS	
PUBTYPE	

RXLOCALE**Description:** Defines a Locale**Functional Area:** Content Engine

RXLOCALE	
P * LOCALEID	NUMBER (10)
* LANGUAGESTRING	VARCHAR2 (16 BYTE)
* DISPLAYNAME	VARCHAR2 (50 BYTE)
SORTORDER	NUMBER (10)
DESCRIPTION	VARCHAR2 (255 BYTE)
STATUS	NUMBER (10)
* VERSION	NUMBER (10)
 PK_RXLOCALE (LOCALEID)	

Column	Description
LOCALEID	Unique identifier for the locale.
STATUS	Whether enabled or not. If not enabled, doesn't show up as a target of a translate action.
SORTORDER	Unused
VERSION	version tracking
DESCRIPTION	Optional additional text.
DISPLAYNAME	User supplied name shown in UIs.
LANGUAGESTRING	The ISO identifier in the form ll-cc, where ll is the ISO-639 2 letter language code and cc is the ISO 3166 2 letter country code. Only codes supported in Java are allowed.

RXLOCALEPROPERTY

Description: Stores properties of a Locale

Functional Area: Content Engine

RXLOCALEPROPERTY		
P	* LOCALEID	NUMBER (10)
P	* PROPERTYNAME	VARCHAR2 (50 BYTE)
	PROPERTYVALUE	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	PK_LOCALEPROPERTY (LOCALEID, PROPERTYNAME)	

Column	Description
LOCALEID	
PROPERTYNAME	
PROPERTYVALUE	
DESCRIPTION	

RXLOCATIONSCHEME**Description:** Stores a Location Scheme definition**Functional Area:** Link and Path Management

RXLOCATIONSCHEMEPARAMS		
P	* SCHEMEPARAMID	NUMBER (10)
	* SCHEMEID	NUMBER (10)
	* SEQUENCE	NUMBER (10)
	* TYPE	VARCHAR2 (50 BYTE)
	* NAME	VARCHAR2 (50 BYTE)
	* VALUE	VARCHAR2 (2100 BYTE)
	PK_RXLOCATIONSCHEMEPARAMS	(SCHEMEPARAMID)
	IX_LOCSCHPRM_SID	(SCHEMEID)

Column	Description
SCHEMEPARAMID	
SCHEMEID	
SEQUENCE	
TYPE	
NAME	
VALUE	

RXLOCATIONSCHEMEPARAMS**Description:** Stores Location Scheme generator parameters**Functional Area:** Link and Path Management

RXLOCATIONSCHEMEPARAMS		
P	* SCHEMEPARAMID	NUMBER (10)
	* SCHEMEID	NUMBER (10)
	* SEQUENCE	NUMBER (10)
	* TYPE	VARCHAR2 (50 BYTE)
	* NAME	VARCHAR2 (50 BYTE)
	* VALUE	VARCHAR2 (2100 BYTE)
	PK_RXLOCATIONSCHEMEPARAMS (SCHEMEPARAMID)	
	IX_LOCSCHPRM_SID (SCHEMEID)	

Column	Description
SCHEMEPARAMID	
SCHEMEID	
SEQUENCE	
TYPE	
NAME	
VALUE	

RXLOOKUP

Description: Stores information used in drop-down lists

Functional Area: Content Engine

RXLOOKUP	
P * LOOKUPID	NUMBER (10)
LOOKUPTYPE	VARCHAR2 (50 BYTE)
LOOKUPVALUE	VARCHAR2 (2100 BYTE)
LOOKUPDISPLAY	VARCHAR2 (100 BYTE)
LOOKUPSEQUENCE	NUMBER (10)
DESCRIPTION	VARCHAR2 (255 BYTE)
* VERSION	NUMBER (10)
PK_RXLOOKUP (LOOKUPID)	
IX_RXLOOKUP_TYPE (LOOKUPTYPE)	

Column	Description
LOOKUPID	Unique identifier for keywords and choices.
LOOKUPTYPE	The parent id. If 1, then this is a keyword, otherwise a choice.
LOOKUPVALUE	The choice's value.
LOOKUPDISPLAY	Choice's label, rendered in UI.
LOOKUPSEQUENCE	The order to appear in the UI, relative to other siblings.
DESCRIPTION	Optional text to further describe a choice
VERSION	version tracking

RXMENUACTION

Description: Stores an Action Menu action

Functional Area: UI

RXMENUACTION		
P	* ACTIONID	NUMBER (10)
	* NAME	VARCHAR2 (50 BYTE)
	* DISPLAYNAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	URL	CLOB
	SORTORDER	NUMBER (10)
	TYPE	VARCHAR2 (50 BYTE)
	HANDLER	VARCHAR2 (50 BYTE)
	* VERSION	NUMBER (10)
PK_RXMENUACTION (ACTIONID)		
IX_MENUACT_NAME (NAME)		

Column	Description
ACTIONID	
NAME	
DISPLAYNAME	
DESCRIPTION	
URL	
SORTORDER	
TYPE	
HANDLER	
VERSION	

RXMENUACTIONPARAM**Description:** Stores an action's parameters**Functional Area:** Action Menu

RXMENUACTIONPARAM	
P *	ACTIONID NUMBER (10)
P *	PARAMNAME VARCHAR2 (50 BYTE)
	PARAMVALUE VARCHAR2 (255 BYTE)
	DESCRIPTION VARCHAR2 (255 BYTE)
 PK_RXMENUACTIONPARAM	(ACTIONID, PARAMNAME)

Column	Description
ACTIONID	
PARAMNAME	
PARAMVALUE	
DESCRIPTION	

RXMENUACTIONPROPERTIES

Description: Stores an action's properties

Functional Area: Action Menu

RXMENUACTIONPROPERTIES	
P *	ACTIONID NUMBER (10)
P *	PROPNAME VARCHAR2 (100 BYTE)
	PROPVVALUE VARCHAR2 (4000 BYTE)
	DESCRIPTION VARCHAR2 (255 BYTE)
 PK_RXMENUACTIONPROPERTIES	(ACTIONID, PROPNAME)

Column	Description
ACTIONID	
PROPNAME	
PROPVVALUE	
DESCRIPTION	

RXMENUACTIONRELATION

Description: Stores an action's submenu options

Functional Area: Action Menu

RXMENUACTIONRELATION		
P	*	ACTIONID NUMBER (10)
P	*	CHILDACTIONID NUMBER (10)
 PK_RXMENUACTIONRELATION (ACTIONID, CHILDACTIONID)		

Column	Description
ACTIONID	
CHILDACTIONID	

RXMENUVISIBILITY

Description: Stores an action's visibility data

Functional Area: Action Menu

RXMENUVISIBILITY	
P * ACTIONID	NUMBER (10)
P * VISIBILITYCONTEXT	VARCHAR2 (50 BYTE)
P * VALUE	VARCHAR2 (100 BYTE)
DESCRIPTION	VARCHAR2 (255 BYTE)
 PK_RXMENUVISIBILITY (ACTIONID, VISIBILITYCONTEXT, VALUE)	

Column	Description
ACTIONID	
VISIBILITYCONTEXT	
VALUE	
DESCRIPTION	

RXMODE

Description: Stores all usage areas for actions

Functional Area: Action Menu

RXMODE		
P	* MODEID	NUMBER (10)
	* NAME	VARCHAR2 (50 BYTE)
	* DISPLAYNAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
 PK_RXMODE (MODEID)		

Column	Description
MODEID	
NAME	
DISPLAYNAME	
DESCRIPTION	

RXMODEUICONTEXTACTION

Description: Stores an action and its UI context used in a usage area

Functional Area: Action Menu

RXMODEUICONTEXTACTION	
P *	MODEID NUMBER (10)
P *	UICONTEXTID NUMBER (10)
P *	ACTIONID NUMBER (10)
PK_RXMODEUICONTEXTACTION (MODEID, UICONTEXTID, ACTIONID)	
IX_MODEUICACT_AID (ACTIONID)	

Column	Description
MODEID	
UICONTEXTID	
ACTIONID	

RXSLLOTYPE

Description: Stores instances of slots

Functional Area: Assembly Engine

RXSLLOTYPE	
P * SLOTID	NUMBER (19)
* VERSION	NUMBER (10)
LABEL	VARCHAR2 (100 BYTE)
SLOTNAME	VARCHAR2 (100 BYTE)
SLOTDESC	VARCHAR2 (255 BYTE)
SYSTEMSLOT	NUMBER (10)
SLOTTYPE	NUMBER (10)
RELATIONSHIPNAME	VARCHAR2 (50 BYTE)
FINDER	VARCHAR2 (1023 BYTE)
PK_RXSLLOTYPE (SLOTID)	
IX_SLOTTYPE_NAME (SLOTNAME)	

Column	Description
SLOTID	Unique id
VERSION	Version tracking
LABEL	The display label for the slot
SLOTNAME	The name of the slot
SLOTDESC	The description of the slot
SYSTEMSLOT	Flag to indicate whether the slot is a system slot or not 1: System slot
SLOTTYPE	Type of the slot, 0: Regular slot 1: Inline slot
RELATIONSHIPNAME	
FINDER	The name of the relationship finder. Full path of the extension that implements IPSSlotContentFinder

RXS_CT_AUTOINDEX**Description:****Functional Area: Content Type**

RXS_CT_AUTOINDEX		
P	* CONTENTID	NUMBER (10)
P	* REVISIONID	NUMBER (10)
	QUERY	VARCHAR2 (2100 BYTE)
 PK_RXS_CT_AUTOINDEX (CONTENTID, REVISIONID)		

Column	Description
CONTENTID	
REVISIONID	
QUERY	

RXS_CT_BRIEF**Description:****Functional Area: Content Type**

RXS_CT_BRIEF		
P	*	CONTENTID NUMBER (10)
P	*	REVISIONID NUMBER (10)
		PLACEHOLDER VARCHAR2 (50 BYTE)
PK_RXS_CT_BRIEF (CONTENTID, REVISIONID)		

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
PLACEHOLDER	

RXS_CT_CALENDAR

Description:

Functional Area: Content Type

RXS_CT_CALENDAR	
P *	CONTENTID
P *	REVISIONID
	CALENDAR_START
	QUERY
 PK_RXS_CT_CALENDAR	(CONTENTID, REVISIONID)

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
CALENDAR_START	
QUERY	

RXS_CT_CONTACTS**Description:****Functional Area: Content Type**

RXS_CT_CONTACTS		
P	* CONTENTID	NUMBER (10)
P	* REVISIONID	NUMBER (10)
	FIRSTNAME	VARCHAR2 (100 BYTE)
	MIDDLENAME	VARCHAR2 (100 BYTE)
	LASTNAME	VARCHAR2 (100 BYTE)
	ADDRESS1	VARCHAR2 (200 BYTE)
	ADDRESS2	VARCHAR2 (200 BYTE)
	CITY	VARCHAR2 (200 BYTE)
	STATE	VARCHAR2 (100 BYTE)
	ZIPCODE	VARCHAR2 (10 BYTE)
	COUNTRY	VARCHAR2 (100 BYTE)
	EMAIL	VARCHAR2 (200 BYTE)
	PHONE	VARCHAR2 (50 BYTE)
	FAX	VARCHAR2 (50 BYTE)
	CELLPHONE	VARCHAR2 (50 BYTE)
	DEPT	VARCHAR2 (255 BYTE)
 PK_RXS_CT_CONTACTS (CONTENTID, REVISIONID)		

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
FIRSTNAME	
MIDDLENAME	
LASTNAME	
ADDRESS1	
ADDRESS2	
CITY	
STATE	
ZIPCODE	

COUNTRY	
EMAIL	
FAX	
CELLPHONE	
DEPT	

RXSPHONE_CT_EVENT**Description:****Functional Area: Content Type**

RXS_CT_EVENT	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
EVENT_START	DATE
EVENT_END	DATE
EVENT_LOCATION	VARCHAR2 (1000 BYTE)
EVENT_TYPE	VARCHAR2 (255 BYTE)
 PK_RXS_CT_EVENT (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
EVENT_START	
EVENT_END	
EVENT_LOCATION	
EVENT_TYPE	

RXS_CT_EXTERNALLINK**Description:****Functional Area: Content Type**

RXS_CT_EXTERNALLINK	
P *	CONTENTID NUMBER (10)
P *	REVISIONID NUMBER (10)
	URL VARCHAR2 (2048 BYTE)
 PK_RXS_CT_EXTERNALLINK (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
URL	

RXS_CT_FILE**Description:****Functional Area: Content Type**

RXS_CT_FILE		
P	* CONTENTID	NUMBER (10)
P	* REVISIONID	NUMBER (10)
	FILE_CATEGORY	VARCHAR2 (50 BYTE)
PK_RXS_CT_FILE (CONTENTID, REVISIONID)		

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
FILE_CATEGORY	

RXS_CT_GENERIC

Description:

Functional Area: Content Type

RXS_CT_GENERIC		
P	* CONTENTID	NUMBER (10)
P	* REVISIONID	NUMBER (10)
	PLACEHOLDER	VARCHAR2 (1 BYTE)
	PUSAGE	VARCHAR2 (1 BYTE)
	PK_RXS_CT_GENERIC (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
PLACEHOLDER	
PUSAGE	

RXS_CT_GENERICWORD**Description:****Functional Area: Content Type**

RXS_CT_GENERICWORD	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
AUTHORNAME	VARCHAR2 (100 BYTE)
ENCODING	VARCHAR2 (50 BYTE)
KEYWORDS	VARCHAR2 (255 BYTE)
BODYSOURCE	BLOB
WORD_FILENAME	VARCHAR2 (50 BYTE)
BODYML	NUMBER (10)
VARIANT	NUMBER (10)
PK_RXS_CT_GENERICWORD (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
AUTHORNAME	
ENCODING	
KEYWORDS	
BODYSOURCE	
WORD_FILENAME	
BODYML	
VARIANT	

RXS_CT_HOLIDAY**Description:****Functional Area: Content Type**

RXS_CT_HOLIDAY		
P	* HOLIDAYID	NUMBER (10)
	DAY	DATE
	NAME	VARCHAR2 (200 BYTE)
PK_RXS_CT_HOLIDAY (HOLIDAYID)		

Column	Description
HOLIDAYID	
DAY	
NAME	

RXS_CT_HOMEPAGE

Description:

Functional Area: Content Type

RXS_CT_HOMEPAGE	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
PLACEHOLDER	CHAR (1 BYTE)
 PK_RXS_CT_HOMEPAGE (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
PLACEHOLDER	

RXS_CT_IMAGE**Description:****Functional Area: Content Type**

RXS_CT_IMAGE	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
IMG_CATEGORY	VARCHAR2 (50 BYTE)
AUTO_FILENAME	VARCHAR2 (50 BYTE)
 PK_RXS_CT_IMAGE (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
IMG_CATEGORY	
AUTO_FILENAME	

RXS_CT_NAVIGATIONIMAGETRIPLE**Description:****Functional Area: Content Type**

RXS_CT_NAVIGATIONIMAGETRIPLE	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
ACTIVEIMG	BLOB
ACTIVEIMG_FILENAME	VARCHAR2 (50 BYTE)
ACTIVEIMG_SIZE	VARCHAR2 (50 BYTE)
ACTIVEIMG_EXT	VARCHAR2 (50 BYTE)
ACTIVEIMG_TYPE	VARCHAR2 (50 BYTE)
ACTIVEIMG_HEIGHT	VARCHAR2 (50 BYTE)
ACTIVEIMG_WIDTH	VARCHAR2 (50 BYTE)
ROLLOVERIMG	BLOB
ROLLOVERIMG_FILENAME	VARCHAR2 (50 BYTE)
ROLLOVERIMG_SIZE	VARCHAR2 (50 BYTE)
ROLLOVERIMG_EXT	VARCHAR2 (50 BYTE)
ROLLOVERIMG_TYPE	VARCHAR2 (50 BYTE)
ROLLOVERIMG_HEIGHT	VARCHAR2 (50 BYTE)
ROLLOVERIMG_WIDTH	VARCHAR2 (50 BYTE)
INACTIVEIMG	BLOB
INACTIVEIMG_FILENAME	VARCHAR2 (50 BYTE)
INACTIVEIMG_SIZE	VARCHAR2 (50 BYTE)
INACTIVEIMG_EXT	VARCHAR2 (50 BYTE)
INACTIVEIMG_TYPE	VARCHAR2 (50 BYTE)
INACTIVEIMG_HEIGHT	VARCHAR2 (50 BYTE)
INACTIVEIMG_WIDTH	VARCHAR2 (50 BYTE)
SELECTOR	VARCHAR2 (50 BYTE)
 SYS_C0012631 (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
ACTIVEIMG	
ACTIVEIMG_FILENAME	
ACTIVEIMG_SIZE	

ACTIVEIMG_EXT	
ACTIVEIMG_TYPE	
ACTIVEIMG_HEIGHT	
ACTIVEIMG_WIDTH	
ROLLOVERIMG	
ROLLOVERIMG_FILENAME	
ROLLOVERIMG_SIZE	
ROLLOVERIMG_EXT	
ROLLOVERIMG_TYPE	
ROLLOVERIMG_HEIGHT	
ROLLOVERIMG_WIDTH	
INACTIVEIMG	
INACTIVEIMG_FILENAME	
INACTIVEIMG_SIZE	
INACTIVEIMG_EXT	
INACTIVEIMG_TYPE	
INACTIVEIMG_HEIGHT	
INACTIVEIMG_WIDTH	
SELECTOR	

RXS_CT_NAVON**Description:****Functional Area: Content Type**

RXS_CT_NAVON	
P *	CONTENTID NUMBER (10)
P *	REVISIONID NUMBER (10)
	NO_PROPAGATE CHAR (1 BYTE)
	NO_SELECTOR VARCHAR2 (50 BYTE)
	NO_VARIABLE VARCHAR2 (50 BYTE)
	PK_RXS_CT_NAVON (CONTENTID, REVISIONID)

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
NO_PROPAGATE	
NO_SELECTOR	
NO_VARIABLE	

RXS_CT_NAVTREE**Description:****Functional Area: Content Type**

RXS_CT_NAVTREE	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
NT_THEME	VARCHAR2 (50 BYTE)
NT_PROPAGATE	CHAR (1 BYTE)
NO_SELECTOR	VARCHAR2 (50 BYTE)
NO_VARIABLE	VARCHAR2 (50 BYTE)
PK_RXS_CT_NAVTREE (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
NT_THEME	
NT_PROPAGATE	
NO_SELECTOR	
NO_VARIABLE	

RXS_CT_PRESSRELEASE**Description:****Functional Area: Content Type**

RXS_CT_PRESSRELEASE	
P *	CONTENTID NUMBER (10)
P *	REVISIONID NUMBER (10)
	INCLUDEHOME VARCHAR2 (50 BYTE)
	PR_TYPE VARCHAR2 (255 BYTE)
	PR_SUMMARY CLOB
 PK_RXS_CT_PRESSRELEASE	(CONTENTID, REVISIONID)

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
INCLUDEHOME	
PR_TYPE	
PR_SUMMARY	

RXS_CT_SHARED**Description:****Functional Area: Content Type**

RXS_CT_SHARED	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
FILENAME	VARCHAR2 (512 BYTE)
DISPLAYTITLE	VARCHAR2 (512 BYTE)
KEYWORDS	VARCHAR2 (1024 BYTE)
DESCRIPTION	VARCHAR2 (1024 BYTE)
CALLOUT	CLOB
BODY	CLOB
DEFAULT_VARIANTID	NUMBER (10)
WEBDAVOWNER	VARCHAR2 (255 BYTE)
PK_RXS_CT_SHARED (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
FILENAME	
DISPLAYTITLE	
KEYWORDS	
DESCRIPTION	
CALLOUT	
BODY	
DEFAULT_VARIANTID	
WEBDAVOWNER	

RXS_CT_SHAREDBINARY**Description:****Functional Area: Content Type**

RXS_CT_SHAREDBINARY	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
ITEM	BLOB
ITEM_FILENAME	VARCHAR2 (512 BYTE)
ITEM_SIZE	NUMBER (10)
ITEM_TYPE	VARCHAR2 (256 BYTE)
ITEM_EXT	VARCHAR2 (50 BYTE)
 PK_RXS_CT_SHAREDBINARY (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
ITEM	
ITEM_FILENAME	
ITEM_SIZE	
ITEM_TYPE	
ITEM_EXT	

RXS_CT_SHAREDIMAGE**Description:****Functional Area: Content Type**

RXS_CT_SHAREDIMAGE	
P * CONTENTID	NUMBER (10)
P * REVISIONID	NUMBER (10)
IMG1	BLOB
IMG1_FILENAME	VARCHAR2 (512 BYTE)
IMG1_SIZE	NUMBER (10)
IMG1_TYPE	VARCHAR2 (256 BYTE)
IMG1_EXT	VARCHAR2 (50 BYTE)
IMG1_HEIGHT	NUMBER (10)
IMG1_WIDTH	NUMBER (10)
IMG_ALT	VARCHAR2 (512 BYTE)
IMG2	BLOB
IMG2_FILENAME	VARCHAR2 (512 BYTE)
IMG2_SIZE	NUMBER (10)
IMG2_TYPE	VARCHAR2 (256 BYTE)
IMG2_EXT	VARCHAR2 (50 BYTE)
IMG2_HEIGHT	NUMBER (10)
IMG2_WIDTH	NUMBER (10)
 PK_RXS_CT_SHAREDIMAGE (CONTENTID, REVISIONID)	

Column	Description
CONTENTID	Unique identifier for a content item within the system
REVISIONID	
IMG1	
IMG1_FILENAME	
IMG1_SIZE	
IMG1_TYPE	
IMG1_EXT	
IMG1_HEIGHT	
IMG1_WIDTH	

IMG_ALT	
IMG2	
IMG2_FILENAME	
IMG2_SIZE	
IMG2_TYPE	
IMG2_EXT	
IMG2_HEIGHT	
IMG2_WIDTH	

RXSEARCHES

Description: Used to store all data associated with searches and views used in Content Explorer

Functional Area: UI

RXSEARCHES		
P	* SEARCHID	NUMBER (10)
	* USERNAME	VARCHAR2 (50 BYTE)
	* NAME	VARCHAR2 (255 BYTE)
	* QUERY	CLOB
	PK_RXSEARCHES (SEARCHID)	
	IX_SEARCHES_UNAME (USERNAME)	

Column	Description
SEARCHID	
USERNAME	
NAME	
QUERY	

RXSITES**Description:** Stores a Site registration**Functional Area:** Sites

RXSITES	
P	* SITEID
	NUMBER (19)
	* VERSION
	NUMBER (10)
	SITENAME
	VARCHAR2 (100 BYTE)
	SITEDESC
	VARCHAR2 (255 BYTE)
	BASEURL
	VARCHAR2 (2100 BYTE)
	ROOT
	VARCHAR2 (128 BYTE)
	UNPUBLISH_FLAGS
	VARCHAR2 (50 BYTE)
	IPADDRESS
	VARCHAR2 (50 BYTE)
	PORT
	NUMBER (10)
	USERID
	VARCHAR2 (50 BYTE)
	PASSWORD
	VARCHAR2 (50 BYTE)
	STATE
	NUMBER (10)
	FOLDER_ROOT
	VARCHAR2 (2100 BYTE)
	NAV_THEME
	VARCHAR2 (50 BYTE)
	GLOBALTEMPLATE
	VARCHAR2 (100 BYTE)
	ALLOWED_NAMESPACES
	VARCHAR2 (256 BYTE)
 PK_RXSITES (SITEID)	

Column	Description
SITEID	
VERSION	
SITENAME	
SITEDESC	
BASEURL	
ROOT	
UNPUBLISH_FLAGS	
IPADDRESS	
PORT	
USERID	
PASSWORD	

STATE	
FOLDER_ROOT	
NAV_THEME	
GLOBALTEMPLATE	
ALLOWED_NAMESPACES	

RXSLOTCONTENT**Description:** Identifies a Content Type that may fill a Slot**Functional Area:** Assembly Engine

RXSLOTCONTENT	
P * SLOTID	NUMBER (19)
* VERSION	NUMBER (10)
P * CONTENTTYPEID	NUMBER (19)
P * VARIANTID	NUMBER (19)
 PK_RXSLOTCONTENT (SLOTID, CONTENTTYPEID, VARIANTID)	
 IX_SLOTCON_CID_VID (CONTENTTYPEID, VARIANTID)	

Column	Description
SLOTID	
VERSION	Version tracking
CONTENTTYPEID	id
VARIANTID	

RXSYSCOMPONENT**Description:** Stores component registrations**Functional Area:** UI

RXSYSCOMPONENT		
P	* COMPONENTID	NUMBER (10)
	NAME	VARCHAR2 (50 BYTE)
	DISPLAYNAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	URL	VARCHAR2 (2100 BYTE)
*	TYPE	NUMBER (10)
	STATE	NUMBER (10)
	PK_RXSYSCOMPONENT (COMPONENTID)	
	IX_SYSCOMP_NAME (NAME)	

Column	Description
COMPONENTID	
NAME	
DISPLAYNAME	
DESCRIPTION	
URL	
TYPE	
STATE	

RXSYSCOMPONENTPROPERTY**Description:** Stores properties of components**Functional Area:** UI

RXSYSCOMPONENTPROPERTY		
P	* PROPERTYID	NUMBER (10)
	* COMPONENTID	NUMBER (10)
	PROPNAM	VARCHAR2 (50 BYTE)
	PROPV	VARCHAR2 (255 BYTE)
	PROPD	VARCHAR2 (255 BYTE)
	PK_COMPONENTPROP (PROPERTYID)	
	IX_SYSCOMPROP_CID (COMPONENTID)	

Column	Description
PROPERTYID	
COMPONENTID	
PROPNAM	
PROPV	
PROPD	

RXSYSCOMPONENTRELATIONS**Description:** Defines child components of a component**Functional Area:** UI

RXSYSCOMPONENTRELATIONS	
P * COMPONENTID	NUMBER (10)
P * CHILDCOMPONENTID	NUMBER (10)
COMPONENTSLOTNAME	VARCHAR2 (255 BYTE)
SORTORDER	NUMBER (10)
 PK_COMPONENTRELATE (COMPONENTID, CHILDCOMPONENTID)	
 IX_SYSCOMREL_CHID (CHILDCOMPONENTID)	

Column	Description
COMPONENTID	
CHILDCOMPONENTID	
COMPONENTSLOTNAME	
SORTORDER	

RXUICONTEXT

Description: Stores all UI context for actions

Functional Area: Action Menu

RXUICONTEXT		
P	* UICONTEXTID	NUMBER (10)
	* NAME	VARCHAR2 (50 BYTE)
	* DISPLAYNAME	VARCHAR2 (50 BYTE)
	DESCRIPTION	VARCHAR2 (255 BYTE)
	PK_RXUICONTEXT (UICONTEXTID)	

Column	Description
UICONTEXTID	
NAME	
DISPLAYNAME	
DESCRIPTION	

RXVARIANTSLOTTYP**Description:** Defines the Slots that may be included in a Variant**Functional Area:** Assembly Engine

RXVARIANTSLOTTYP		
P	*	VARIANTID NUMBER (19)
P	*	SLOTID NUMBER (19)
PK_RXVARIANTSLOTTYP (VARIANTID, SLOTID)		
IX_VARSLOTTYP_SID (SLOTID)		

Column	Description
VARIANTID	
SLOTID	

STATEROLES

Description: Associates a Workflow State with a Role

Functional Area: Workflow Engine

STATEROLES	
P * STATEID	NUMBER (10)
P * ROLEID	NUMBER (10)
ASSIGNMENTTYPE	NUMBER (10)
ADHOCTYPE	NUMBER (10)
ISNOTIFYON	CHAR (1 BYTE)
P * WORKFLOWAPPID	NUMBER (10)
* SHOWININBOX	CHAR (1 BYTE)
PK_STATEROLES (STATEID, ROLEID, WORKFLOWAPPID)	
IX_STROLES_WID_SID (WORKFLOWAPPID, STATEID)	

Column	Description
STATEID	Represents a workflow state
ROLEID	
ASSIGNMENTTYPE	Type of assignment 1: None 2: Reader 3: Assignee 4: Admin
ADHOCTYPE	Type of adhoc assignment, 0: Disabled, 1: Enabled, 2: Anonymous
ISNOTIFYON	Denotes whether the users of this role are notified or not n: No, y: Yes
WORKFLOWAPPID	Unique identifier for a workflow in the system
SHOWINBOX	Denotes whether the items in the state needs to be shown in the Inbox or not, n: No, y: Yes

STATES

Description: Stores a Workflow State

Functional Area: Workflow Engine

STATES		
P	* STATEID	NUMBER (10)
	* STATENAME	VARCHAR2 (50 BYTE)
	* CONTENTVALID	CHAR (1 BYTE)
	STATEDESC	VARCHAR2 (255 BYTE)
P	* WORKFLOWAPPID	NUMBER (10)
	SORTORDER	NUMBER (10)
	PK_STATES (STATEID, WORKFLOWAPPID)	
	IX_STATES_NAME (STATENAME)	

Column	Description
STATEID	Represents a workflow state
STATENAME	Name of the state
CONTENTVALID	Indicates whether the content is publishable when it is in this state. y: Publish, i: Ignore, n: Unpublish u: Archive
STATEDESC	Description os the state
WORKFLOWAPPID	
SORTORDER	The order in which the state appears in workflow.

TRANSITIONNOTIFICATIONS

Description: Associates notifications with Transitions

Functional Area: Workflow Engine

TRANSITIONNOTIFICATIONS	
P * TRANSITIONNOTIFICATIONID	NUMBER (10)
* TRANSITIONID	NUMBER (10)
* NOTIFICATIONID	NUMBER (10)
STATEROLERECIPIENTTYPES	NUMBER (10)
ADDITIONALRECIPIENTLIST	VARCHAR2 (255 BYTE)
CCLIST	VARCHAR2 (255 BYTE)
P * WORKFLOWAPPID	NUMBER (10)
PK_TRANSITIONNOTIFICATIONS (WORKFLOWAPPID, TRANSITIONNOTIFICATIONID)	
IX_TNTIF_WID_TID (WORKFLOWAPPID, TRANSITIONID)	

Column	Description
TRANSITIONNOTIFICATIONID	
TRANSITIONID	
NOTIFICATIONID	Unique identifier along with
STATEROLERECIPEITNTYPES	0: No State Role Recipients, 1: No State Role Recipients, 2: No State Role Recipients, 3: No State Role Recipients
ADDITIONARECIPIENTLIST	Comma separated list of email addresses in addition to the state role recipients
CCLIST	Comma separated list of email addresses to whom the notification is CCd
WORKFLOWAPPID	Unique identifier for a workflow in the system

TRANSITIONROLES

Description: Stores Roles used by Transitions

Functional Area: Workflow Engine

TRANSITIONROLES	
PF* TRANSITIONID	NUMBER (10)
PF* WORKFLOWAPPID	NUMBER (10)
P * TRANSITIONROLEID	NUMBER (10)
PK_TRANSITIONROLES (TRANSITIONID, WORKFLOWAPPID, TRANSITIONROLEID)	
IX_TROLES_WID_RID (WORKFLOWAPPID, TRANSITIONROLEID)	

Column	Description
TRANSITIONID	
WORKFLOWAPPID	Unique identifier for a workflow in the system
TRANSITIONROLEID	

TRANSITIONS

Description: Stores a Transition definition

Functional Area: Workflow Engine

TRANSITIONS	
P * TRANSITIONID	NUMBER (10)
TRANSITIONTYPE	NUMBER (10)
TRANSITIONLABEL	VARCHAR2 (50 BYTE)
TRANSITIONPROMPT	VARCHAR2 (50 BYTE)
TRANSITIONFROMSTATEID	NUMBER (10)
TRANSITIONTOSTATEID	NUMBER (10)
TRANSITIONACTIONTRIGGER	VARCHAR2 (50 BYTE)
TRANSITIONAPPROVALSREQUIRED	NUMBER (10)
TRANSITIONDESC	VARCHAR2 (255 BYTE)
P * WORKFLOWAPPID	NUMBER (10)
TRANSITIONACTIONS	VARCHAR2 (255 BYTE)
TRANSITIONROLES	VARCHAR2 (255 BYTE)
TRANSITIONCOMMENTREQUIRED	CHAR (1 BYTE)
AGINGTYPE	NUMBER (10)
AGINGINTERVAL	NUMBER (10)
SYSTEMFIELD	VARCHAR2 (50 BYTE)
DEFAULTTRANSITION	CHAR (1 BYTE)
 PK_TRANSITIONS (TRANSITIONID, WORKFLOWAPPID)	

Column	Description
TRANSITIONID	Unique identifier for transitions
TRANSITIONTYPE	Type of transition, 0: Normal 1: Aging
TRANSITIONLABEL	The display label of the transition
TRANSITIONPROMPT	Legacy not used any more
TRANSITIONFROMSTATEID	The id of the to state
TRANSITIONTOSTATEID	The id of the from state
TRANSITIONACTIONTRIGGER	The internal name for the transitions
TRANSITIONAPPROVALSREQUIRED	If approval type is specified, then this column denotes the number of approvals required.
TRANSITIONDESC	Description of the transition

WORKFLOWAPPID	Unique identifier for a workflow in the system
TRANSITIONACTIONS	The extensions that get executed on successful completion of transitions, must implement IPSWorkflowAction interface.
TRANSITIONROLES	*Specified*: specified roles for the transition, *All*: all roles
TRANSITIONCOMMENTREQUIRED	Whether comment is required before transitioning or not, values are n: Optional y: Required d: Do not show
AGINGTYPE	Used if the TRANSITIONTYPE is set to Aging, 1: Absolute, 2: Repeated, 3: System field
AGINGINTERVAL	Aging interval in minutes Required for Absolute and Repeated Aging Types
SYSTEMFIELD	The name of the system field, REMINDERDATE: Reminder Date, CONTENTSTARTDATE: Start Date, CONTENTEXPIRYDATE: End Date
DEFAULTTRANSITION	Denotes whether this transition is default transition for the state or not. y: Yes, n: No

USERLOGIN

Description: Stores User Login IDs and Passwords

Functional Area: Security

USERLOGIN			
P	*	USERID	VARCHAR2 (50 BYTE)
		PASSWORD	VARCHAR2 (50 BYTE)
 PK_USERLOGIN (USERID)			

Column	Description
USERID	
PASSWORD	User's password, may be encrypted

WORKFLOWAPPS

Description: Stores a Workflow Definition

Functional Area: Workflow Engine

WORKFLOWAPPS	
P	* WORKFLOWAPPID NUMBER (10)
	* WORKFLOWAPPNAME VARCHAR2 (50 BYTE)
	ADMINISTRATOR VARCHAR2 (50 BYTE)
	INITIALSTATEID NUMBER (10)
	WORKFLOWAPPDESC VARCHAR2 (255 BYTE)
	VERSION NUMBER (10)
PK_WORKFLOWAPPS (WORKFLOWAPPID)	

Column	Description
WORKFLOWAPPID	Unique identifier for a workflow in the system
WORKFLOWAPPNAME	The name of the workflow
ADMINISTRATOR	The name of the Administrator of this workflow
INITALSTATEID	The initial state id of this workflow.
WORKFLOWAPPDESC	The description of the workflow
VERSION	Version Tracking