Object Model 24.4 (All types) - 2024/09/03 11:01:45

= attribute is modifiable on historic versions

Overview

- dm_type - Type
- dmi_index - Index
- dmi_sequence - Sequence
- dmi_vstamp - Version Stamp
- dmi_session - Session
- dmi_transactionlog - Transcation Log
- dmi_type_info - Type Information
- dmi_recovery - Recovery
- dm_acl - ACL
- dm_docbaseid_map - Docbase ID Map
- dm_user - User
- dm_group - Group
- dm_sysobject - Sysobject
  - brava_publication - Brava Publication
  - c2_options - C2 Options
  - c6_method_return - C6 Method Return
    - d2_async_operation - C6 Method Return
  - cd_auto_inherit_config - Auto-Inheritance Rule
  - cd_controlled_print - Sysobject
  - cd_cp_recall - Controlled Print Recall
  - cd_delete_config - Hard Delete Configuration
  - cd_export_folder - Sysobject
  - cd_issued_print - Sysobject
  - cd_issued_print_request - Sysobject
  - cd_solution_registry - Life Sciences Solution Registry
  - cd_training_model - Training Model
  - cd_training_record - Training Record
  - cd_upgrade_manager - Upgrade Manager
  - cd_workflow_notification - Sysobject
  - cd_xml_schema - XML Schema Configuration
    - cd_ectd_xml_schema - eCTD XML Schema Configuration
  - cts_consumption_info - Sysobject
  - cts_instance_info - Sysobject
  - cts_mime_type_config - Sysobject
  - cts_queue_manager_data - Sysobject
  - d2_archive_config - D2 configuration archive
  - d2_bin_options - Sysobject
  - d2_brava_i_viewer - Sysobject
  - d2_collection - Sysobject
  - d2_config - General matrix
  - d2_create_config - Creation matrix
  - d2_create_value_config - Creation Value

- d2_dctmaudit_config - Documentum audit
- d2_dictionary - Dictionary
- d2_dictionary_archive - D2 Dictionary Archive
- d2_dictionary_value - Dictionary value
- d2_digital_signature - Sysobject
- d2_documentset - Document set
- d2_documentset_switch - Check in main Matrix
- d2_inprocess_object - Sysobject
- d2_keystore - Sysobject
- d2_link - D2 Link
- d2_link_checkout - Link checkout
- d2_mail_config - E-mail
- d2_menu_config - Menu
- d2_module_config - D2 Module
  - cd_controlledprint_profiles - Controlled Print Profiles
  - d2_acl_config - Security
  - d2_audit_config - Audit
  - d2_ba_actions_config - D2 Module
  - d2_bocs_precache_config - BOCS cache
  - d2_checkin_config - Check-in
  - d2_checkout_config - Checkout
  - d2_content_import_export - D2 Module
  - d2_convert_config - D2 Structure Conversion Configuration
  - d2_extended_create_config - D2 Module
  - d2_filter_config - Filter
  - d2_inheritance_config - Inheritance
  - d2_link_config - Auto link
  - d2_linked_document_config - Linked document
  - d2_mass_update_config - Mass update
  - d2_menus_config - Menu
  - d2_naming_config - Auto naming
  - d2_pdfrender_config - Rendition server
  - d2_plugin_config - Plugin
  - d2_portalmenus_config - D2 Module
  - d2_preset_config - Creation matrix
  - d2_qrcode_data_extractor - D2 Module
  - d2_search_config - Search configuration
  - d2_skin_config - Skin
  - d2_structure_config - D2 Import Structure Configuration
  - d2_template_config - Template list
  - d2_toolbars_config - Toolbar
  - d2_treeview_config - D2 Module
  - d2_uniqueness_config - Uniqueness check
  - d2_user_preferences_config - D2 Module
  - d2_vdtemplate_config - VD Template
  - o2_attribute_config - Transfer configuration
  - u4_landing_config - U4 Landing Config
  - u4_menus_config - D2 Module
  - u4_theme_config - U4 Theme Config
  - x3_content_assist_config - X3 Content Assist Configuration

- x3_graphic_config - X3 Graphics Configuration
- x3_skin_config - X3 Skin Configuration
- x3_space_config - X3 Space Configuration
- x3_widget_config - X3 Widget Configuration
- d2_moduledoc_config - D2 Module Doc
  - c2_export_config - Export configuration
  - c2_print_config - Print configuration
  - c2_rendition_config - Rendition configuration
  - c2_view_config - View configuration
  - d2_distribution_config - D2 Module Doc
  - d2_lifecycle_batch_config - Lifecycle batch
  - d2_lifecycle_config - Lifecycle
  - d2_mailing_config - Mailing list
  - d2_property_config - Property page
  - d2_queryform_config - Query form
  - d2_sendmail_config - Send mail
  - d2_subscription_config - Subscription
  - d2_workflow_config - Workflow
- d2_naming_counter - Auto naming Counter
- d2_options - D2 Options
- d2_persistent_config - D2 Persistent
  - d2_application - D2 Persistent
  - d2_attribute_mapping_config - Mapping Attributes / Dictionnaries
  - d2_default_value_config - Default values template
  - d2_mail_attachment_config - Mail attachment
  - d2_register_config - Registered Table
  - d2_user_config - User configuration
- d2_preset_value_config - Creation Value
- d2_query_config - Search parameters
- d2_recently_used_profile - Sysobject
- d2_relation_config - Relation list
- d2_schema_configuration - Schema Configuration
- d2_signature_config - Sysobject
- d2_specifications - Introduction
- d2_sysobject_config - Sysobject
  - d2_font_config - Font
  - d2_image - Image
  - d2_portalmenu_config - Sysobject
  - d2_toolbar_config - Toolbar
  - d2_treeview_item_config - Sysobject
  - u4_landing - U4 Landing
  - u4_menu_config - Sysobject
  - x3_image - X3 Image
  - x3_space - X3 Space
  - x3_widget_config_file - Sysobject
- d2_taxonomy - Taxonomy
- d2_taxonomy_archive - D2 Taxonomy Archive
- d2_template - Template
- d2_zip_and_download - Sysobject
- d2c_bin_deleted_document - Sysobject

- d2c_bin_deleted_rendition - Sysobject
- d2c_bin_deleted_folder_dump - Sysobject
- d2c_cancelcheckout - Cancel checkout
- d2c_delegation - Delegation
- d2c_followup_task_audit - Sysobject
- d2c_mailing_audit - Mailing Audit
- d2c_mass_create_queue - Sysobject
- d2c_note - D2 Note
- d2c_preferences - Preferences
- d2c_query - Search
  - d2c_query_dql - DQL search
    - d2c_query_dql_wizard - DQL wizard search
  - d2c_query_form - Search form
  - d2c_query_opensearch - Opensearch Search
  - d2c_query_wizard - Wizard search
- d2c_snapshot - Snapshot
- d2c_subscription - Subscription
- d2c_subscription_audit - Sysobject
- d2c_subscription_queue - Sysobject
- d2c_wf_pop_history - Sysobject
- dm_acs_config - ACS Config
- dm_activity - Activity
- dm_app_ref - Application Reference
- dm_application - Application
- dm_bocs_config - BOCS config
- dm_business_pro - Business Pro
- dm_cache_config - Cache Config
- dm_category_class - Category Class
- dm_ci_config - CI Configuration
- dm_client_registration - Client Registration
- dm_client_rights - Client Rights
- dm_component - Component
- dm_cont_transfer_config - Cont Transfer Config
- dm_cryptographic_key - Cryptographic Key
- dm_cts_response - Sysobject
- dm_decision - Decision
- dm_dms_config - DMS Config
- dm_docbase_config - Docbase Configuration
- dm_document - Document
  - c2_file - Document
    - c2_layer - Fichier calque C2
    - c2_merge - Fichier concaténation C2
    - c2_toc - Table des matières C2
    - c2_watermark - Fichier watermark C2
    - c2_watermark_text - C2 Watermark text
    - c2_xsl - Fichier Xsl C2
  - cd_content_template - Content Template
  - cd_controlled_doc - Controlled Document
    - cd_common_ref_model - Common DIA Reference Model
      - cd_change_request - Change Request

- cd_clinical - Clinical Document
  - cd_clinical_country_info - Clinical Trial Country Information
  - cd_clinical_site_info - Clinical Trial Site Information
  - cd_clinical_tmf_doc - Trial Master File Document
    - cd_clinical_tmf_doc_ref - Trial Master File Document Reference
    - cd_clinical_tmf_sgnpst - TMF Signpost
  - cd_clinical_tmf_package - TMF Bulk Import/Export Package
  - cd_clinical_trial_info - Clinical Trial Information
- cd_distribution_list - Common DIA Reference Model
- cd_non_clinical - Non-Clinical Document
  - cd_non_clinical_study_info - Non-Clinical Study Information
- cd_product_info - Product Information
- cd_quality - Quality Document
  - cd_quality_project_info - Quality Project Information
- cd_quality_gmp - GMP Document
  - cd_manuf_item_info - GMP Document
  - cd_quality_gmp_approved - GMP Approved Document
  - cd_quality_gmp_effective - GMP Effective Document
- cd_reg_admin - Regulatory Document
  - cd_app_reg_labeling_doc - Labeling Document
  - cd_core_reg_labeling_doc - Core Labeling Document
  - cd_reg_ad_promo - Regulatory Promotional / Advertising Material
  - cd_reg_admin_activity_info - Regulatory Activity Package
  - cd_reg_admin_info - Regulatory Application Information
  - cd_reg_correspondence - Regulatory Correspondence
  - cd_reg_submission_info - Regulatory Submission Registration Form
- cd_safety - Safety-PVG Document
- cd_submission_element - Archived Submission Document

- cd_general_doc - General Document
- lss_sec_group_gen - Controlled Document
- lss_sec_secfolder - Controlled Document
- lss_sec_secmodel - Controlled Document
- lss_sec_shared_attribute - Controlled Document
- lss_sec_tagdef - Controlled Document

- cd_cp_file - Controlled Print File
  - cd_cp_coverpage - Controlled Print Cover Page
  - cd_cp_overlay - Controlled Print Overlay
- d2_system_admin_operation - System Admin Operation
- d2c_distribution_tracker - Document
- d2c_workflow_tracker - Workflow tracker
- dm_docset - Document Set
- dm_docset_run - Document Set Run
- dm_email_message - Email Message
- dm_esign_template - Electronic Signature Template
- dm_format_preferences - Format Preferences
- dm_java - Java
- dm_menu_system - Menu System
- dm_message_container - Message Container
  - dm_message_archive - Email Message
- dm_plugin - Plug-in

- dm_staged - Staged Document
- dm_xfm_form - XForms Template
- dm_xfm_instance - XML Instance
- dm_xfm_resource - Forms Adaptor Configuration
- dm_xfm_schema - XML Schema
- dm_xml_config - XML Configuration
- dm_xml_custom_code - XML Custom Code
- dm_xml_style_sheet - XML Style Sheet
- dm_xml_zone - XML Zone
- dmc_content_collection - Collection
  - dmc_temp_collection - Temporary Collection
  - dmc_video_bin - Video Bin
- dmc_dashboard - BAM Dashboard
- dmc_jar - Jar
- dmc_notepage - Note
- dmc_preset_package - Preset Package
- dmc_search_template - Search Template
- dmc_tcf_activity - TCF Activity
- dmc_tcf_activity_template - TCF Activity Template
- dmc_ts_action_writers - TaskSpace action writer definitions
- dmc_ts_actions - TaskSpace action definitions
- dmc_ts_importer - TaskSpace Importer Configuration
- dmc_ts_label_config - Document
- dmc_ts_selection_methods - TaskSpace action parameter selection method definitions
- dmc_ts_selector - TaskSpace Selector Configuration
- dmc_ts_tab_config - Document
- dmc_xfm_adaptor_config - Forms Adaptor Configuration
- dmc_xfm_layout - Form Template Layout
- xcp_app_artifact - Document
  - xcp_app_artifact_emailtmpl - Document
  - xcp_app_artifact_endpoint - Document
  - xcp_app_artifact_param - Document
  - xcp_app_artifact_process - Document

- dm_federation - Federation
- dm_folder - Folder
  - cd_clinical_tmf_folder - TMF Folder
  - cd_controlled_folder - Controlled Folder
    - cd_submission_folder - Archived Submission Folder
      - cd_ectd_submission_folder - Archived Submission Folder (eCTD)
      - cd_nees_submission_folder - Archived Submission Folder (Non-eCTD)
    - cd_submission_subfolder - Archived Submission Sub-folder
  - cd_training_folder - Training Folder
  - d2c_bin_deleted_folder - Folder
  - d2c_bin_folder - Folder
  - d2c_query_category - Search category
  - d2c_task_folder - Task Folder
    - d2c_task_user_folder - User Task Folder
  - dm_attachment_folder - Folder
  - dm_attachments_folder - Attachments Folder
  - dm_cabinet - Cabinet

- dm_category - Category
  - dm_taxonomy - Taxonomy
- dm_xml_application - XML Application
- dmc_calendar - Calendar
- dmc_datatable - Data table
- dmc_discussion - Discussion
- dmc_java_library - Java Library
- dmc_module - Module
  - dmc_aspect_type - Aspect Type
  - dmc_validation_module - Validation Module
- dmc_room - Room
- dmc_topic - Discussion Topic
- dmc_workqueue_category - Work Queue Category
- xcp_app_template - Folder
- xcp_basecase - Folder

dm_ftengine_config - FT Engine Config
dm_ftfilter_config - Sysobject
dm_ftindex_agent_config - FT Index Agent Config
dm_ftquery_subscription - Sysobject
dm_ftwatermark - Sysobject
dm_iaserver_config - Sysobject
dm_job - Job
- dm_migrate_rule - Migrate Rule

dm_job_request - Job Request
dm_job_sequence - Job Sequence
dm_krb_util_config - Kerberose Utility Config Object
dm_ldap_config - LDAP Configuration
dm_location - Location
dm_locator - Locator
dm_media_profile - Media Profile
dm_method - Method
dm_mount_point - Mount Point
dm_network_location_map - Network Location Map
dm_note - Note
dm_outputdevice - Output Device
dm_policy - Policy
dm_procedure - Procedure
dm_process - Workflow Template
dm_public_key_certificate - Public Key Certificate
dm_qual_comp - Qual Comp
dm_query - Query
dm_registered - Registered
dm_reporting_server_config - Sysobject
dm_retainer - Retainer
dm_router - Router
dm_script - Script
dm_server_config - Server Configuration
dm_smart_list - Smart List
dm_ssa_policy - SSA Policy
dm_sysprocess_config - System Process Config

- dm_jms_config - JMS Configuration
- dm_transform_request - Sysobject
- dm_validation_descriptor - Validation Descriptor
- dm_webc_config - WebCache Configuration
- dm_webc_target - WebCache Target
- dmc_calendar_event - Calendar Event
- dmc_class - Class
- dmc_constraint_set - Constraint Set
- dmc_cts_reporting_config - Sysobject
- dmc_cts_request_archiving - Sysobject
- dmc_dar - Sysobject
- dmc_datatable_row - Data table row
- dmc_datatable_schema - Data Table Schema
- dmc_metamodel - Sysobject
- dmc_mq_config - Message Queue Config
- dmc_process_parameter - Process Parameter
- dmc_relationship_def - Relationship Definition
- dmc_richtext - Rich text
  - dmc_comment - Comment
- dmc_taskspace_app - TaskSpace Application
- dmc_wf_package_type_info - Workflow Package Type Info
- dmc_wfsd_element_parent - Sysobject
  - dmc_wfsd_element - Sysobject
    - dmc_wfsd_element_bool_re - Sysobject
    - dmc_wfsd_element_boolean - Sysobject
    - dmc_wfsd_element_date - Sysobject
    - dmc_wfsd_element_date_re - Sysobject
    - dmc_wfsd_element_double - Sysobject
    - dmc_wfsd_element_double_re - Sysobject
    - dmc_wfsd_element_int_re - Sysobject
    - dmc_wfsd_element_integer - Sysobject
    - dmc_wfsd_element_string - Sysobject
    - dmc_wfsd_element_string_re - Sysobject
- dmc_wfsd_type_info - Sysobject
- dmc_xcp_alert - Sysobject
- dmc_xcp_alert_mapping - Sysobject
- dmc_xcp_app_config - Sysobject
- dmc_xcp_artifact_bundle - Sysobject
- dmi_expr_code - Expression Code
- markup_migration - Sysobject
- o2_options - O2 Options
- otiv_publication - Sysobject
- rse_instance - Sysobject
- rse_model - Sysobject
- x3_options - X3 Options
- x3_preferences - X3 Preferences
- xcp_artifact_bundle - Sysobject
- xcp_base_checklist - Sysobject
- xcp_bpm_events - Sysobject
- xcp_bpm_license_key - Sysobject

dmr_containment - Containment

dm_assembly - Assembly

dmi_expr_code - Expression Code

dm_key - Key

dm_value_assist - Value Assistance
- dm_value_func - Value Function
- dm_value_list - Value List
- dm_value_query - Value Query

dm_value_list - Value List

dm_value_query - Value Query

dm_value_func - Value Function

dm_expression - Expression
- dm_builtin_expr - Builtin Expression
- dm_func_expr - Functional Expression
  - dm_cond_expr - Conditional Expression
    - dm_cond_id_expr - Conditional ID Expression
- dm_literal_expr - Literal Expr

dm_literal_expr - Literal Expr

dm_builtin_expr - Builtin Expression

dm_func_expr - Functional Expression
- dm_cond_expr - Conditional Expression
  - dm_cond_id_expr - Conditional ID Expression

dm_cond_expr - Conditional Expression
- dm_cond_id_expr - Conditional ID Expression

dm_cond_id_expr - Conditional ID Expression

dm_dd_info - Data Dictionary Information

dm_scope_config - Scope Configuration

dm_display_config - Display Configuration

dm_nls_dd_info - NLS Data Dictionary Information

dm_domain - Domain
- dm_aggr_domain - Aggregate Domain

dm_aggr_domain - Aggregate Domain

dm_mount_point - Mount Point

dm_location - Location

dm_docbase_config - Docbase Configuration

dm_server_config - Server Configuration

dm_smtp_config - dm_smtp_config

dm_policy - Policy

dmi_dd_common_info - Data Dictionary Common Info
- dmi_dd_attr_info - Data Dictionary Attribute Info
- dmi_dd_type_info - Data Dictionary Type Info

dmi_dd_attr_info - Data Dictionary Attribute Info

dmi_dd_type_info - Data Dictionary Type Info

dm_relation - Relation
- dm_category_assign - Category Assignment

- dm_relation_ssa_policy - Relation SSA Policy
- dm_state_extension - State Extension
- dm_sync_list_relation - Synchronization List Relation
- dm_timebased_info - Relation
- dm_timebased_relation - Relation
- dmc_coll_relation - Relation
- dmc_config_scope_relation - Preset Configuration Scope
- dmc_datatable_settings - Relation
- dmc_fav_col_relation - Favorite Collection Relation
- dmc_preset_info - Relation
- dmc_process_correlation_set - Process Correlation Set
- dmc_validation_relation - Validation Relation
- dmc_wf_package_schema - WF Package Schema
- dmc_wf_package_skill - Wf Package Skill
- sns_share_relation - Relation
  - sns_sharepoint_relation - Relation

dm_relation_type - Relation Type
- dm_foreign_key - Foreign Key

dm_foreign_key - Foreign Key

dmi_registry - Registry

dm_registered - Registered

dm_folder - Folder
- cd_clinical_tmf_folder - TMF Folder
- cd_controlled_folder - Controlled Folder
  - cd_submission_folder - Archived Submission Folder
    - cd_ectd_submission_folder - Archived Submission Folder (eCTD)
    - cd_nees_submission_folder - Archived Submission Folder (Non-eCTD)
  - cd_submission_subfolder - Archived Submission Sub-folder
- cd_training_folder - Training Folder
- d2c_bin_deleted_folder - Folder
- d2c_bin_folder - Folder
- d2c_query_category - Search category
- d2c_task_folder - Task Folder
  - d2c_task_user_folder - User Task Folder
- dm_attachment_folder - Folder
- dm_attachments_folder - Attachments Folder
- dm_cabinet - Cabinet
- dm_category - Category
  - dm_taxonomy - Taxonomy
- dm_xml_application - XML Application
- dmc_calendar - Calendar
- dmc_datatable - Data table
- dmc_discussion - Discussion
- dmc_java_library - Java Library
- dmc_module - Module
  - dmc_aspect_type - Aspect Type
  - dmc_validation_module - Validation Module
- dmc_room - Room
- dmc_topic - Discussion Topic

- dmc_workqueue_category - Work Queue Category
- xcp_app_template - Folder
- xcp_basecase - Folder

dm_cabinet - Cabinet

dm_document - Document
- c2_file - Document
  - c2_layer - Fichier calque C2
  - c2_merge - Fichier concaténation C2
  - c2_toc - Table des matières C2
  - c2_watermark - Fichier watermark C2
  - c2_watermark_text - C2 Watermark text
  - c2_xsl - Fichier Xsl C2
- cd_content_template - Content Template
- cd_controlled_doc - Controlled Document
  - cd_common_ref_model - Common DIA Reference Model
    - cd_change_request - Change Request
    - cd_clinical - Clinical Document
      - cd_clinical_country_info - Clinical Trial Country Information
      - cd_clinical_site_info - Clinical Trial Site Information
      - cd_clinical_tmf_doc - Trial Master File Document
        - cd_clinical_tmf_doc_ref - Trial Master File Document Reference
        - cd_clinical_tmf_sgnpst - TMF Signpost
      - cd_clinical_tmf_package - TMF Bulk Import/Export Package
      - cd_clinical_trial_info - Clinical Trial Information
    - cd_distribution_list - Common DIA Reference Model
    - cd_non_clinical - Non-Clinical Document
      - cd_non_clinical_study_info - Non-Clinical Study Information
    - cd_product_info - Product Information
    - cd_quality - Quality Document
      - cd_quality_project_info - Quality Project Information
    - cd_quality_gmp - GMP Document
      - cd_manuf_item_info - GMP Document
      - cd_quality_gmp_approved - GMP Approved Document
      - cd_quality_gmp_effective - GMP Effective Document
    - cd_reg_admin - Regulatory Document
      - cd_app_reg_labeling_doc - Labeling Document
      - cd_core_reg_labeling_doc - Core Labeling Document
      - cd_reg_ad_promo - Regulatory Promotional / Advertising Material
      - cd_reg_admin_activity_info - Regulatory Activity Package
      - cd_reg_admin_info - Regulatory Application Information
      - cd_reg_correspondence - Regulatory Correspondence
      - cd_reg_submission_info - Regulatory Submission Registration Form
    - cd_safety - Safety-PVG Document
    - cd_submission_element - Archived Submission Document
  - cd_general_doc - General Document
  - lss_sec_group_gen - Controlled Document
  - lss_sec_secfolder - Controlled Document
  - lss_sec_secmodel - Controlled Document
  - lss_sec_shared_attribute - Controlled Document

- lss_sec_tagdef - Controlled Document
- cd_cp_file - Controlled Print File
  - cd_cp_coverpage - Controlled Print Cover Page
  - cd_cp_overlay - Controlled Print Overlay
- d2_system_admin_operation - System Admin Operation
- d2c_distribution_tracker - Document
- d2c_workflow_tracker - Workflow tracker
- dm_docset - Document Set
- dm_docset_run - Document Set Run
- dm_email_message - Email Message
- dm_esign_template - Electronic Signature Template
- dm_format_preferences - Format Preferences
- dm_java - Java
- dm_menu_system - Menu System
- dm_message_container - Message Container
  - dm_message_archive - Email Message
- dm_plugin - Plug-in
- dm_staged - Staged Document
- dm_xfm_form - XForms Template
- dm_xfm_instance - XML Instance
- dm_xfm_resource - Forms Adaptor Configuration
- dm_xfm_schema - XML Schema
- dm_xml_config - XML Configuration
- dm_xml_custom_code - XML Custom Code
- dm_xml_style_sheet - XML Style Sheet
- dm_xml_zone - XML Zone
- dmc_content_collection - Collection
  - dmc_temp_collection - Temporary Collection
  - dmc_video_bin - Video Bin
- dmc_dashboard - BAM Dashboard
- dmc_jar - Jar
- dmc_notepage - Note
- dmc_preset_package - Preset Package
- dmc_search_template - Search Template
- dmc_tcf_activity - TCF Activity
- dmc_tcf_activity_template - TCF Activity Template
- dmc_ts_action_writers - TaskSpace action writer definitions
- dmc_ts_actions - TaskSpace action definitions
- dmc_ts_importer - TaskSpace Importer Configuration
- dmc_ts_label_config - Document
- dmc_ts_selection_methods - TaskSpace action parameter selection method definitions
- dmc_ts_selector - TaskSpace Selector Configuration
- dmc_ts_tab_config - Document
- dmc_xfm_adaptor_config - Forms Adaptor Configuration
- dmc_xfm_layout - Form Template Layout
- xcp_app_artifact - Document
  - xcp_app_artifact_emailtmpl - Document
  - xcp_app_artifact_endpoint - Document
  - xcp_app_artifact_param - Document
  - xcp_app_artifact_process - Document

dm_staged - Staged Document

dm_plugin - Plug-in

dm_note - Note

dm_store - Store
- dm_atmos_store - Store
- dm_blobstore - Blob Store
- dm_ca_store - CA Store
- dm_distributedstore - Distributed Store
- dm_extern_store - External Store
  - dm_extern_file - External File
  - dm_extern_free - External Free Store
  - dm_extern_url - External URL Store
- dm_filestore - File Store
  - dm_opticalstore - Optical Store
- dm_linkedstore - Linked Store
- dm_rest_store - Store
- dm_s3_store - Store
- dm_swift_store - Store

dm_filestore - File Store
- dm_opticalstore - Optical Store

dmi_otherfile - Other File

dm_opticalstore - Optical Store

dm_linkedstore - Linked Store

dmi_linkrecord - Link Record

dm_distributedstore - Distributed Store

dmi_replica_record - Replica Record

dmi_dist_comp_record - Distributed Component Record

dm_blobstore - Blob Store

dm_extern_store - External Store
- dm_extern_file - External File
- dm_extern_free - External Free Store
- dm_extern_url - External URL Store

dm_extern_file - External File

dm_extern_url - External URL Store

dm_extern_free - External Free Store

dm_s3_store - Store

dm_rest_store - Store

dmr_content - Content

dmi_subcontent - Subcontent

dm_outputdevice - Output Device

dm_method - Method

dm_router - Router

dm_federation - Federation

dm_alias_set - Alias Set

dm_ca_store - CA Store

dm_format - Format

dm_fulltext_index - Fulltext Index

dm_dump_record - Dump Record

dmi_dump_object_record - Dump Object Record

dm_load_record - Load Record

dmi_load_object_record - Load Object Record

dmi_queue_item - Queue Item

dm_reference - Reference

dm_client_registration - Client Registration

dm_client_rights - Client Rights

dm_client_rights_domain - Client Rights Domain

dm_activity - Activity

dm_process - Workflow Template

dmi_package - Package

dmi_workitem - Work Item

dm_workflow - Workflow

dm_audittrail - Audit Trail
- dm_audittrail_acl - Audittrail ACL
- dm_audittrail_group - Audittrail Group

dmi_audittrail_attrs - Audittrail Attrs
- dmi_audittrail_asp_attrs - Audittrail Aspect Attrs

dm_audittrail_acl - Audittrail ACL

dm_audittrail_group - Audittrail Group

dm_audit_policy - Audit Policy

dmi_audittrail_asp_attrs - Audittrail Aspect Attrs

dm_query - Query

dm_script - Script

dm_smart_list - Smart List

dm_procedure - Procedure

dm_job - Job
- dm_migrate_rule - Migrate Rule

dm_cache_config - Cache Config

dmi_change_record - Change Record

dm_cryptographic_key - Cryptographic Key

dm_public_key_certificate - Public Key Certificate

dm_partition_scheme - dm_partition_scheme

dm_state_extension - State Extension

dm_job_sequence - Job Sequence

dm_state_type - State Type

dm_locator - Locator

dm_job_request - Job Request

dm_qual_comp - Qual Comp

dm_component - Component

dm_application - Application

dm_app_ref - Application Reference

dm_java - Java

dm_message_container - Message Container
- dm_message_archive - Email Message

dm_message_archive - Email Message

dm_attachments_folder - Attachments Folder

dm_message_route_user_data - Message Route User Data

dm_email_message - Email Message

dmc_search_template - Search Template

dmc_module - Module
- dmc_aspect_type - Aspect Type
- dmc_validation_module - Validation Module

dmc_jar - Jar

dmc_java_library - Java Library

dmc_aspect_type - Aspect Type

dmc_aspect_relation - Aspect Relation

dmc_mq_config - Message Queue Config

dm_media_profile - Media Profile

dm_retainer - Retainer

dm_sysprocess_config - System Process Config
- dm_jms_config - JMS Configuration

dm_jms_config - JMS Configuration

dm_atmos_store - Store

dm_swift_store - Store

dm_reporting_server_config - Sysobject

dm_iaserver_config - Sysobject

dm_esign_template - Electronic Signature Template

dm_format_preferences - Format Preferences

dm_menu_system - Menu System

dmc_validation_module - Validation Module

dmc_validation_relation - Validation Relation

dm_migrate_rule - Migrate Rule

dm_shmeconfig - shmeconfig

dm_webc_config - WebCache Configuration

dm_webc_target - WebCache Target

dmc_workqueue_category - Work Queue Category

dmc_workqueue - Work Queue

dmc_workqueue_policy - Work Queue Policy

dmc_workqueue_doc_profile - Work Queue Doc Profile

dmc_workqueue_user_profile - Work Queue User Profile

dmi_wf_attachment - WF Attachment

dmc_completed_workflow - Completed Workflow

dmc_completed_workitem - Completed Workitem

dmc_transition_condition - Transition Condition

dmc_composite_predicate - Composite Predicate

dmc_wf_package_schema - WF Package Schema

dmi_wf_timer - WF Timer

dmc_module_config - Module Config

dmc_tcf_activity_template - TCF Activity Template

dmc_tcf_activity - TCF Activity

dmc_wf_package_skill - Wf Package Skill

dmc_routecase_condition - Routecase Condition

dmc_wq_skill_info - WQ Skill Info

dmc_wq_user_skill - WQ User Skill

dmc_wq_task_skill - WQ Task Skill

dmc_process_correlation_set - Process Correlation Set

dmc_wfsd_element_parent - Sysobject
- dmc_wfsd_element - Sysobject
  - dmc_wfsd_element_bool_re - Sysobject
  - dmc_wfsd_element_boolean - Sysobject
  - dmc_wfsd_element_date - Sysobject
  - dmc_wfsd_element_date_re - Sysobject
  - dmc_wfsd_element_double - Sysobject
  - dmc_wfsd_element_double_re - Sysobject
  - dmc_wfsd_element_int_re - Sysobject
  - dmc_wfsd_element_integer - Sysobject
  - dmc_wfsd_element_string - Sysobject
  - dmc_wfsd_element_string_re - Sysobject

dmc_wfsd_element - Sysobject
- dmc_wfsd_element_bool_re - Sysobject
- dmc_wfsd_element_boolean - Sysobject
- dmc_wfsd_element_date - Sysobject
- dmc_wfsd_element_date_re - Sysobject
- dmc_wfsd_element_double - Sysobject
- dmc_wfsd_element_double_re - Sysobject
- dmc_wfsd_element_int_re - Sysobject
- dmc_wfsd_element_integer - Sysobject
- dmc_wfsd_element_string - Sysobject
- dmc_wfsd_element_string_re - Sysobject

dmc_wfsd_element_integer - Sysobject

dmc_wfsd_element_string - Sysobject

dmc_wfsd_element_double - Sysobject

dmc_wfsd_element_boolean - Sysobject

dmc_wfsd_element_date - Sysobject

dmc_wfsd_element_int_re - Sysobject

dmc_wfsd_element_string_re - Sysobject

dmc_wfsd_element_double_re - Sysobject

dmc_wfsd_element_bool_re - Sysobject

dmc_wfsd_element_date_re - Sysobject

dmc_wfsdrp_parent - dmc_wfsdrp_parent
- dmc_wfsdrp_boolean - dmc_wfsdrp_boolean

- dmc_wfsdrp_date - dmc_wfsdrp_date
- dmc_wfsdrp_double - dmc_wfsdrp_double
- dmc_wfsdrp_integer - dmc_wfsdrp_integer
- dmc_wfsdrp_string - dmc_wfsdrp_string

dmc_wfsdrp_integer - dmc_wfsdrp_integer

dmc_wfsdrp_string - dmc_wfsdrp_string

dmc_wfsdrp_double - dmc_wfsdrp_double

dmc_wfsdrp_boolean - dmc_wfsdrp_boolean

dmc_wfsdrp_date - dmc_wfsdrp_date

dmc_wfsd_type_info - Sysobject

dmc_process_parameter - Process Parameter

dmc_wf_package_type_info - Workflow Package Type Info

dmc_wpr_parent - Workflow Package Report Parent

dmc_act_group_instance - Activity Group Instance

dmc_bpm_lsm - WF Smart Join

dm_ftengine_config - FT Engine Config

dm_ftwatermark - Sysobject

dm_ftfilter_config - Sysobject

dm_ftindex_agent_config - FT Index Agent Config

dm_fulltext_collection - dm_fulltext_collection

dm_ldap_config - LDAP Configuration

dm_ssa_policy - SSA Policy

dm_relation_ssa_policy - Relation SSA Policy

dm_xml_config - XML Configuration

dm_xml_style_sheet - XML Style Sheet

dm_xml_zone - XML Zone

dm_xml_custom_code - XML Custom Code

dm_xml_application - XML Application

dm_business_pro - Business Pro

dm_decision - Decision

dm_category_class - Category Class

dm_category - Category
- dm_taxonomy - Taxonomy

dm_taxonomy - Taxonomy

dm_category_assign - Category Assignment

dm_docset - Document Set

dm_docset_run - Document Set Run

dm_ci_config - CI Configuration

dm_sync_list_relation - Synchronization List Relation

dm_acs_config - ACS Config

dm_bocs_config - BOCS config

dm_dms_config - DMS Config

dm_network_location_map - Network Location Map

dm_validation_descriptor - Validation Descriptor

dm_cont_transfer_config - Cont Transfer Config

dm_krb_util_config - Kerberose Utility Config Object

dmi_030495ec800001d8 - dmi_030495ec800001d8

dmi_030495ec800001d9 - dmi_030495ec800001d9

dmi_030495ec800001da - dmi_030495ec800001da

dmi_030495ec800001db - dmi_030495ec800001db

dmi_030495ec800001dc - dmi_030495ec800001dc

dmi_030495ec800001dd - dmi_030495ec800001dd

dmi_030495ec800001de - dmi_030495ec800001de

dmi_030495ec800001df - dmi_030495ec800001df

dmi_030495ec800001e0 - dmi_030495ec800001e0

dmc_class - Class

dmc_constraint_set - Constraint Set

dmc_dar - Sysobject

dmc_metamodel - Sysobject

dmc_relationship_def - Relationship Definition

dmi_030495ec800001e6 - dmi_030495ec800001e6

dmc_config_scope_relation - Preset Configuration Scope

dmc_preset_info - Relation

dmc_preset_package - Preset Package

dmi_030495ec800001ea - dmi_030495ec800001ea

dmr_content_path - dmr_content_path

dm_ftquery_subscription - Sysobject

dmi_030495ec800001ed - dmi_030495ec800001ed

dmc_calendar - Calendar

dmc_calendar_event - Calendar Event

dmc_richtext - Rich text
- dmc_comment - Comment

dmc_datatable - Data table

dmc_datatable_row - Data table row

dmc_datatable_schema - Data Table Schema

dmc_datatable_schema_ex - dmc_datatable_schema_ex

dmc_datatable_settings - Relation

dmc_discussion - Discussion

dmc_notepage - Note

dmc_readcomment - Readcomment

dmc_comment - Comment

dmc_room - Room

dmc_topic - Discussion Topic

dm_attachment_folder - Folder

dmi_030495ec800001fd - dmi_030495ec800001fd

dmi_030495ec800001fe - dmi_030495ec800001fe

dmi_030495ec800001ff - dmi_030495ec800001ff

dmi_030495ec80000200 - dmi_030495ec80000200

dm_csai_config - dm_csai_config

dm_xfm_form - XForms Template

dm_xfm_instance - XML Instance

dm_xfm_resource - Forms Adaptor Configuration

dm_xfm_schema - XML Schema

dmc_dashboard - BAM Dashboard

dmc_taskspace_app - TaskSpace Application

dmc_ts_action_writers - TaskSpace action writer definitions

dmc_ts_actions - TaskSpace action definitions

dmc_ts_importer - TaskSpace Importer Configuration

dmc_ts_label_config - Document

dmc_ts_selection_methods - TaskSpace action parameter selection method definitions

dmc_ts_selector - TaskSpace Selector Configuration

dmc_ts_tab_config - Document

dmc_xfm_adaptor_config - Forms Adaptor Configuration

dmc_xfm_layout - Form Template Layout

dmc_xcp_alert - Sysobject

dmc_xcp_alert_mapping - Sysobject

dmc_xcp_app_config - Sysobject

dmc_xcp_artifact_bundle - Sysobject

dmc_xcp_event_config - dmc_xcp_event_config

xcp_app_artifact - Document
- xcp_app_artifact_emailtmpl - Document
- xcp_app_artifact_endpoint - Document
- xcp_app_artifact_param - Document
- xcp_app_artifact_process - Document

xcp_app_artifact_emailtmpl - Document

xcp_app_artifact_endpoint - Document

xcp_app_artifact_param - Document

xcp_app_artifact_process - Document

xcp_app_template - Folder

xcp_artifact_bundle - Sysobject

xcp_base_checklist - Sysobject

xcp_basecase - Folder

xcp_bpm_event_count - xcp_bpm_event_count

xcp_bpm_events - Sysobject

xcp_bpm_license_key - Sysobject

dmc_bps_inbound_instance - dmc_bps_inbound_instance

dmc_bps_listener - dmc_bps_listener

bpm_cutoff - bpm_cutoff

brava_publication - Brava Publication

dmi_030495ec80000226 - dmi_030495ec80000226

dmc_content_collection - Collection
- dmc_temp_collection - Temporary Collection

- dmc_video_bin - Video Bin

dmc_temp_collection - Temporary Collection

dmc_coll_relation - Relation

dmc_fav_col_relation - Favorite Collection Relation

dmc_video_bin - Video Bin

dm_timebased_info - Relation

dm_timebased_element - dm_timebased_element

dm_timebased_relation - Relation

dam_ppt_assembly - dam_ppt_assembly

dam_default - dam_default

dmc_cts_reporting_config - Sysobject

dm_transform_request - Sysobject

dm_cts_response - Sysobject

dmc_cts_request_archiving - Sysobject

cts_instance_info - Sysobject

cts_queue_manager_data - Sysobject

cts_mime_type_config - Sysobject

d2_moduledoc_config - D2 Module Doc
- c2_export_config - Export configuration
- c2_print_config - Print configuration
- c2_rendition_config - Rendition configuration
- c2_view_config - View configuration
- d2_distribution_config - D2 Module Doc
- d2_lifecycle_batch_config - Lifecycle batch
- d2_lifecycle_config - Lifecycle
- d2_mailing_config - Mailing list
- d2_property_config - Property page
- d2_queryform_config - Query form
- d2_sendmail_config - Send mail
- d2_subscription_config - Subscription
- d2_workflow_config - Workflow

c2_file - Document
- c2_layer - Fichier calque C2
- c2_merge - Fichier concaténation C2
- c2_toc - Table des matières C2
- c2_watermark - Fichier watermark C2
- c2_watermark_text - C2 Watermark text
- c2_xsl - Fichier Xsl C2

c2_layer - Fichier calque C2

c2_merge - Fichier concaténation C2

c2_options - C2 Options

c2_print_config - Print configuration

c2_rendition_config - Rendition configuration

c2_toc - Table des matières C2

c2_view_config - View configuration

c2_watermark - Fichier watermark C2

c2_watermark_text - C2 Watermark text

c2_xsl - Fichier Xsl C2

c2_export_config - Export configuration

d2_bin_options - Sysobject

d2c_bin_deleted_document - Sysobject
- d2c_bin_deleted_rendition - Sysobject

d2c_bin_deleted_folder - Folder

d2c_bin_deleted_folder_dump - Sysobject

d2c_bin_deleted_rendition - Sysobject

d2c_bin_folder - Folder

d2_module_config - D2 Module
- cd_controlledprint_profiles - Controlled Print Profiles
- d2_acl_config - Security
- d2_audit_config - Audit
- d2_ba_actions_config - D2 Module
- d2_bocs_precache_config - BOCS cache
- d2_checkin_config - Check-in
- d2_checkout_config - Checkout
- d2_content_import_export - D2 Module
- d2_convert_config - D2 Structure Conversion Configuration
- d2_extended_create_config - D2 Module
- d2_filter_config - Filter
- d2_inheritance_config - Inheritance
- d2_link_config - Auto link
- d2_linked_document_config - Linked document
- d2_mass_update_config - Mass update
- d2_menus_config - Menu
- d2_naming_config - Auto naming
- d2_pdfrender_config - Rendition server
- d2_plugin_config - Plugin
- d2_portalmenus_config - D2 Module
- d2_preset_config - Creation matrix
- d2_qrcode_data_extractor - D2 Module
- d2_search_config - Search configuration
- d2_skin_config - Skin
- d2_structure_config - D2 Import Structure Configuration
- d2_template_config - Template list
- d2_toolbars_config - Toolbar
- d2_treeview_config - D2 Module
- d2_uniqueness_config - Uniqueness check
- d2_user_preferences_config - D2 Module
- d2_vdtemplate_config - VD Template
- o2_attribute_config - Transfer configuration
- u4_landing_config - U4 Landing Config
- u4_menus_config - D2 Module
- u4_theme_config - U4 Theme Config
- x3_content_assist_config - X3 Content Assist Configuration
- x3_graphic_config - X3 Graphics Configuration

- x3_skin_config - X3 Skin Configuration
- x3_space_config - X3 Space Configuration
- x3_widget_config - X3 Widget Configuration

o2_attribute_config - Transfer configuration

o2_options - O2 Options

c6_method_return - C6 Method Return
- d2_async_operation - C6 Method Return

d2_persistent_config - D2 Persistent
- d2_application - D2 Persistent
- d2_attribute_mapping_config - Mapping Attributes / Dictionnaries
- d2_default_value_config - Default values template
- d2_mail_attachment_config - Mail attachment
- d2_register_config - Registered Table
- d2_user_config - User configuration

d2_archive_config - D2 configuration archive

d2_async_operation - C6 Method Return

d2_attribute_mapping_config - Mapping Attributes / Dictionnaries

d2_audit_config - Audit

d2_ba_actions_config - D2 Module

d2_bocs_precache_config - BOCS cache

d2_brava_i_viewer - Sysobject

d2_checkin_config - Check-in

d2_checkout_config - Checkout

d2_collection - Sysobject

d2_config - General matrix

d2_content_import_export - D2 Module

d2_convert_config - D2 Structure Conversion Configuration

d2_create_config - Creation matrix

d2_create_value_config - Creation Value

d2_dctmaudit_config - Documentum audit

d2_default_value_config - Default values template

d2_dictionary - Dictionary

d2_dictionary_archive - D2 Dictionary Archive

d2_dictionary_value - Dictionary value

d2_digital_signature - Sysobject

d2_documentset - Document set

d2_documentset_switch - Check in main Matrix

d2_extended_create_config - D2 Module

d2_filter_config - Filter

d2_sysobject_config - Sysobject
- d2_font_config - Font
- d2_image - Image
- d2_portalmenu_config - Sysobject
- d2_toolbar_config - Toolbar
- d2_treeview_item_config - Sysobject

- u4_landing - U4 Landing
- u4_menu_config - Sysobject
- x3_image - X3 Image
- x3_space - X3 Space
- x3_widget_config_file - Sysobject

d2_image - Image

d2_inheritance_config - Inheritance

d2_inprocess_object - Sysobject

d2_keystore - Sysobject

d2_lifecycle_batch_config - Lifecycle batch

d2_lifecycle_config - Lifecycle

d2_link - D2 Link

d2_link_checkout - Link checkout

d2_link_config - Auto link

d2_linked_document_config - Linked document

d2_mail_attachment_config - Mail attachment

d2_mail_config - E-mail

d2_mailing_config - Mailing list

d2_mass_update_config - Mass update

d2_menu_config - Menu

d2_menus_config - Menu

d2_acl_config - Security

d2_distribution_config - D2 Module Doc

d2_naming_config - Auto naming

d2_naming_counter - Auto naming Counter

d2_options - D2 Options

d2_pdfrender_config - Rendition server

d2_application - D2 Persistent

d2_plugin_config - Plugin

d2_portalmenu_config - Sysobject

d2_portalmenus_config - D2 Module

d2_preset_config - Creation matrix

d2_preset_value_config - Creation Value

d2_property_config - Property page

d2_qrcode_data_extractor - D2 Module

d2_query_config - Search parameters

d2_queryform_config - Query form

d2_recently_used_profile - Sysobject

d2_register_config - Registered Table

d2_relation_config - Relation list

d2_schema_configuration - Schema Configuration

d2_search_config - Search configuration

d2_sendmail_config - Send mail

d2_session_store - d2_session_store

d2_signature_config - Sysobject

d2_skin_config - Skin

d2_specifications - Introduction

d2_structure_config - D2 Import Structure Configuration

d2_subscription_config - Subscription

d2_font_config - Font

d2_system_admin_operation - System Admin Operation

d2_taxonomy - Taxonomy

d2_taxonomy_archive - D2 Taxonomy Archive

d2_template - Template

d2_template_config - Template list

d2_toolbar_config - Toolbar

d2_toolbars_config - Toolbar

d2_treeview_config - D2 Module

d2_treeview_item_config - Sysobject

d2_uniqueness_config - Uniqueness check

d2_user_config - User configuration

d2_user_preferences_config - D2 Module

d2_vdtemplate_config - VD Template

d2_workflow_config - Workflow

d2_zip_and_download - Sysobject

d2c_cancelcheckout - Cancel checkout

d2c_delegation - Delegation

d2c_distribution_tracker - Document

d2c_followup_task_audit - Sysobject

d2c_mailing_audit - Mailing Audit

d2c_mass_create_queue - Sysobject

d2c_note - D2 Note

d2c_preferences - Preferences

d2c_query - Search
- d2c_query_dql - DQL search
  - d2c_query_dql_wizard - DQL wizard search
- d2c_query_form - Search form
- d2c_query_opensearch - Opensearch Search
- d2c_query_wizard - Wizard search

d2c_query_category - Search category

d2c_query_dql - DQL search
- d2c_query_dql_wizard - DQL wizard search

d2c_query_dql_wizard - DQL wizard search

d2c_query_form - Search form

d2c_query_opensearch - Opensearch Search

d2c_query_wizard - Wizard search

d2c_snapshot - Snapshot

d2c_subscription - Subscription

d2c_subscription_audit - Sysobject

d2c_subscription_queue - Sysobject

d2c_task_folder - Task Folder
- d2c_task_user_folder - User Task Folder

d2c_task_user_folder - User Task Folder

d2c_wf_pop_history - Sysobject

d2c_workflow_tracker - Workflow tracker

u4_menu_config - Sysobject

u4_menus_config - D2 Module

u4_landing - U4 Landing

u4_landing_config - U4 Landing Config

u4_theme_config - U4 Theme Config

x3_content_assist_config - X3 Content Assist Configuration

x3_graphic_config - X3 Graphics Configuration

x3_image - X3 Image

x3_options - X3 Options

x3_preferences - X3 Preferences

x3_skin_config - X3 Skin Configuration

x3_space - X3 Space

x3_space_config - X3 Space Configuration

x3_widget_config - X3 Widget Configuration

x3_widget_config_file - Sysobject

markup_migration - Sysobject

otiv_publication - Sysobject

cd_auto_inherit_config - Auto-Inheritance Rule

cd_content_template - Content Template

cd_controlled_doc - Controlled Document
- cd_common_ref_model - Common DIA Reference Model
  - cd_change_request - Change Request
  - cd_clinical - Clinical Document
    - cd_clinical_country_info - Clinical Trial Country Information
    - cd_clinical_site_info - Clinical Trial Site Information
    - cd_clinical_tmf_doc - Trial Master File Document
      - cd_clinical_tmf_doc_ref - Trial Master File Document Reference
      - cd_clinical_tmf_sgnpst - TMF Signpost
    - cd_clinical_tmf_package - TMF Bulk Import/Export Package
    - cd_clinical_trial_info - Clinical Trial Information
  - cd_distribution_list - Common DIA Reference Model
  - cd_non_clinical - Non-Clinical Document
    - cd_non_clinical_study_info - Non-Clinical Study Information
  - cd_product_info - Product Information
  - cd_quality - Quality Document
    - cd_quality_project_info - Quality Project Information
  - cd_quality_gmp - GMP Document
    - cd_manuf_item_info - GMP Document
    - cd_quality_gmp_approved - GMP Approved Document

- cd_quality_gmp_effective - GMP Effective Document
- cd_reg_admin - Regulatory Document
  - cd_app_reg_labeling_doc - Labeling Document
  - cd_core_reg_labeling_doc - Core Labeling Document
  - cd_reg_ad_promo - Regulatory Promotional / Advertising Material
  - cd_reg_admin_activity_info - Regulatory Activity Package
  - cd_reg_admin_info - Regulatory Application Information
  - cd_reg_correspondence - Regulatory Correspondence
  - cd_reg_submission_info - Regulatory Submission Registration Form
- cd_safety - Safety-PVG Document
- cd_submission_element - Archived Submission Document
- cd_general_doc - General Document
- lss_sec_group_gen - Controlled Document
- lss_sec_secfolder - Controlled Document
- lss_sec_secmodel - Controlled Document
- lss_sec_shared_attribute - Controlled Document
- lss_sec_tagdef - Controlled Document

cd_controlled_folder - Controlled Folder
- cd_submission_folder - Archived Submission Folder
  - cd_ectd_submission_folder - Archived Submission Folder (eCTD)
  - cd_nees_submission_folder - Archived Submission Folder (Non-eCTD)
- cd_submission_subfolder - Archived Submission Sub-folder

cd_delete_config - Hard Delete Configuration

cd_export_folder - Sysobject

cd_general_doc - General Document

cd_solution_registry - Life Sciences Solution Registry

cd_workflow_notification - Sysobject

rse_instance - Sysobject

rse_model - Sysobject

lss_sec_group_gen - Controlled Document

lss_sec_secfolder - Controlled Document

lss_sec_secmodel - Controlled Document

lss_sec_shared_attribute - Controlled Document

lss_sec_tagdef - Controlled Document

cd_common_ref_model - Common DIA Reference Model
- cd_change_request - Change Request
- cd_clinical - Clinical Document
  - cd_clinical_country_info - Clinical Trial Country Information
  - cd_clinical_site_info - Clinical Trial Site Information
  - cd_clinical_tmf_doc - Trial Master File Document
    - cd_clinical_tmf_doc_ref - Trial Master File Document Reference
    - cd_clinical_tmf_sgnpst - TMF Signpost
  - cd_clinical_tmf_package - TMF Bulk Import/Export Package
  - cd_clinical_trial_info - Clinical Trial Information
- cd_distribution_list - Common DIA Reference Model
- cd_non_clinical - Non-Clinical Document
  - cd_non_clinical_study_info - Non-Clinical Study Information
- cd_product_info - Product Information

- cd_quality - Quality Document
  - cd_quality_project_info - Quality Project Information
- cd_quality_gmp - GMP Document
  - cd_manuf_item_info - GMP Document
  - cd_quality_gmp_approved - GMP Approved Document
  - cd_quality_gmp_effective - GMP Effective Document
- cd_reg_admin - Regulatory Document
  - cd_app_reg_labeling_doc - Labeling Document
  - cd_core_reg_labeling_doc - Core Labeling Document
  - cd_reg_ad_promo - Regulatory Promotional / Advertising Material
  - cd_reg_admin_activity_info - Regulatory Activity Package
  - cd_reg_admin_info - Regulatory Application Information
  - cd_reg_correspondence - Regulatory Correspondence
  - cd_reg_submission_info - Regulatory Submission Registration Form
- cd_safety - Safety-PVG Document
- cd_submission_element - Archived Submission Document

cd_clinical - Clinical Document
- cd_clinical_country_info - Clinical Trial Country Information
- cd_clinical_site_info - Clinical Trial Site Information
- cd_clinical_tmf_doc - Trial Master File Document
  - cd_clinical_tmf_doc_ref - Trial Master File Document Reference
  - cd_clinical_tmf_sgnpst - TMF Signpost
- cd_clinical_tmf_package - TMF Bulk Import/Export Package
- cd_clinical_trial_info - Clinical Trial Information

cd_clinical_trial_info - Clinical Trial Information

cd_distribution_list - Common DIA Reference Model

cd_product_info - Product Information

cd_quality - Quality Document
- cd_quality_project_info - Quality Project Information

cd_quality_project_info - Quality Project Information

cd_reg_admin - Regulatory Document
- cd_app_reg_labeling_doc - Labeling Document
- cd_core_reg_labeling_doc - Core Labeling Document
- cd_reg_ad_promo - Regulatory Promotional / Advertising Material
- cd_reg_admin_activity_info - Regulatory Activity Package
- cd_reg_admin_info - Regulatory Application Information
- cd_reg_correspondence - Regulatory Correspondence
- cd_reg_submission_info - Regulatory Submission Registration Form

cd_reg_admin_activity_info - Regulatory Activity Package

cd_reg_admin_info - Regulatory Application Information

cd_reg_submission_info - Regulatory Submission Registration Form

cd_upgrade_manager - Upgrade Manager

cd_clinical_country_info - Clinical Trial Country Information

cd_clinical_site_info - Clinical Trial Site Information

cd_clinical_tmf_doc - Trial Master File Document
- cd_clinical_tmf_doc_ref - Trial Master File Document Reference
- cd_clinical_tmf_sgnpst - TMF Signpost

cd_clinical_tmf_doc_ref - Trial Master File Document Reference

cd_clinical_tmf_folder - TMF Folder

cd_clinical_tmf_package - TMF Bulk Import/Export Package

cd_clinical_tmf_sgnpst - TMF Signpost

cd_change_request - Change Request

cd_quality_gmp - GMP Document
- cd_manuf_item_info - GMP Document
- cd_quality_gmp_approved - GMP Approved Document
- cd_quality_gmp_effective - GMP Effective Document

cd_manuf_item_info - GMP Document

cd_quality_gmp_approved - GMP Approved Document

cd_quality_gmp_effective - GMP Effective Document

cd_app_reg_labeling_doc - Labeling Document

cd_core_reg_labeling_doc - Core Labeling Document

cd_non_clinical - Non-Clinical Document
- cd_non_clinical_study_info - Non-Clinical Study Information

cd_non_clinical_study_info - Non-Clinical Study Information

cd_reg_ad_promo - Regulatory Promotional / Advertising Material

cd_safety - Safety-PVG Document

cd_submission_folder - Archived Submission Folder
- cd_ectd_submission_folder - Archived Submission Folder (eCTD)
- cd_nees_submission_folder - Archived Submission Folder (Non-eCTD)

cd_xml_schema - XML Schema Configuration
- cd_ectd_xml_schema - eCTD XML Schema Configuration

cd_nees_submission_folder - Archived Submission Folder (Non-eCTD)

cd_reg_correspondence - Regulatory Correspondence

cd_submission_element - Archived Submission Document

cd_ectd_submission_folder - Archived Submission Folder (eCTD)

cd_submission_subfolder - Archived Submission Sub-folder

cd_ectd_xml_schema - eCTD XML Schema Configuration

cd_controlled_print - Sysobject

cd_cp_file - Controlled Print File
- cd_cp_coverpage - Controlled Print Cover Page
- cd_cp_overlay - Controlled Print Overlay

cd_cp_coverpage - Controlled Print Cover Page

cd_cp_overlay - Controlled Print Overlay

cd_cp_recall - Controlled Print Recall

cd_issued_print - Sysobject

cd_issued_print_request - Sysobject

cd_controlledprint_profiles - Controlled Print Profiles

cd_training_folder - Training Folder

cd_training_model - Training Model

cd_training_record - Training Record

cts_consumption_info - Sysobject

sns_share_relation - Relation
- sns_sharepoint_relation - Relation

sns_sharepoint_relation - **Relation**

Type (dm_type)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_count	Attribute Count	INTEGER	
attr_identifier	Attribute Identifier	INTEGER REPEATING	
attr_length	Attribute Length	INTEGER REPEATING	
attr_name	Attribute Name	CHAR(40) REPEATING	
attr_repeating	Repeating Attributes	BOOLEAN REPEATING	
attr_restriction	Attribute Restriction	INTEGER REPEATING	
attr_type	Attribute Type	INTEGER REPEATING	
i_type	Type	INTEGER	
i_vstamp	Version Stamp	INTEGER	
info	Type Info ID	ID	
name	Type Name	CHAR(27)	
next_attr_identifier	Next Attribute Identifier	INTEGER	
owner	Type Owner	CHAR(255)	
r_creation_date	Creation Date	TIME	
r_index_attr	Repeating Attribute Index ID	ID	
r_modify_date	Last Modification Date	TIME	
s_index_attr	Single Valued Attribute Index ID	ID	
shared_parent_name	Shared Parent Name	CHAR(40)	
start_pos	First Uninherited Attribute Position	INTEGER	
super_name	Supertype Name	CHAR(40)	
type_category	Type Category	INTEGER	
unique_tag	Unique Tag	INTEGER	
views_valid	Views Valid	BOOLEAN	

Index (dmi_index)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_count	Attributes Count	INTEGER	
attribute	Type Attributes' Positions	INTEGER REPEATING	
data_space	Database of Index	CHAR(32)	
i_vstamp	Version Stamp	INTEGER	
index_type	Index Type ID	ID	
is_descending	is_descending	BOOLEAN REPEATING	
is_unique	Unique Rows	BOOLEAN	
name	Index Name	CHAR(64)	
rebuilding	Index Rebuilding	BOOLEAN	
repeating	Index on Repeating	BOOLEAN	
use_id_col	Use ID Column	BOOLEAN	
use_pos_col	Use Position Column	BOOLEAN	
use_tag	Use Tag	INTEGER REPEATING	

Sequence (dmi_sequence)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_current_mask	Current Mask	INTEGER	

i_high_mask	High Mask	INTEGER	
i_high_water_mark	High Water Mark	INTEGER	
i_in_use	In Use	BOOLEAN	
i_last_no	Last No.	INTEGER	
i_low_mask	Low Mask	INTEGER	
i_low_water_mark	Low Water Mark	INTEGER	
i_vstamp	Version Stamp	INTEGER	

Version Stamp (dmi_vstamp)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_application	Client Program	CHAR(64)	
i_stamp	Version Stamp	INTEGER	
i_vstamp	Version Stamp	INTEGER	

Session (dmi_session)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_paused	Paused	BOOLEAN	
has_quit	Quit	BOOLEAN	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
log_object	Log Object	ID	
next_transaction	Next Transaction	INTEGER	
sequence_end	Sequence End	INTEGER REPEATING	
sequence_start	Sequence Start	INTEGER REPEATING	
stopped_time	Stopped Time	TIME	

Transcation Log (dmi_transactionlog)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
log_entry	Log Entry	CHAR(255) REPEATING	
on_commit	On Commit	BOOLEAN REPEATING	
trans_number	Transaction Number	INTEGER REPEATING	

Type Information (dmi_type_info)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl_domain	Permission Set Owner	CHAR(255)	
acl_name	Permissions Set Name	CHAR(32)	
default_aspects	Default Aspects	CHAR(255) REPEATING	
default_group	Default Group	CHAR(255)	
default_group_permit	Default Group Permission	INTEGER	
default_owner_permit	Default Owner Permission	INTEGER	
default_storage	Default Storage ID	ID	

default_world_permit	Default World Permission	INTEGER	
ftindex_attrs	Indexable Attributes List	CHAR(27) REPEATING	
i_type_features	Type Features	INTEGER	
i_vstamp	Version Stamp	INTEGER	
locally_managed	Locally Managed	BOOLEAN REPEATING	
r_orig_declaration	Defined For Type	BOOLEAN REPEATING	
r_supertype	Supertype List	CHAR(27) REPEATING	
r_type_id	Type ID	ID	
r_type_name	Type Name	CHAR(27)	
type_cache_vstamp	Type Cache Vstamp	INTEGER	
type_override	Aggregate Domain Object ID	ID	
type_version	Type Version	INTEGER	

Recovery (dmi_recovery)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
client_state	Client State	CHAR(255)	
creation_date	Creation Date	TIME	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
proc_name	Procedure Name	CHAR(64)	
recovery_parameter	Recovery Parameter	ID	
retry_attempts	Retry Attempts	INTEGER	

ACL (dm_acl)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl_class	ACL Class	INTEGER	
description	Permissions Set Description	CHAR(128)	
globally_managed	Global	BOOLEAN	
i_has_access_restrictions	Has Access Restrictions	BOOLEAN	
i_has_required_group_set	Has Required Group Set	BOOLEAN	
i_has_required_groups	Has Required Group(s)	BOOLEAN	
i_is_replica	Replica	BOOLEAN	
i_partition	Partition Number	INTEGER	
i_vstamp	Version Stamp	INTEGER	
object_name	Permissions Set Name	CHAR(32)	
owner_name	Permissions Set Owner	CHAR(255)	
r_accessor_name	Permissions Set Members	CHAR(255) REPEATING	
r_accessor_permit	Assigned Permission	INTEGER REPEATING	
r_accessor_xpermit	Extended Permissions	INTEGER REPEATING	
r_alias_set_id	Alias Set ID	ID	
r_application_permit	Application Permit	CHAR(128) REPEATING	
r_has_events	Has Events	BOOLEAN	
r_is_group	Is Group	BOOLEAN REPEATING	
r_is_internal	Is Internal	BOOLEAN	
r_permit_type	Permit Type	INTEGER REPEATING	
r_template_id	Template ID	ID	

Docbase ID Map (dm_docbaseid_map)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(255)	
docbase_name	Docbase Name	CHAR(32)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
r_docbase_id	Docbase ID	INTEGER	
r_id_offset	ID Offset	INTEGER	

User (dm_user)

Supertype: (None) Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl_domain	Permissions Set Owner	CHAR(255)	
acl_name	Permissions Set Name	CHAR(32)	
alias_set_id	User Alias Set ID	ID	
client_capability	Client Capability	INTEGER	
deactivated_ip_addr	Deactivated IP Address	CHAR(64)	
deactivated_utc_time	UTC Time of Deactivation	TIME	
default_folder	Default Folder	CHAR(450)	
description	Description	CHAR(255)	
failed_auth_attempt	Failed Authentication Attempts	INTEGER	
first_failed_auth_utc_time	(UTC)Time of First Failed Auth Attempt	TIME	
globally_managed	Global	BOOLEAN	
group_def_permit	Default Group Permission	INTEGER	
home_docbase	Home Docbase	CHAR(120)	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
last_login_utc_time	Last Login Time (UTC)	TIME	
owner_def_permit	Default Owner Permission	INTEGER	
r_has_events	Has Events	BOOLEAN	
r_is_group	Is Group	BOOLEAN	
r_modify_date	Last Modification Date	TIME	
restricted_folder_ids	Restricted to Folders	ID REPEATING	
root_log_dir	root_log_dir	CHAR(255)	
user_address	User Email Address	CHAR(300)	
user_admin	User Admin	CHAR(255)	
user_db_name	User Database Name	CHAR(32)	
user_delegation	Delegate To User	CHAR(255)	
user_global_unique_id	Global Unique ID	CHAR(255)	
user_group_name	User Group Name	CHAR(255)	
user_initials	User Initials	CHAR(16)	
user_ldap_dn	LDAP Distinguised Name	CHAR(512)	
user_login_domain	Login Domain	CHAR(255)	
user_login_name	Login Name	CHAR(255)	
user_name	User Name	CHAR(255)	
user_os_domain	User NT Domain	CHAR(16)	
user_os_name	User OS Name	CHAR(32)	
user_password	Password	CHAR(256)	
user_privileges	User Privileges	INTEGER	
user_source	User Source	CHAR(16)	
user_state	User Activation State	INTEGER	
user_web_page	User Web Page	CHAR(255)	
user_xprivileges	Extended Privileges	INTEGER	
workflow_disabled	Workflow Disabled	BOOLEAN	
world_def_permit	Default World Permission	INTEGER	

Group (dm_group)

Supertype: (None) Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_set_id	Group Alias Set ID	ID	
description	Group Description	CHAR(255)	
globally_managed	Global	BOOLEAN	
group_address	Group Email Address	CHAR(80)	
group_admin	Group Administrator.	CHAR(255)	
group_class	Group Class	CHAR(32)	
group_directory_id	Group Directory ID	ID	
group_display_name	Group Display Name	CHAR(255)	
group_global_unique_id	Global Unique ID	CHAR(400)	
group_name	Group Name	CHAR(255)	
group_native_room_id	Group Room ID	ID	
group_source	Group Source	CHAR(16)	
groups_names	Groups In the Group	CHAR(255) REPEATING	
i_all_users_names	All Users' Names	CHAR(32) REPEATING	
i_is_replica	Replica	BOOLEAN	
i_nondyn_supergroups_names	Non-dynamic Supergroups' Names	CHAR(255) REPEATING	
i_supergroups_names	Supergroups Names	CHAR(255) REPEATING	
i_vstamp	Version Stamp	INTEGER	
is_dynamic	Dynamic Group	BOOLEAN	
is_dynamic_default	Dynamic Membership Default	BOOLEAN	
is_module_only	MOdule Only	BOOLEAN	
is_private	Private Group	BOOLEAN	
is_protected	Is Protected	BOOLEAN	
owner_name	Group Owner	CHAR(255)	
r_has_events	Has Events	BOOLEAN	
r_modify_date	Last Modification	TIME	
users_names	Individuals in Group	CHAR(255) REPEATING	

Sysobject (dm_sysobject)

Supertype: (None) Top

Subtypes: brava_publication c2_options c6_method_return cd_auto_inherit_config cd_controlled_print cd_cp_recall cd_delete_config cd_export_folder cd_issued_print cd_issued_print_request cd_solution_registry cd_training_model cd_training_record cd_upgrade_manager cd_workflow_notification cd_xml_schema cts_consumption_info cts_instance_info cts_mime_type_config cts_queue_manager_data d2_archive_config d2_bin_options d2_brava_i_viewer d2_collection d2_config d2_create_config d2_create_value_config d2_dctmaudit_config d2_dictionary d2_dictionary_archive d2_dictionary_value d2_digital_signature d2_documentset d2_documentset_switch d2_inprocess_object d2_keystore d2_link d2_link_checkout d2_mail_config d2_menu_config d2_module_config d2_moduledoc_config d2_naming_counter d2_options d2_persistent_config d2_preset_value_config d2_query_config d2_recently_used_profile d2_relation_config d2_schema_configuration d2_signature_config d2_specifications d2_sysobject_config d2_taxonomy d2_taxonomy_archive d2_template d2_zip_and_download d2c_bin_deleted_document d2c_bin_deleted_folder_dump d2c_cancelcheckout d2c_delegation d2c_followup_task_audit d2c_mailing_audit d2c_mass_create_queue d2c_note d2c_preferences d2c_query d2c_snapshot d2c_subscription d2c_subscription_audit d2c_subscription_queue d2c_wf_pop_history dm_acs_config dm_activity dm_app_ref dm_application dm_bocs_config dm_business_pro dm_cache_config dm_category_class dm_ci_config dm_client_registration dm_client_rights dm_component dm_cont_transfer_config dm_cryptographic_key dm_cts_response dm_decision

dm_dms_config dm_docbase_config dm_document dm_federation dm_folder dm_ftengine_config dm_ftfilter_config dm_ftindex_agent_config dm_ftquery_subscription dm_ftwatermark dm_iaserver_config dm_job dm_job_request dm_job_sequence dm_krb_util_config dm_ldap_config dm_location dm_locator dm_media_profile dm_method dm_mount_point dm_network_location_map dm_note dm_outputdevice dm_policy dm_procedure dm_process dm_public_key_certificate dm_qual_comp dm_query dm_registered dm_reporting_server_config dm_retainer dm_router dm_script dm_server_config dm_smart_list dm_ssa_policy dm_sysprocess_config dm_transform_request dm_validation_descriptor dm_webc_config dm_webc_target dmc_calendar_event dmc_class dmc_constraint_set dmc_cts_reporting_config dmc_cts_request_archiving dmc_dar dmc_datatable_row dmc_datatable_schema dmc_metamodel dmc_mq_config dmc_process_parameter dmc_relationship_def dmc_richtext dmc_taskspace_app dmc_wf_package_type_info dmc_wfsd_element_parent dmc_wfsd_type_info dmc_xcp_alert dmc_xcp_alert_mapping dmc_xcp_app_config dmc_xcp_artifact_bundle dmi_expr_code markup_migration o2_options otiv_publication rse_instance rse_model x3_options x3_preferences xcp_artifact_bundle xcp_base_checklist xcp_bpm_events xcp_bpm_license_key

Attribute Name	Label	Data Type	Description
a_application_type	Application Type	CHAR(32)	
a_archive	Archive	BOOLEAN	
a_category	Category	CHAR(64)	
a_compound_architecture	Compound Architecture	CHAR(16)	
a_content_type	Format	CHAR(32)	
a_controlling_app	Controlling Application	CHAR(32)	
a_effective_date	Effective Date	TIME REPEATING	
a_effective_flag	Effective Flag	CHAR(8) REPEATING	
a_effective_label	Effective Label	CHAR(32) REPEATING	
a_expiration_date	Expiration Date	TIME REPEATING	
a_extended_properties	Extended Properties	CHAR(32) REPEATING	
a_full_text	Full Text Indexed	BOOLEAN	
a_is_hidden	Hidden	BOOLEAN	
a_is_signed	Is Signed	BOOLEAN	
a_is_template	Template	BOOLEAN	
a_last_review_date	Last Review Date	TIME	
a_link_resolved	Link Resolved	BOOLEAN	
a_publish_formats	Publish Formats	CHAR(32) REPEATING	
a_retention_date	Estimated Disposition	TIME	
a_special_app	Special Application	CHAR(32)	
a_status	Status	CHAR(16)	
a_storage_type	Storage Type	CHAR(64)	
acl_domain	ACL Domain	CHAR(255)	
acl_name	ACL Name	CHAR(32)	
authors	Authors	CHAR(48) REPEATING	
group_name	Group Name	CHAR(255)	
group_permit	Group Permit	INTEGER	
i_antecedent_id	Parent Version	ID	
i_branch_cnt	Branch Count	INTEGER	
i_cabinet_id	Primary Cabinet	ID	
i_chronicle_id	Version Tree Root Object	ID	
i_contents_id	Content ID	ID	
i_direct_dsc	Has Versions	BOOLEAN	
i_folder_id	Parent Folder IDs	ID REPEATING	
i_has_folder	In Folder	BOOLEAN	
i_is_deleted	Root Deleted	BOOLEAN	
i_is_reference	Reference	BOOLEAN	
i_is_replica	Is Replica	BOOLEAN	

i_latest_flag	Latest Version on Branch	BOOLEAN	
i_partition	Partition Number	INTEGER	
i_reference_cnt	Reference Count	INTEGER	
i_retain_until	Retain Content Until	TIME	
i_retainer_id	Retainer ID	ID REPEATING	
i_vstamp	Version Stamp	INTEGER	
keywords	Keywords	CHAR(255) REPEATING	
language_code	Language Code	CHAR(5)	
log_entry	User Comments	CHAR(120)	
object_name	Name	CHAR(255)	
owner_name	Owner Name	CHAR(255)	
owner_permit	Owner Permission	INTEGER	
r_access_date	Accessed	TIME	
r_alias_set_id	Alias Set	ID	
r_aspect_name	Aspect Name	CHAR(64) REPEATING	
r_assembled_from_id	Assembled From	ID	
r_component_label	Component Version	CHAR(32) REPEATING	
r_composite_id	Composite IDs	ID REPEATING	
r_composite_label	Composite Version	CHAR(32) REPEATING	
r_content_size	Size	INTEGER	
r_creation_date	Created	TIME	
r_creator_name	Creator Name	CHAR(255)	
r_current_state	Current State	INTEGER	
r_frozen_flag	Frozen	BOOLEAN	
r_frzn_assembly_cnt	Frozen Assembly Count	INTEGER	
r_full_content_size	Full Content Size	DOUBLE	
r_has_events	Has Events	BOOLEAN	
r_has_frzn_assembly	Has Frozen Assembly	BOOLEAN	
r_immutable_flag	Is Immutable	BOOLEAN	
r_is_public	Public	BOOLEAN	
r_is_virtual_doc	Virtual Document	INTEGER	
r_link_cnt	Link Count	INTEGER	
r_link_high_cnt	Maximum Link Count	INTEGER	
r_lock_date	Checkout Date	TIME	
r_lock_machine	Lock Owner's Host	CHAR(80)	
r_lock_owner	Checked Out By	CHAR(255)	
r_modifier	Modified By	CHAR(255)	
r_modify_date	Modified	TIME	
r_object_type	Type	CHAR(32)	
r_order_no	Position	INTEGER REPEATING	
r_page_cnt	Content File Count	INTEGER	
r_policy_id	Lifecycle ID	ID	
r_resume_state	Resume to state	INTEGER	
r_version_label	Version Label	CHAR(32) REPEATING	
resolution_label	Resolution Version	CHAR(32)	
subject	Subject	CHAR(192)	
title	Title	CHAR(400)	
world_permit	World Permissions	INTEGER	

Brava Publication (brava_publication)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
access_count	access_count	INTEGER	
last_access_date	last_access_date	TIME	
publication_date	publication_date	TIME	
publication_id	publication_id	CHAR(100)	

publication_storage_size	publication_storage_size	INTEGER	
source_object_id	source_object_id	ID	

C2 Options (c2_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
security_group	security_group	CHAR(32)	

C6 Method Return (c6_method_return)

Supertype: dm_sysobject Top
Subtypes: d2_async_operation

Attribute Name	Label	Data Type	Description
code	code	CHAR(255)	
error	error	CHAR(2000)	
message	message	CHAR(2000)	
parameter_name	parameter_name	CHAR(255) REPEATING	
parameter_value	parameter_value	CHAR(2000) REPEATING	

C6 Method Return (d2_async_operation)

Supertype: c6_method_return Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
complete_count	complete_count	INTEGER	
operation_type	operation_type	CHAR(100)	
status	status	INTEGER	
step_error_code	step_error_code	CHAR(200) REPEATING	
step_error_id	step_error_id	CHAR(100) REPEATING	
total_count	total_count	INTEGER	

Auto-Inheritance Rule (cd_auto_inherit_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
apply_auditing_to	Apply Auditing To	CHAR(255)	Enables auditing to be applied to a subset of the impacted objects based on a DQL qualifier.
apply_d2_auto_linking_to	Apply D2 Auto Linking To	CHAR(255)	Use this setting to selectively-apply D2 auto-linking to modified objects, as and where applicable.
apply_d2_auto_naming_to	Apply D2 Auto Naming To	CHAR(255)	Use this setting to selectively-apply D2 auto-naming to modified objects, as and where applicable.
apply_d2_security_to	Apply D2 Security To	CHAR(255)	Use this setting to selectively-apply D2 security to modified objects, as and where applicable.

apply_plugin_to	Apply Plugin to	CHAR(255)	Specifies DQL qualifier to apply custom post-processing plug-ins to modified objects.
attributes	Attributes	CHAR(400) REPEATING	List of properties that will be inherited. Each item should be of the form update-mode target-attribute-name source-attribute-name. For example, replace clinical_study_title=title; merge keywords or default authors
audited_event_args	Audited Event Arguments	CHAR(200) REPEATING	Up to 5 arguments can be recorded in the audit trail for each modified object.
audited_event_name	Audited Event Name	CHAR(64)	Specifies the event name to be recorded in the audit trail for each impacted item, where applicable. If null or undefined, auditing is disabled.
automatic	Automatic	BOOLEAN	Specifies if the rule should apply automatically whenever objects of the specified types are created.
automatic_events	Automatic Events	CHAR(32) REPEATING	Specifies the optional event code(s) for which the rule is applicable.
condition	Condition	CHAR(255)	Specifies arbitrary DQL condition.
delete_empty_folders	Delete Empty Folders	BOOLEAN	When moving documents and folders to new locations via D2 auto-linking / folder updates, any empty folders that remain will be deleted automatically if this setting is enabled.
delete_objects	Delete Objects	CHAR(255)	Specifies DQL qualifier or Boolean attribute expression to selectively-remove redundant objects identified.
enabled	Enabled	BOOLEAN	Specifies if the rule should be applied.
locked_object_policy	Locked Object Policy	INTEGER	Specify how currently checked-out items should be handled.
object_types	Object Types	CHAR(32) REPEATING	Select the specific object type(s) for which this rule applies.
plugin_arguments	Plugin Arguments	CHAR(400)	Use this setting to selectively-apply custom post-processing plug-ins to modified objects, as and where applicable.
plugin_class	Plugin Class	CHAR(128)	Classpath of the custom post-processing plug-in class.
precedence	Precedence	INTEGER	Specifies the order of precedence when multiple inheritance rules are applied to the same object.
repeat_max_times	Repeat Max Times	INTEGER	Maximum number of times the execution to be repeated
source	Source	CHAR(255)	Specify the source object(s) that provide the

			values to be inherited.
target	Target	CHAR(300)	Used in configuring synthesized attributes. Synthesized attributes are copied to a target object, rather than inherited from a source object.
update_folders	Update Folders	CHAR(750) REPEATING	Specify the list of folders to be moved or renamed as a result of changes to inherited attributes, where applicable.
update_mode	Update Mode	INTEGER	Specifies the mode the target objects are processed.

Sysobject (cd_controlled_print)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
cancel_requested_by	Cancel Requested By	CHAR(255)	Contains the username of the user who requested the Output Server print job be cancelled
cancel_requested_date	Cancel Requested Date	TIME	Date the user requested to cancel the Output Server print job
cancel_requested_reason	Cancel Requested Reason	CHAR(255)	The reason the user requested to cancel the Output Server print job
cancelled_date	Cancelled Date	TIME	Date the Output Server print job was cancelled
custom_scale	Custom Scale	INTEGER	Indicates the PDF scaling to apply to the print.
date_printed	Date Printed	TIME	The date the print occurred
date_submitted	Date Submitted	TIME	The date the print was submitted for printing
document_id	Source Document ID	ID	The object ID of the document printed
document_name	Source Document Name	CHAR(255)	The name of the document printed
event_name	Event Name	CHAR(32)	The print event (print, reprint, or recall)
is_internal	Is Internal Recipient	BOOLEAN	Indicates if the print recipient was an internal Documentum user or an external user
otos_job_id	Output Server Job ID	CHAR(32)	Represents the Output Server print job ID
otos_job_message	Output Server Job Message	CHAR(512)	Contains the latest print job event message
otos_job_status	Output Server Job Status	CHAR(32)	Represents the status of the Output Server print job
otos_pages_printed	Output Server Pages Printed	BOOLEAN	Will be true if the Output Server print job has started processing, false otherwise
otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a secure access (on demand) print via Output Server, false otherwise
page_range	Page Range	CHAR(32)	The page range and total pages printed

print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_number	Print Number	CHAR(10)	The generated, unique number for the print
print_reason	Reason	CHAR(255)	The reason entered by the user for printing/reprinting
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile (#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Profile Name	CHAR(255)	The name of the print profile selected for the print
recalled_by	recalled_by	CHAR(255)	
recalled_date	recalled_date	TIME	
recalled_reason	recalled_reason	CHAR(255)	
recipient	Recipient	CHAR(255)	The user name (internal) or email address (external) of the user receiving the controlled print
requestor	Requestor	CHAR(255)	The name of the user requesting the print
version_label	Source Document Version Number	CHAR(32)	The implicit version of the document printed

Controlled Print Recall (cd_cp_recall)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cc_num	Controlled Copy number	CHAR(32)	Controlled Copy number of the document.
doc_id	Document ID	ID	Document ID
doc_name	Document Name	CHAR(255)	Document Name
recall_reason	Recall Reason	CHAR(255)	Reason for recall of the Controlled print copy.
recipient	Recipient	CHAR(255)	Recipient of the Controlled print.
requestor	Requestor	CHAR(255)	Requestor of the Controlled print.
version_label	Version Label	CHAR(32)	Document version label.
wf_recipient	Workflow Recipient	CHAR(255)	Recipient of the Controlled print Workflow.
wf_requestor	Workflow Requestor	CHAR(255)	Requestor of the Controlled print Workflow

Hard Delete Configuration (cd_delete_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
auditted_attributes	Object Attributes to be Audited	CHAR(40) REPEATING	This enumerates the list of attributes of the document

			type that should be audited when hard delete occurs.
doc_statuses	Document Statuses	CHAR(16) REPEATING	List of valid a_status values that the document can be in for being hard deleted.
doc_type	Document Type	CHAR(32)	Specifies the document type that can be hard deleted. (subtypes are also included).
roles	User Roles	CHAR(32) REPEATING	Only users of this role are allowed to perform the hard delete operation on the selected document(s).

Sysobject (cd_export_folder)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
export_exclude_sub_folders	Exclude Sub Folders	BOOLEAN	True to exclude sub folders (not yet implemented)
export_filestore	export_filestore	CHAR(255)	Key of the dictionary entry used to select the export filestore
export_folder_id	Folder ID	ID	ID of the folder being exported with this control
export_generate_manifest	Generate Manifest	BOOLEAN	True to generate the manifest spreadsheet
export_include_content	export_include_content	INTEGER	Key of the dictionary entry used to select the export include content
export_manifest_template_id	Manifest Template ID	CHAR(16)	The object ID of the manifest template to use for the manifest
export_mode	export_mode	INTEGER	Key of the dictionary entry used to select the export mode
export_versions	Export Versions key	INTEGER	Key of the dictionary entry used to select the export versions

Sysobject (cd_issued_print)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cancel_requested_by	Cancel Requested By	CHAR(255)	Contains the username of the user who requested the Output Server print job be cancelled
cancel_requested_date	Cancel Requested Date	TIME	Date the user requested to cancel the Output Server print job
cancel_requested_reason	Cancel Requested Reason	CHAR(255)	The reason the user requested to cancel the Output Server print job
cancelled_date	Cancelled Date	TIME	Date the Output Server print job was cancelled
correlation_id	Correlation ID	ID	When printing a virtual document and its children individually, this is the virtual document object ID

			logically grouping the prints together
custom_scale	Custom Scale	INTEGER	Indicates the PDF scaling to apply to the print.
date_printed	Date Printed	TIME	The date the print occurred
date_submitted	Date Submitted	TIME	The date the print was submitted for printing
document_id	Source Document ID	ID	The object ID of the document printed
document_name	Source Document Name	CHAR(255)	The name of the document printed
event_name	Event Name	CHAR(32)	The print type (Print or Reprint)
issued_print_number	Issued Print Number	CHAR(32)	The generated, unique number for the print
otos_job_id	Output Server Job ID	CHAR(32)	Represents the Output Server print job ID
otos_job_message	Output Server Job Message	CHAR(512)	Contains the latest print job event message
otos_job_status	Output Server Job Status	CHAR(32)	Represents the status of the Output Server print job
otos_pages_printed	Output Server Pages Printed	BOOLEAN	Will be true if the Output Server print job has started processing, false otherwise
otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a secure access (on demand) print via Output Server, false otherwise
page_range	Page Range	CHAR(32)	The page range and total pages printed
print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_request_id	Print Request ID	ID	The Issued Print Request object ID that was used to create this Issued Print object
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile (#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Print Profile Name	CHAR(255)	The name of the print profile selected for the print
recipient	Recipient	CHAR(255)	The recipient selected for the Secure Access (On Demand) print.
reconciliation_due_date	Reconciliation Due Date	TIME	The date reconciliation of the print is due
reprint_reason	Reprint Reason	CHAR(255)	The reason entered by the user for reprinting
requestor	Requestor	CHAR(255)	The name of the user requesting the print
version_label	Source Document Version Number	CHAR(32)	The implicit version of the document printed

Sysobject (cd_issued_print_request)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
approval_due_date	Approval Due Date	TIME	The date by which the request should be approved
custom_scale	custom_scale	INTEGER	Indicates the PDF scaling to apply to the print.
document_ids	Document IDs	ID REPEATING	The object IDs of the documents included in the print request
document_names	Document Names	CHAR(255) REPEATING	The names of the documents included in the print request
document_versions	Document Versions	CHAR(32) REPEATING	The implicit versions of the documents included in the print request
error_message	Error Message	CHAR(1024)	The error message when an error occurs trying to create prints for this print request
number_of_copies	Number of Copies	INTEGER REPEATING	The number of copies to print for each document in the print request
otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a secure access (on demand) print via Output Server, false otherwise
print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile (#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Print Profile Name	CHAR(255)	The name of the print profile selected for the print
publish_documents	Publish Documents	BOOLEAN	Indicates for virtual document printing whether this print request will generate one published print object or individual prints for each document
publish_number_of_copies	publish_number_of_copies	INTEGER	Indicates the number of copies to print when publishing a virtual document
recipient	Recipient	CHAR(255)	The recipient selected for the Secure Access (On Demand) print.
reconciliation_due_date	Reconciliation Due Date	TIME	The date reconciliation of the print is due
rejection_reason	Rejection Reason	CHAR(128)	The reason the print request was rejected
requestor	Requestor	CHAR(255)	The name of the user requesting the print

Life Sciences Solution Registry (cd_solution_registry)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
hotfix_id	Hotfix ID	CHAR(20) REPEATING	The Id of the hotfix installed in the repository.
hotfix_installed_date	Hotfix Installed Date	TIME REPEATING	The date the hotfix was installed in the repository.
hotfix_version	Hotfix Version	CHAR(32) REPEATING	The version of the hotfix installed in the repository.
module_name	Module Name	CHAR(128) REPEATING	The name of the module installed in the repository.
module_value	Module Value	CHAR(128) REPEATING	The value of the module installed in the repository.
solution_acronym	Solution Acronym	CHAR(10) REPEATING	Specifies an abbreviation for the solution
solution_id	Solution ID	CHAR(10) REPEATING	Specifies an ID by which the solution can be identified.
solution_name	Solution Name	CHAR(128) REPEATING	Specifies the complete name of the solution
solution_release_date	Release Date	TIME REPEATING	Specifies the date on which this particular release was made public.
solution_short_name	Solution Short Name	CHAR(64) REPEATING	Specifies a short name for the solution
solution_version	Solution Version	CHAR(32) REPEATING	Specifies the solution version and build number.

Training Model (cd_training_model)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
control	Control	CHAR(32)	Indicates if the training is based on a group or user
parent_folder	Parent Folder Path	CHAR(255)	The parent folder for where to link Training Folders
split_key_to_folders	Split Key to Folders	BOOLEAN	Indicates if the training key should be split into a multilevel folder hierarchy or a flat structure with only one level.
training_key_dictionary	Training Key Dictionary	CHAR(255)	The dictionary where valid training keys are listed.
training_key_elements	training_key_elements	CHAR(40) REPEATING	Not used
training_key_generator	Training Key Generator	CHAR(255)	The properties that are used to generate a training key

Training Record (cd_training_record)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_id	document_id	ID	Object ID of the document for which this training record is associated
document_name	Document Name	CHAR(255)	Name of the document for which this training record is associated

document_title	Document Title	CHAR(400)	Title of the document for which this training record is associated
document_version	Document Version	CHAR(32)	Implicit version label of the document for which this training record is associated
exempted_reason	Exempted Reason	CHAR(128)	The reason for exempting the user from training
is_historic	Is Historic	BOOLEAN	Indicates if this training record is historic. This occurs when the document associated with the training is Superseded or Withdrawn.
is_overdue	Is Overdue	BOOLEAN	Indicates if this training record is overdue
is_paused	Is Paused	BOOLEAN	Indicates if this training record is paused. This occurs when the user associated with the training record is marked to not receive workflows.
is_suspended	Is Suspended	BOOLEAN	Indicates if this training record is suspended. This occurs when the document associated with the training is Suspended.
reinstated_reason	Reinstated Reason	CHAR(128)	The reason for returning training back to the user who rejected it.
reject_reason	Reject Reason	CHAR(128)	The reason for rejecting the training
training_completed_date	Training Completed	TIME	The date the training was completed
training_coordinators	Training Coordinator Groups	CHAR(255) REPEATING	The coordinators for this training record
training_due_date	Training Due	TIME	The date the training is due
training_keys	Training Keys	CHAR(255) REPEATING	The training keys that apply to this training record
training_started_date	Training Started	TIME	The date the training started
user_login_name	User Login Name	CHAR(255)	The login name of the user assigned to complete the training
user_name	User Name	CHAR(255)	The name of the user assigned to complete the training

Upgrade Manager (cd_upgrade_manager)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
additional_options	Additional Options	CHAR(64) REPEATING	Any additional options that the user may want to specify to the Upgrade method.
apply_d2_configs_limit	Batch Size Limit for ApplyD2Configurations	INTEGER	Specifies the batch size for the ApplyD2Configurations method during the upgrade process.
apply_dynamic_sec_limit	Batch Size Limit for ApplyDynamicSecurity	INTEGER	Specifies the batch size for the ApplyDynamicSecurity method during the upgrade process.

audit_impacted_obj_eve_args	Audit Event Arguments	CHAR(256)	Comma-delimited list of up to 5 values to be recorded in the string_1...string_5 columns of the audit trail.
audit_impacted_obj_event	Audit Event Name	CHAR(32)	Name of the Audit event to record on the impacted repository objects in the Documentum audit trail.
base_dir	Base Directory	CHAR(256)	Path of a folder / directory in the local file system to use to resolve relative file paths.
baseline	Baseline Folder Name	CHAR(64)	Specifies the folder name of prior version of LSS D2 configs.
config_file	D2 Config File	CHAR(64)	Specifies the D2 Configuration file to import.
config_schema	D2 Config Upgrade Plan Template	CHAR(64)	Specifies the schema file name for processing D2 Configs.
continue_on_error	Continue on Error in NT Phase	BOOLEAN	Indicates whether or not to continue processing if a step in the NT (non-transactional) phase fails.
debug	Debug	BOOLEAN	If true, additional low-level diagnostic information is logged to facilitate debugging.
diffs_only	Diffs Only	BOOLEAN	Indicates whether or not to include only new or modified D2 Configurations as output.
dry_run	Dry Run	BOOLEAN	If set to true, the upgrade plan is validated and the impacted objects are tracked as and where applicable, but no actual changes are made.
event_table	Event Table Name	CHAR(32)	Name of the Registered table to use for tracking updates to repository objects.
full_import	Full Import	BOOLEAN	Indicates whether or not to import complete D2 configurations.
generate_report	Generate Report	CHAR(64)	Specifies the name of the output report for the upgrade operation.
generate_upgrade_plan	Generate Upgrade Plan	CHAR(64)	File name of D2 configuration upgrade plan(Excel spreadsheet) to be generated.
group_by_config_type	Group Config Type	BOOLEAN	Indicates whether or not operations are written into seperate tabs for each D2 Configuration object type.
include_context_info	Include Context Information	BOOLEAN	Indicates whether or not to record the D2 context trees for baseline,target and merged configuration matrices.
keep_mail_server	Keep Mail Server	BOOLEAN	Indicates whether or not to preserve mail configurations.
keep_naming_counter	Keep Naming Counter	BOOLEAN	Indicates whether or not to preserve naming counter values.
keep_url_cache	Keep URL Cache	BOOLEAN	Incidates whether or not to preserve URLs
notify_on_completion	Notify on Completion	BOOLEAN	Idicates whether the user should be notified after

			completion of the upgrade process.
notify_on_failure	Notify on Failure	BOOLEAN	Indicates whether the user should be notified upon failure of the upgrade process.
operation	Operation	CHAR(32)	Defines the type of upgrade operation being currently perfromed. For eg, 'ApplyUpgradePlan', 'ExportCurrentD2Configs', 'MergeD2Configs', 'ImportMergedD2Configs' or 'DeployUpgradePackage' etc.
output_file	Diff Report	CHAR(64)	Specifies the manifest report XML output file to be generated.
output_folder	Output Folder	CHAR(64)	Specifies the folder name in which the merged configurations will be stored.
overwrite	Over Write	BOOLEAN	Indicates whether or not to overwrite existing configuration.
purge	Purge Output Folder	BOOLEAN	Indicates whether to clear out the output folder at the start of Apply D2 Configurations Upgrade Plan Operation
purge_events	Purge Event Table	BOOLEAN	Clears out any previously-recorded info from the lss_upgrade_tracking_info registered table prior to the next run.
record_progress_in	Record Progress in Attribute	CHAR(32)	Indicates which attribute of the object should reflect the upgrade job progress metrics.
reindex_imported_subms	Reindex Imported Submissions	BOOLEAN	Indicates whether the submissions already imported into the repository should be reindexed during the upgrade operation or not.
reinit_artifacts_limit	Batch Size Limit for Reinitializing Artifacts	INTEGER	Specifies the batch size for the InitializeArtifact method during the upgrade process.
report_title	Report Title	CHAR(128)	Specifies the title to record in the worksheet tab of the output report.
reset	Reset	BOOLEAN	Indicates whether or not to reset existing configuration.
restart	Restart	BOOLEAN	Indicates whether or not to restart the upgrade process from scratch.
root_upgrade_plan	Root Upgrade Plan	CHAR(128)	Path of the input Excel spreadsheet file defining the top-level upgrade plan to be applied, which must be in the appropriate format.
run_number	Run Number	INTEGER	Execution cycle number to use when recording events in the event table. The default run number is determined by querying the event table at the start of the upgrade process to

			find the maximum run number value currently recorded (defaulting to 0) and incr
save_report	Save Report in Repository	BOOLEAN	Indicates whether the output report should be saved in the repository or not.
source	Source Folder Name	CHAR(64)	Specifies the folder name of custom d2 configs.
target	Target Folder Name	CHAR(64)	Specifies the folder name of latest LSS d2 configs
upgrade_audit	Perform Audit	BOOLEAN	Whether or not to audit the start and end of the upgrade operation.
upgrade_lsqm	Upgrade LSQM	BOOLEAN	Indicates whether or not to upgrade the LSQM solution
upgrade_lsrd	Upgrade LSRD	BOOLEAN	Indicates whether or not to upgrade the LSRD solution
upgrade_lsssv	Upgrade LSSSV	BOOLEAN	Indicates whether or not to upgrade the LSSSV solution
upgrade_lstmf	Upgrade LSTMF	BOOLEAN	Indicates whether or not to upgrade the LSTMF solution
upgrade_plan	Upgrade Plan	CHAR(64)	Specifies the file name of D2 configuration upgrade plan(Excel spreadsheet) to be processed or generated.
upgrade_version_path	Upgrade Version Path	CHAR(16)	Defines the version of the Life Sciences Application from which the upgrade is being performed to reach the target version of the Life Sciences Solution.
using_previous_report	Using Previous Run Report	CHAR(256)	Path of a previously-generated output report Excel spreadsheet containing the results of the previous run. This is used to skip steps that have already been successfully completed on the next run, unless they are designed as "repeatable" in the upgrade pl

Sysobject (cd_workflow_notification)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_status	document_status	CHAR(255)	Status of the Document in Workflow
package_id	Package ID	CHAR(16)	Object ID of the document in workflow
package_name	Package name	CHAR(255)	Object Name of the Document in Workflow
package_object_type	Package Object Type	CHAR(255)	Package Object Type
package_title	Package Title	CHAR(400)	Title of the Document in workflow
recipients	recipients	CHAR(255) REPEATING	Recipients of workflow mail Notification
supervisor_name	Supervisor Name	CHAR(255)	Supervisor of the workflow

workflow_name	Workflow Name	CHAR(255)	Name of the workflow instance running

XML Schema Configuration (cd_xml_schema)

Supertype: dm_sysobject Top
Subtypes: cd_ectd_xml_schema

Attribute Name	Label	Data Type	Description
enable_xslt_preprocessing	Enable XSLT Pre-processing	BOOLEAN	If enabled, the schema object has a content file or rendition of format xslt attached to it in the repository, which SSV downloads and applies to the XML file before it is processed. This enables non-standard XML files to be converted into a form that can
origin_url	Origin URL	CHAR(255)	A URL referring to the source web site for the regulatory agency or organization from which this XML file was downloaded, where applicable.
preview_stylesheet	XSL Previewing Stylesheet	CHAR(32)	Specifies the name of the XSL stylesheet to be used to render the XML as HTML in the relevant preview widget, where applicable.
preview_widget_id	Previewing Widget ID	CHAR(32)	Specifies the widget ID of the target widget that should be used for previewing; e.g. “SSVLeafDocumentViewer” or “SSVStudyTaggingFileViewer”. This enables different XML files to be rendered in different panels in the Submission Viewer, as and wher
schema_category	Schema Category	CHAR(32)	Defines the type of this XML file; e.g. “eCTD ICH XML Backbone File”, “eCTD Regional XML File” or “Submission History”. For eCTD XML schemas, this corresponds to the eCTD element type. Dictionary-controlled.
xml_format_code	XML Format Code	CHAR(32)	Specifies an abbreviated code denoting the format of this XML file (displayed in the title bar of the Submission Viewer).
xpath_qualifier	XPath Qualifier	CHAR(128)	Specifies an Xpath expression (without a namespace prefix) that should resolve to a non-null element or non-blank value for the XML file. Multiple conditional schemas can be defined for the same XML file if necessary: the first schema that returns a non-n

eCTD XML Schema Configuration (cd_ectd_xml_schema)

Supertype: cd_xml_schema Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

contains_leaf_docs	Contains Leaf Document	BOOLEAN	Whether or not this XML file contains references to documents to be imported into the repository.
is_required_envelope_attr	Is Required Envelope Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each envelope element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.
is_required_leaf_doc_attr	Is Required Leaf Document Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each leaf element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.
related_submission_folders	Related Submission Folders	CHAR(128) REPEATING	The name of the XML element used to refer to leaf documents (default = “leaf”). Specifies additional folders to be imported as separate NeeS submissions related to this sequence, in terms of folder paths relative to the application-level folder conta
related_submission_types	Related Submission Type	CHAR(32) REPEATING	For each of the above, specifies the dm_relation type to be established between the SRF for the eCTD sequence and the SRF for the related NeeS submission. Where undefined, the default relation type “Related Submission” is used.
xml_envelope_attrs	XML Envelope Attributes	CHAR(255) REPEATING	Specifies the XML attributes to be extracted from each envelope element into the submission history view and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>, where <Xpath-expression> is evaluated in relation to the env
xml_envelope_element	XML Envelope Element	CHAR(50)	Specifies the name of the XML “envelope” elements containing regional metadata to be extracted; e.g. “admin” for the us-regional.xml file, or “envelope” for the eu-regional.xml file.
xml_extract_leaf_docs_from	From	CHAR(128)	For regional M1 XML files, specifies the XPath of the top-level node(s) containing leaf documents.
xml_leaf_doc_attrs	XML Leaf Document Attributes	CHAR(128) REPEATING	Specifies the XML attributes to be extracted from leaf document elements into the submission history view

			and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>; e.g. “operation=@operation”, “application_version=@ap
xml_leaf_doc_element	XML Leaf Document Name	CHAR(32)	Specifies the name of the XML elements representing leaf documents (after XSLT pre-processing, where necessary); e.g. “leaf”. Required if contains_leaf_docs is enabled.

Sysobject (cts_consumption_info)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
consumption_status	consumption_status	INTEGER	
count_q1	count_q1	INTEGER	
count_q2	count_q2	INTEGER	
count_q3	count_q3	INTEGER	
count_q4	count_q4	INTEGER	
cts_version	cts_version	CHAR(48)	
hostname	hostname	CHAR(64)	
product	product	CHAR(64) REPEATING	

Sysobject (cts_instance_info)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
agent_url	Agent URL	CHAR(255)	
cleanup_role	cleanup_role	INTEGER	
cts_version	CTS Version	CHAR(64)	
hostname	Host Name	CHAR(64)	
inst_type	Instance Type	INTEGER	
mp_name	MP NAME	CHAR(64) REPEATING	
mp_status	MP Status	INTEGER REPEATING	
mp_version	MP Version	CHAR(48) REPEATING	
product	Product	CHAR(64) REPEATING	
product_version	Product Version	CHAR(64) REPEATING	
status	Status	INTEGER	
websrv_url	Webserver Url	CHAR(64)	

Sysobject (cts_mime_type_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dos_extension	dos_extension	CHAR(64) REPEATING	
mime_type	mime_type	CHAR(256)	

Sysobject (cts_queue_manager_data)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
marked_by	Marked By	CHAR(64) REPEATING	
pre_processed_by	Pre Processed By	CHAR(64) REPEATING	
queue_id	Queue Item Id	CHAR(32)	
sign_off_user	Sign Off User	CHAR(32)	

D2 configuration archive (d2_archive_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_current	is_current	BOOLEAN	

Sysobject (d2_bin_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
administration_group	administration_group	CHAR(32)	
can_empty_recycle_bin	can_empty_recycle_bin	BOOLEAN	
lock_config	lock_config	BOOLEAN	
max_global_recycle_bin_size	max_global_recycle_bin_size	INTEGER	
max_size_alert_recipient	max_size_alert_recipient	CHAR(255)	
max_user_recycle_bin_size	max_user_recycle_bin_size	INTEGER	

Sysobject (d2_brava_i_viewer)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
brava_highlight_service_url	brava_highlight_service_url	CHAR(500)	
brava_markup_service_url	brava_markup_service_url	CHAR(500)	
brava_pub_cache_del_limit	brava_pub_cache_del_limit	INTEGER	
brava_pub_cache_size	brava_pub_cache_size	INTEGER	
brava_pub_cache_size_thresh	brava_pub_cache_size_thresh	INTEGER	
brava_pub_service_url	brava_pub_service_url	CHAR(500)	
brava_viewer_service_url	brava_viewer_service_url	CHAR(500)	
otds_client_id	otds_client_id	CHAR(100)	
otds_client_secret	otds_client_secret	CHAR(500)	
otds_service_url	otds_service_url	CHAR(500)	

Sysobject (d2_collection)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
items_chronicle_id	Items Chronicle Id	ID REPEATING	
items_object_id	Items Object Id	ID REPEATING	
items_object_name	Items Object Name	CHAR(255) REPEATING	

General matrix (d2_config)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Creation matrix (d2_create_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
condition_group_name	condition_group_name	CHAR(255)	
config_properties	config_properties	CHAR(255) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
for_linked_document	for_linked_document	BOOLEAN	
for_paste_multi	for_paste_multi	BOOLEAN	
for_paste_single	for_paste_single	BOOLEAN	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_hidden	inheritance_hidden	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_for_creation	is_for_creation	BOOLEAN	
is_for_import	is_for_import	BOOLEAN	
is_for_import_mobile	is_for_import_mobile	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
skip_edit_content	skip_edit_content	BOOLEAN	

Creation Value (d2_create_value_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_inheritance	attr_inheritance	CHAR(255)	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
default_value	default_value	CHAR(255)	
dictionary_value	dictionary_value	CHAR(255) REPEATING	
lifecycle	lifecycle	CHAR(255)	
o2_config	o2_config	CHAR(255)	
property_config	property_config	CHAR(255)	
start_version	start_version	CHAR(128)	
type_name	type_name	CHAR(40)	
workflow	workflow	CHAR(255)	

Documentum audit (d2_dctmaudit_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event	event	CHAR(32) REPEATING	
is_connection_audited	is_connection_audited	BOOLEAN	
lock_config	lock_config	BOOLEAN	

type	type	CHAR(32) REPEATING	

Dictionary (d2_dictionary)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_name	alias_name	CHAR(32) REPEATING	
application_names	application_names	CHAR(255) REPEATING	
create_view_option	create_view_option	BOOLEAN	
dql	dql	CHAR(2000)	
is_dql	is_dql	BOOLEAN	
is_dql_cache	is_dql_cache	BOOLEAN	
is_versioned	is_versioned	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
locale_name	locale_name	CHAR(5) REPEATING	
lock_config	lock_config	BOOLEAN	
manual_order	Manual sort	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
search_group	search_group	CHAR(32)	
security_group	Administration group	CHAR(32)	
version	version	INTEGER	

D2 Dictionary Archive (d2_dictionary_archive)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2_dictionary_name	d2_dictionary_name	CHAR(255)	

Dictionary value (d2_dictionary_value)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_value	alias_value	CHAR(1024) REPEATING	
dictionary_name	dictionary_name	CHAR(255)	
is_enabled	is_enabled	BOOLEAN	
locale_value	locale_value	CHAR(512) REPEATING	
order_no	order_no	INTEGER	

Sysobject (d2_digital_signature)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
completed_on	completed_on	TIME	
envelope_id	envelope_id	CHAR(128)	
sent_on	sent_on	TIME	
signature_initiator_name	signature_initiator_name	CHAR(255)	
signature_last_modified_on	signature_last_modified_on	TIME	
signature_provider	signature_provider	CHAR(32)	
signature_request_ext_id	signature_request_ext_id	CHAR(128)	
signature_status	signature_status	INTEGER	

signed_docs_object_id	signed_docs_object_id	ID REPEATING	
signer_email	signer_email	CHAR(300) REPEATING	
signer_name	signer_name	CHAR(255) REPEATING	
signer_order	signer_order	INTEGER REPEATING	
signer_sign_status	signer_sign_status	INTEGER REPEATING	
supporting_docs_ext_id	supporting_docs_ext_id	CHAR(128) REPEATING	
supporting_docs_object_id	supporting_docs_object_id	ID REPEATING	
work_item_id	work_item_id	ID	
workflow_tracker_id	workflow_tracker_id	ID	
working_docs_ext_id	working_docs_ext_id	CHAR(128) REPEATING	
working_docs_object_id	working_docs_object_id	ID REPEATING	

Document set (d2_documentset)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
dql_from	dql_from	CHAR(32) REPEATING	
dql_where	dql_where	CHAR(2000)	
group_names	group_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
order_no	order_no	INTEGER	
parent_names	parent_names	CHAR(255) REPEATING	
parent_order_no	parent_order_no	INTEGER REPEATING	
parents_config	parents_config	CHAR(255) REPEATING	
user_agent	user_agent	CHAR(256)	

Check in main Matrix (d2_documentset_switch)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(255) REPEATING	
default_config_name	default_config_name	CHAR(255)	
default_config_names	default_config_names	CHAR(255) REPEATING	
documentset_name	documentset_name	CHAR(2000) REPEATING	

Sysobject (d2_inprocess_object)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
inprocess_object_id	inprocess_object_id	ID	
token_id	token_id	CHAR(255)	

Sysobject (d2_keystore)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
keys	keys	CHAR(512) REPEATING	

D2 Link (d2_link)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action_type	action_type	CHAR(32)	
border_color	border_color	CHAR(32)	
border_style	border_style	CHAR(32)	
border_width	border_width	CHAR(32)	
context_id	context_id	ID	
dest_bookmark	dest_bookmark	CHAR(2000)	
dest_doc_chron_id	dest_doc_chron_id	ID	
dest_doc_version	Target version	CHAR(32)	
dest_file_system	dest_file_system	CHAR(260)	
dest_page	Target page	CHAR(128)	
dest_zone_view	dest_zone_view	CHAR(128)	
high_light	high_light	CHAR(32)	
link_status	link_status	INTEGER	
link_type	link_type	INTEGER	
old_ref	old_ref	CHAR(256)	
quad_points	quad_points	CHAR(2000)	
qualification	qualification	CHAR(2000)	
src_doc_chron_id	src_doc_chron_id	ID	
src_doc_version	src_doc_version	CHAR(32)	
src_llx	src_llx	DOUBLE	
src_lly	src_lly	DOUBLE	
src_page	Source page	INTEGER	
src_urx	src_urx	DOUBLE	
src_ury	src_ury	DOUBLE	
validity	validity	CHAR(32)	

Link checkout (d2_link_checkout)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_id	document_id	ID	
local_machine	local_machine	CHAR(32)	
user_name	user_name	CHAR(255)	

E-mail (d2_mail_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accept_address	accept_address	CHAR(255)	
admin_address	Mail Administrator Address	CHAR(256)	
from_address	from_address	CHAR(255)	
from_name	from_name	CHAR(255)	
lock_config	lock_config	BOOLEAN	
mail_history	mail_history	BOOLEAN	
pop_accept_login	pop_accept_login	CHAR(255)	
pop_accept_password	pop_accept_password	CHAR(255)	
pop_host	pop_host	CHAR(255)	
pop_port	pop_port	CHAR(32)	
pop_protocol	pop_protocol	CHAR(32)	
pop_reject_login	pop_reject_login	CHAR(255)	
pop_reject_password	pop_reject_password	CHAR(255)	

pop_ssl_mode	pop_ssl_mode	BOOLEAN	
push_host	push_host	CHAR(255)	
push_login	push_login	CHAR(255)	
push_password	push_password	CHAR(255)	
push_port	push_port	CHAR(32)	
push_protocol	push_protocol	CHAR(32)	
push_ssl_mode	push_ssl_mode	BOOLEAN	
reject_address	reject_address	CHAR(255)	
sendback_mail_error	sendback_mail_error	BOOLEAN	

Menu (d2_menu_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

D2 Module (d2_module_config)

Supertype: dm_sysobject Top
Subtypes: cd_controlledprint_profiles d2_acl_config d2_audit_config d2_ba_actions_config d2_bocs_precache_config d2_checkin_config d2_checkout_config d2_content_import_export d2_convert_config d2_extended_create_config d2_filter_config d2_inheritance_config d2_link_config d2_linked_document_config d2_mass_update_config d2_menus_config d2_naming_config d2_pdfrender_config d2_plugin_config d2_portalmenus_config d2_preset_config d2_qrcode_data_extractor d2_search_config d2_skin_config d2_structure_config d2_template_config d2_toolbars_config d2_treeview_config d2_uniqueness_config d2_user_preferences_config d2_vdtemplate_config o2_attribute_config u4_landing_config u4_menus_config u4_theme_config x3_content_assist_config x3_graphic_config x3_skin_config x3_space_config x3_widget_config

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
module_type	module_type	CHAR(32)	
parents_config	parents_config	CHAR(255) REPEATING	

Controlled Print Profiles (cd_controlledprint_profiles)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
c2_print_profile	c2_print_profile	CHAR(255)	C2 Print profile that can be used for the document.
cover_page	Cover Page	CHAR(128)	Name of the cover page chosen for the selected print profile.
dialog	Property Page Dialog for Print	CHAR(255)	Property Page to use to gather additional information when creating a Controlled Print or Issued Print
label	Label	CHAR(255) REPEATING	Represents the localized label for the specified locale at the correlated locale position.
locale	Locale	CHAR(5) REPEATING	The locale to use for the label at the correlated

			label position.
overlay	Overlay	CHAR(128)	Name of the overlay chosen for the selected print profile.
print_sig_page	Print Signature page	BOOLEAN	Indicates if the signature page should be printed or not.
print_type	Print Type	CHAR(128)	Indicates if this profile is for Controlled Print, Issued Print, or All.

Security (d2_acl_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_irm_permit	accessor_irm_permit	CHAR(255) REPEATING	
accessor_name	accessor_name	CHAR(2000) REPEATING	
accessor_permit	accessor_permit	INTEGER REPEATING	
accessor_permittype	accessor_permittype	INTEGER REPEATING	
accessor_xpermit	accessor_xpermit	INTEGER REPEATING	
condition_attr_name	condition_attr_name	CHAR(255) REPEATING	
condition_attr_value	condition_attr_value	CHAR(255) REPEATING	
macl_enable	macl_enable	BOOLEAN	

Audit (d2_audit_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audited_events	audited_events	CHAR(64) REPEATING	
audited_properties	audited_properties	CHAR(40) REPEATING	
audited_properties_delta	audited_properties_delta	BOOLEAN REPEATING	
audited_properties_old	audited_properties_old	BOOLEAN REPEATING	
displayed_events	displayed_events	CHAR(64) REPEATING	
extended_display	extended_display	BOOLEAN	
hide_documentum_events	hide_documentum_events	BOOLEAN	

D2 Module (d2_ba_actions_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ba_actions	ba_actions	CHAR(100) REPEATING	
ba_comments_mandatory	ba_comments_mandatory	BOOLEAN REPEATING	
ba_dql_content	ba_dql_content	CHAR(1000) REPEATING	
show_ba_comments	show_ba_comments	BOOLEAN REPEATING	

BOCS cache (d2_bocs_precache_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Check-in (d2_checkin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
always_set_as_cur_version	always_set_as_cur_version	BOOLEAN	
always_unlock_new_version	always_unlock_new_version	BOOLEAN	
can_branch_version	can_branch_version	BOOLEAN	
can_checkin_from_file	can_checkin_from_file	BOOLEAN	
can_log_entry	can_log_entry	BOOLEAN	
can_major_version	can_major_version	BOOLEAN	
can_minor_version	can_minor_version	BOOLEAN	
can_same_version	can_same_version	BOOLEAN	
display_property_page	display_property_page	BOOLEAN	
keep_symbolic_label	keep_symbolic_label	BOOLEAN	
log_entry_required	log_entry_required	BOOLEAN	
property_page	property_page	CHAR(255)	
queue_rendition	queue_rendition	BOOLEAN	
reset_log_entry	reset_log_entry	BOOLEAN	
silent_checkin_major	silent_checkin_major	BOOLEAN	
silent_checkin_minor	silent_checkin_minor	BOOLEAN	
silent_checkin_same	silent_checkin_same	BOOLEAN	
sync_shared_as_native	sync_shared_as_native	BOOLEAN	

Checkout (d2_checkout_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
can_checkout	can_checkout	BOOLEAN	
is_warning	is_warning	CHAR(32)	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
xml_app_checkout	xml_app_checkout	CHAR(32)	
xml_app_checkout_support	xml_app_checkout_support	BOOLEAN	

D2 Module (d2_content_import_export)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
export_formats	export_formats	CHAR(32) REPEATING	
export_max_file_count	export_max_file_count	INTEGER	
export_max_file_size	export_max_file_size	INTEGER	

D2 Structure Conversion Configuration (d2_convert_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
vd_create_config	vd_create_config	CHAR(255)	
vd_node_defaultvalue	vd_node_defaultvalue	CHAR(255)	
vd_node_inheritance	vd_node_inheritance	CHAR(255)	
vd_node_type	vd_node_type	CHAR(32)	
vd_root_inheritance	vd_root_inheritance	CHAR(255)	

D2 Module (d2_extended_create_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
config_properties	config_properties	CHAR(255) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
for_linked_document	for_linked_document	BOOLEAN	
for_paste_multi	for_paste_multi	BOOLEAN	
for_paste_single	for_paste_single	BOOLEAN REPEATING	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_hidden	inheritance_hidden	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_for_creation	is_for_creation	BOOLEAN	
is_for_import	is_for_import	BOOLEAN	
is_for_import_mobile	is_for_import_mobile	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
skip_edit_content	skip_edit_content	BOOLEAN	

Filter (d2_filter_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
all_versions	all_versions	BOOLEAN	
dql_filter	dql_filter	CHAR(255)	
is_default	is_default	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
object_type	object_type	CHAR(32)	

Inheritance (d2_inheritance_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
relation_inherit_name	relation_inherit_name	CHAR(32)	
relation_inherit_type	relation_inherit_type	CHAR(32)	
vd_restricted_condition	vd_restricted_condition	CHAR(255) REPEATING	
vd_restricted_warning	vd_restricted_warning	CHAR(255) REPEATING	
vd_restricted_warning_local	vd_restricted_warning_local	CHAR(5) REPEATING	

Auto link (d2_link_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl	acl	CHAR(2000) REPEATING	
apply_on_all_versions	Apply on all versions	BOOLEAN	
default_value	default_value	CHAR(2000) REPEATING	
first_repeating	first_repeating	BOOLEAN	

ignore_noncurrent_versions	Ignore link for non-current versions	BOOLEAN	
is_home_cabinet	is_home_cabinet	BOOLEAN REPEATING	
linked_repeating	linked_repeating	BOOLEAN	
path	path	CHAR(2000) REPEATING	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
type	type	CHAR(2000) REPEATING	
undefined_concat	undefined_concat	BOOLEAN	
undefined_label	undefined_label	CHAR(64)	

Linked document (d2_linked_document_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
create_config	create_config	CHAR(255) REPEATING	
link_type	link_type	CHAR(32) REPEATING	
relation_name	relation_name	CHAR(32) REPEATING	
required	required	BOOLEAN REPEATING	
silent	silent	BOOLEAN REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

Mass update (d2_mass_update_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deep_folder	deep_folder	BOOLEAN	
deep_vd	deep_vd	BOOLEAN	
dont_show_mode_dialog	dont_show_mode_dialog	BOOLEAN	
dont_show_warning	dont_show_warning	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
limit_supertype	limit_supertype	CHAR(30)	
limit_type	limit_type	CHAR(255)	
property_page	property_page	CHAR(255)	
sv_all_versions	sv_all_versions	BOOLEAN	
sv_file_options	sv_file_options	CHAR(100)	
sv_folder_options	sv_folder_options	CHAR(100)	

Menu (d2_menus_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Auto naming (d2_naming_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(32)	

counter	counter	INTEGER	
dont_apply_cross_repo_copy	dont_apply_cross_repo_copy	BOOLEAN	
interval_end	interval_end	INTEGER REPEATING	
interval_start	interval_start	INTEGER REPEATING	
is_counter_key	is_counter_key	BOOLEAN	
is_dynamic	is_dynamic	BOOLEAN	
is_version_regenerate	is_version_regenerate	BOOLEAN	
mail_notification	mail_notification	CHAR(255)	
min_remaining_value	min_remaining_value	INTEGER	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
template_name	template_name	CHAR(255)	
templates_names	templates_names	CHAR(255) REPEATING	

Rendition server (d2_pdfrender_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32)	
message	message	CHAR(2000)	
priority	priority	INTEGER	
queue_name	queue_name	CHAR(32)	
rendition_format	rendition_format	CHAR(256)	
replace_rendition	replace_rendition	BOOLEAN	

Plugin (d2_plugin_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_portalmenus_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Creation matrix (d2_preset_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_custom_profile	allow_custom_profile	BOOLEAN	
allow_recently_used	allow_recently_used	BOOLEAN	

D2 Module (d2_qrcode_data_extractor)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2qr_data_type	d2qr_data_type	CHAR(32)	
d2qr_path	d2qr_path	CHAR(256) REPEATING	

label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
param_name	param_name	CHAR(256) REPEATING	

Search configuration (d2_search_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
default_search_type	default_search_type	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
is_default_facet	is_default_facet	BOOLEAN REPEATING	
is_facet	is_facet	BOOLEAN REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Skin (d2_skin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dialog_border_type	dialog_border_type	CHAR(256)	
dialog_color	dialog_color	CHAR(32)	
dialog_color_type	dialog_color_type	CHAR(256)	
dialog_gradient_end	dialog_gradient_end	CHAR(32)	
dialog_gradient_orientation	dialog_gradient_orientation	CHAR(32)	
dialog_gradient_start	dialog_gradient_start	CHAR(32)	
dialog_tab_type	dialog_tab_type	CHAR(256)	
header_background_image	header_background_image	CHAR(256)	
header_color	header_color	CHAR(32)	
header_color_type	header_color_type	CHAR(256)	
header_gradient_end	header_gradient_end	CHAR(32)	
header_gradient_orientation	header_gradient_orientation	CHAR(32)	
header_gradient_start	header_gradient_start	CHAR(32)	
header_logo_image	header_logo_image	CHAR(256)	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_format_label	icon_format_label	CHAR(32) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
icon_type_label	icon_type_label	CHAR(32) REPEATING	
menu_color	menu_color	CHAR(32)	
menu_color_type	menu_color_type	CHAR(256)	
menu_gradient_end	menu_gradient_end	CHAR(32)	
menu_gradient_orientation	menu_gradient_orientation	CHAR(32)	
menu_gradient_start	menu_gradient_start	CHAR(32)	
priority_color_high	priority_color_high	CHAR(32)	
priority_color_highest	priority_color_highest	CHAR(32)	
priority_color_low	priority_color_low	CHAR(32)	
priority_color_lowest	priority_color_lowest	CHAR(32)	
priority_color_normal	priority_color_normal	CHAR(32)	
selection_blur_color	selection_blur_color	CHAR(32)	
selection_border_color	selection_border_color	CHAR(32)	
selection_color	selection_color	CHAR(32)	

D2 Import Structure Configuration (d2_structure_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
convert_auto_vd	convert_auto_vd	BOOLEAN	
in_acl_config	in_acl_config	CHAR(255)	
in_create_config	in_create_config	CHAR(255)	
in_folder_type	in_folder_type	CHAR(32)	
in_link_config	in_link_config	CHAR(255)	
in_root_type	in_root_type	CHAR(32)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Template list (d2_template_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
no_content_authorized	no_content_authorized	BOOLEAN	
security_group	Administration group	CHAR(32)	
selection_mode	selection_mode	INTEGER	
template	Templates	CHAR(255) REPEATING	
template_condition	template_condition	CHAR(2000) REPEATING	
template_query	template_query	CHAR(2000)	

Toolbar (d2_toolbars_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_treeview_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Uniqueness check (d2_uniqueness_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
qualification	qualification	CHAR(2000) REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

D2 Module (d2_user_preferences_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
subscription_defaults	subscription_defaults	CHAR(255) REPEATING	

VD Template (d2_vdtemplate_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_binding_rule	component_binding_rule	CHAR(255) REPEATING	
component_create_mode	component_create_mode	CHAR(32) REPEATING	
component_default_lifecycle	component_default_lifecycle	CHAR(255) REPEATING	
component_default_values	component_default_values	CHAR(255) REPEATING	
component_inherit_content	component_inherit_content	BOOLEAN REPEATING	
component_inheritance	component_inheritance	CHAR(255) REPEATING	
component_qualification	component_qualification	CHAR(2000) REPEATING	
component_root_inheritance	component_root_inheritance	CHAR(255) REPEATING	
component_type	component_type	CHAR(40) REPEATING	
component_version_label	component_version_label	CHAR(255) REPEATING	
is_asynchronous	is_asynchronous	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
template_query	template_query	CHAR(2000)	

Transfer configuration (o2_attribute_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locales	alias_locales	CHAR(32) REPEATING	
attributes	attributes	CHAR(40) REPEATING	
dictionaries	dictionaries	CHAR(40) REPEATING	
directions	directions	CHAR(255) REPEATING	
dql_keys	dql_keys	CHAR(255) REPEATING	
dql_queries	dql_queries	CHAR(2000) REPEATING	
events	events	CHAR(40) REPEATING	
format_date	format_date	CHAR(32)	
office_attributes	office_attributes	CHAR(40) REPEATING	
rendition_request_flag	rendition_request_flag	BOOLEAN	

U4 Landing Config (u4_landing_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
is_default_landing_config	is_default_landing_config	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
u4_landing_file	u4_landing_file	CHAR(255)	

D2 Module (u4_menus_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_action	default_action	CHAR(50) REPEATING	

U4 Theme Config (u4_theme_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_color	application_color	CHAR(6)	
application_color_type	application_color_type	CHAR(32)	
application_gradient_degree	application_gradient_degree	INTEGER	
application_gradient_end	application_gradient_end	CHAR(6)	
application_gradient_start	application_gradient_start	CHAR(6)	
breadcrumb_color	breadcrumb_color	CHAR(6)	
breadcrumb_color_type	breadcrumb_color_type	CHAR(32)	
breadcrumb_gradient_degree	breadcrumb_gradient_degree	INTEGER	
breadcrumb_gradient_end	breadcrumb_gradient_end	CHAR(6)	
breadcrumb_gradient_start	breadcrumb_gradient_start	CHAR(6)	
breadcrumb_text_color	breadcrumb_text_color	CHAR(6)	
header_color	header_color	CHAR(6)	
header_color_type	header_color_type	CHAR(32)	
header_gradient_degree	header_gradient_degree	INTEGER	
header_gradient_end	header_gradient_end	CHAR(6)	
header_gradient_start	header_gradient_start	CHAR(6)	
header_icon_border_active	header_icon_border_active	CHAR(6)	
header_icon_border_inactive	header_icon_border_inactive	CHAR(6)	
header_icon_color	header_icon_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
login_color	login_color	CHAR(6)	
login_color_type	login_color_type	CHAR(32)	
login_gradient_degree	login_gradient_degree	INTEGER	
login_gradient_end	login_gradient_end	CHAR(6)	
login_gradient_start	login_gradient_start	CHAR(6)	
login_text_color	login_text_color	CHAR(6)	
search_color	search_color	CHAR(6)	
search_color_type	search_color_type	CHAR(32)	
search_gradient_degree	search_gradient_degree	INTEGER	
search_gradient_end	search_gradient_end	CHAR(6)	
search_gradient_start	search_gradient_start	CHAR(6)	
search_text_color	search_text_color	CHAR(6)	
welcome_locale	welcome_locale	CHAR(5) REPEATING	
welcome_value	welcome_value	CHAR(255) REPEATING	

X3 Content Assist Configuration (x3_content_assist_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_browse_assist	browse	BOOLEAN	
has_favorites_assist	favorites	BOOLEAN	
has_recent_assist	recent	BOOLEAN	
has_search_assist	search	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

X3 Graphics Configuration (x3_graphic_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_color	attr_color	CHAR(6) REPEATING	
attr_icon	attr_icon	CHAR(256) REPEATING	
attr_name	attr_name	CHAR(64) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
image_format_label	image_format_label	CHAR(256) REPEATING	
image_type_label	image_type_label	CHAR(32) REPEATING	
is_attr_icon_only	is_attr_icon_only	BOOLEAN REPEATING	
thumbnail_format_image	thumbnail_format_image	CHAR(256) REPEATING	
thumbnail_type_image	thumbnail_type_image	CHAR(256) REPEATING	

X3 Skin Configuration (x3_skin_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
background_color	background_color	CHAR(6)	
background_color_type	background_color_type	CHAR(32)	
background_gradient_end	background_gradient_end	CHAR(6)	
background_gradient_start	background_gradient_start	CHAR(6)	
background_texture	background_texture	CHAR(256)	
dialog_background_white	dialog_background_white	BOOLEAN	
header_color	header_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
menu_hover_color	menu_hover_color	CHAR(6)	
menu_text_color	menu_text_color	CHAR(6)	
selection_blur_color	selection_blur_color	CHAR(6)	
selection_color	selection_color	CHAR(6)	
space_border_color	space_border_color	CHAR(6)	
space_title_color	space_title_color	CHAR(6)	
tab_active_color	tab_active_color	CHAR(6)	
tab_border_color	tab_border_color	CHAR(6)	
tab_colored_text	tab_colored_text	BOOLEAN	
tab_inactive_color	tab_inactive_color	CHAR(6)	
tab_text_active	tab_text_active	CHAR(6)	
tab_text_inactive	tab_text_inactive	CHAR(6)	

X3 Space Configuration (x3_space_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
icon_x3_image	icon_x3_image	CHAR(255)	
is_locked	is_locked	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
view_file	view_file	CHAR(255) REPEATING	
view_focus_event_params	view_focus_event_params	CHAR(2000) REPEATING	
view_focus_events	view_focus_events	CHAR(2000) REPEATING	
view_label	view_label	CHAR(255) REPEATING	

view_locale	view_locale	CHAR(5) REPEATING	
view_position	view_position	INTEGER REPEATING	
x3_space_file	x3_space_file	CHAR(255)	

X3 Widget Configuration (x3_widget_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
channel_name	channel_name	CHAR(64)	
channel_names	channel_names	CHAR(256) REPEATING	
columns	columns	CHAR(255) REPEATING	
customize_columns	customize_columns	BOOLEAN	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
filter_columns	filter_columns	CHAR(255) REPEATING	
focus_event_params	focus_event_params	CHAR(2000) REPEATING	
focus_events	focus_events	CHAR(2000) REPEATING	
is_oaj	is_oaj	BOOLEAN	
is_unloadprotect	is_unloadprotect	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
max_results_set_size	max_results_set_size	INTEGER	
param_name	param_name	CHAR(32) REPEATING	
param_value	param_value	CHAR(2000) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
query_form_name	query_form_name	CHAR(255)	
sort_columns	sort_columns	CHAR(255) REPEATING	
sv_wf_inclusion_template	sv_wf_inclusion_template	CHAR(255) REPEATING	
use_col_for_assist	use_col_for_assist	BOOLEAN	
widget_type	widget_type	CHAR(64)	
widget_url	widget_url	CHAR(2048)	

D2 Module Doc (d2_moduledoc_config)

Supertype: dm_sysobject Top
Subtypes: c2_export_config c2_print_config c2_rendition_config c2_view_config d2_distribution_config d2_lifecycle_batch_config d2_lifecycle_config d2_mailing_config d2_property_config d2_queryform_config d2_sendmail_config d2_subscription_config d2_workflow_config

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	

Export configuration (c2_export_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	

skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Print configuration (c2_print_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
assistance_dictionary	Dictionaries	CHAR(255)	
assistance_dictionary_key	Alias / Locale	CHAR(32)	
assistance_dql	DQL	CHAR(2000)	
assistance_type	Assistance type	CHAR(32)	
controlled_dictionary_3	controlled_dictionary_3	CHAR(255)	
controlled_dictionary_key_3	controlled_dictionary_key_3	CHAR(32)	
controlled_dql_3	controlled_dql_3	CHAR(2000)	
controlled_is_editable_3	controlled_is_editable_3	BOOLEAN	
controlled_is_enabled_3	controlled_is_enabled_3	BOOLEAN	
controlled_label_field	controlled_label_field	INTEGER REPEATING	
controlled_label_locale	controlled_label_locale	CHAR(32) REPEATING	
controlled_label_value	controlled_label_value	CHAR(255) REPEATING	
controlled_type_3	controlled_type_3	CHAR(32)	
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
is_controled	is_controled	BOOLEAN	
is_editable	Editable	BOOLEAN	
is_reason	is_reason	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
reason_assistance_type	reason_assistance_type	CHAR(255)	
reason_dictionary	reason_dictionary	CHAR(255)	
reason_dictionary_key	reason_dictionary_key	CHAR(255)	
reason_dql	reason_dql	CHAR(2000)	
reason_is_editable	reason_is_editable	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Rendition configuration (c2_rendition_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
output_format	Rendition format	CHAR(32)	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

View configuration (c2_view_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	

label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

D2 Module Doc (d2_distribution_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_separate_reject_fields	has_separate_reject_fields	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
signoff_accept	signoff_accept	BOOLEAN	
signoff_fallback_msg_locale	signoff_fallback_msg_locale	CHAR(255) REPEATING	
signoff_fallback_msg_value	signoff_fallback_msg_value	CHAR(255) REPEATING	
signoff_inten_dict_reject	signoff_inten_dict_reject	CHAR(255)	
signoff_inten_req_reject	signoff_inten_req_reject	BOOLEAN	
signoff_intention_dict	signoff_intention_dict	CHAR(255)	
signoff_intention_required	signoff_intention_required	BOOLEAN	
signoff_reject	signoff_reject	BOOLEAN	

Lifecycle batch (d2_lifecycle_batch_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Lifecycle (d2_lifecycle_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Mailing list (d2_mailing_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Property page (d2_property_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
for_type	For type	CHAR(32)	
mobile_version	mobile_version	CHAR(255)	
multi_panel	multi_panel	BOOLEAN	
smart_version	smart_version	CHAR(255)	

Query form (d2_queryform_config)

Supertype: d2_moduledoc_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_mandatory_hidden	add_mandatory_hidden	BOOLEAN	
add_user_pref	add_user_pref	BOOLEAN	
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
all_versions	all_versions	BOOLEAN	
attr	attr	CHAR(64) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
bracket_close	bracket_close	CHAR(8) REPEATING	
bracket_open	bracket_open	CHAR(8) REPEATING	
case_sensitive	case_sensitive	BOOLEAN	
col_name	col_name	CHAR(255) REPEATING	
default_value	default_value	CHAR(255)	
description	description	CHAR(255)	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
dql_value	dql_value	CHAR(2500)	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
facets	facets	CHAR(32) REPEATING	
folder_descend	folder_descend	BOOLEAN	
folder_path	folder_path	CHAR(2000) REPEATING	
fulltext_operator	fulltext_operator	CHAR(64)	
fulltext_words	fulltext_words	CHAR(512)	
ignore_empty_attr	ignore_empty_attr	BOOLEAN	
is_facet	is_facet	BOOLEAN REPEATING	
is_queryform	is_queryform	BOOLEAN	
is_xplore	is_xplore	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
logical	logical	CHAR(32) REPEATING	
operator	operator	CHAR(32) REPEATING	
order_by	order_by	CHAR(255)	
order_by_direction	order_by_direction	CHAR(32)	
path	path	CHAR(255)	
property_page	property_page	CHAR(255)	
qr_code_config	qr_code_config	CHAR(255)	
type_name	type_name	CHAR(40) REPEATING	

Send mail (d2_sendmail_config)

Supertype: d2_moduledoc_config Top

Subtypes: (None)

(No additional attributes.)

Subscription (d2_subscription_config)

Supertype: d2_moduledoc_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32) REPEATING	
is_deferred	is_deferred	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
qualification	qualification	CHAR(2000) REPEATING	

Workflow (d2_workflow_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
associated_dm_process	associated_dm_process	CHAR(255)	
process_system_name	process_system_name	CHAR(512)	
sv_disable_notes	sv_disable_notes	BOOLEAN	

Auto naming Counter (d2_naming_counter)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
counter	counter	INTEGER	
counter_key	counter_key	CHAR(255)	
naming_config	naming_config	CHAR(255)	

D2 Options (d2_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_application_selection	allow_application_selection	BOOLEAN	
attribute_list_display_mode	attribute_list_display_mode	INTEGER	
client_security_group	client_security_group	CHAR(32)	
client_urls	client_urls	CHAR(255) REPEATING	
config_security_group	config_security_group	CHAR(32)	
default_application_name	default_application_name	CHAR(255)	
dfc_validator	dfc_validator	BOOLEAN	
enable_compare	enable_compare	BOOLEAN	
external_sign_off_group	external_sign_off_group	CHAR(32) REPEATING	
forbidden_copy	forbidden_copy	CHAR(255) REPEATING	
in_create_config	in_create_config	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
logout_redirect_url	logout_redirect_url	CHAR(255)	
matrix_evaluation_mode	matrix_evaluation_mode	INTEGER	
move_all_versions	move_all_versions	BOOLEAN	
node_admin_security_group	node_admin_security_group	CHAR(32)	
node_group_display_all	node_group_display_all	BOOLEAN	
node_group_security_group	node_group_security_group	CHAR(32)	
node_group_user_parent	node_group_user_parent	CHAR(255)	
node_user_security_group	node_user_security_group	CHAR(32)	
url_allowed_actions	url_allowed_actions	CHAR(255) REPEATING	
web_server_urls	web_server_urls	CHAR(255) REPEATING	

D2 Persistent (d2_persistent_config)

Supertype: dm_sysobject Top
Subtypes: d2_application d2_attribute_mapping_config d2_default_value_config d2_mail_attachment_config d2_register_config d2_user_config

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
object_type	object_type	CHAR(32)	
parents_config	parents_config	CHAR(255) REPEATING	

D2 Persistent (d2_application)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_name	accessor_name	CHAR(255) REPEATING	
accessor_permit	accessor_permit	CHAR(32) REPEATING	
app_parameter	app_parameter	CHAR(255)	
is_included_at_login	is_included_at_login	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Mapping Attributes / Dictionnaries (d2_attribute_mapping_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Default values template (d2_default_value_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(32) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
property_page	property_page	CHAR(255)	

Mail attachment (d2_mail_attachment_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
eml_rendition	eml_rendition	BOOLEAN	
excluded_formats	excluded_formats	CHAR(32) REPEATING	
import_attachments	import_attachments	BOOLEAN	
keep_attachment	keep_attachment	BOOLEAN	
keep_primary_file	keep_primary_file	BOOLEAN	
rendition_format	rendition_format	CHAR(32)	

Registered Table (d2_register_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_group	Administration group	CHAR(255)	
application_names	application_names	CHAR(255) REPEATING	

User configuration (d2_user_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
manage_user_delegation	Manage delegation of users	CHAR(255) REPEATING	

Creation Value (d2_preset_value_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_edit	allow_edit	BOOLEAN	
creation_profile_dict_vals	creation_profile_dict_vals	CHAR(255) REPEATING	
creation_profile_name	creation_profile_name	CHAR(255)	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
no_content_authorized	no_content_authorized	BOOLEAN	
profile_type	profile_type	CHAR(10)	
selection_mode	selection_mode	INTEGER	
template	template	CHAR(2000)	

Search parameters (d2_query_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
async_search_max	async_search_max	INTEGER	
attr_name	attr_name	CHAR(40) REPEATING	
attr_type	attr_type	CHAR(32) REPEATING	
count_max	count_max	INTEGER	
default_object_type	default_object_type	CHAR(32)	
facet_max_number	facet_max_number	INTEGER	
full_text_search_enabled	full_text_search_enabled	BOOLEAN	
http_method	http_method	CHAR(10)	
is_dictionary_key_highlight	is_dictionary_key_highlight	BOOLEAN	
is_facet_enabled	is_facet_enabled	BOOLEAN	
is_ft_enabled_all_searches	is_ft_enabled_all_searches	BOOLEAN	
lock_config	lock_config	BOOLEAN	
object_type	object_type	CHAR(32) REPEATING	
object_type_aliaslocale	object_type_aliaslocale	CHAR(32)	
object_type_dictionary	object_type_dictionary	CHAR(255)	
open_new_window	open_new_window	BOOLEAN	
public_security_group	public_security_group	CHAR(32) REPEATING	
quick_search_all	quick_search_all	BOOLEAN	
return_top_max	return_top_max	INTEGER	
search_engine_type	search_engine_type	INTEGER	
search_engine_url	search_engine_url	CHAR(2000)	
search_extension_name	search_extension_name	CHAR(100) REPEATING	
search_extension_type	search_extension_type	CHAR(32) REPEATING	
search_extension_value	search_extension_value	CHAR(255) REPEATING	
xslt_name	xslt_name	CHAR(256)	

Sysobject (d2_recently_used_profile)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

creation_profile_name	creation_profile_name	CHAR(255)	
dictionary_names	dictionary_names	CHAR(255) REPEATING	
dictionary_values	dictionary_values	CHAR(255) REPEATING	
document_object_id	document_object_id	ID	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_invalid	is_invalid	BOOLEAN	
operation_type	operation_type	INTEGER	
preset_profile_config_name	preset_profile_config_name	CHAR(255)	
preset_profile_value_name	preset_profile_value_name	CHAR(255)	
profile_type	profile_type	INTEGER	
source_content	source_content	ID	

Relation list (d2_relation_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_version	child_version	CHAR(32) REPEATING	
child_version_label	child_version_label	CHAR(32) REPEATING	
is_control	is_control	BOOLEAN REPEATING	
is_multiple	is_multiple	BOOLEAN REPEATING	
lock_config	lock_config	BOOLEAN	
relation_inherit_name	relation_inherit_name	CHAR(32)	
relation_inherit_type	relation_inherit_type	CHAR(32)	
relation_type	relation_type	CHAR(32) REPEATING	

Schema Configuration (d2_schema_configuration)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_names	Column Names	CHAR(64) REPEATING	
enabled	Enabled	BOOLEAN	
is_auditable	Auditable	BOOLEAN REPEATING	
is_included_in_object_names	Included in Object Names	BOOLEAN REPEATING	
is_repository_object	Repository Object	BOOLEAN REPEATING	
is_valid	Valid	BOOLEAN REPEATING	
operation	Operation	CHAR(32)	
order_no	Order Number	INTEGER	
qualifier	Qualifier	CHAR(255)	
table_names	Table Names	CHAR(64) REPEATING	

Sysobject (d2_signature_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
provider_type	provider_type	CHAR(27)	

Introduction (d2_specifications)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
introduction	introduction	CHAR(2000) REPEATING	
lock_config	lock_config	BOOLEAN	
module_description	module_description	CHAR(2000) REPEATING	
module_name	module_name	CHAR(255) REPEATING	
parents_config	parents_config	CHAR(255) REPEATING	

Sysobject (d2_sysobject_config)

Supertype: dm_sysobject Top

Subtypes: d2_font_config d2_image d2_portalmenu_config d2_toolbar_config d2_treeview_item_config u4_landing u4_menu_config x3_image x3_space x3_widget_config_file

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	

Font (d2_font_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_family_name	font_family_name	CHAR(100)	
font_label	font_label	CHAR(100)	
font_name	font_name	CHAR(100)	

Image (d2_image)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(256)	

Sysobject (d2_portalmenu_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Toolbar (d2_toolbar_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Sysobject (d2_treeview_item_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

U4 Landing (u4_landing)
Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (u4_menu_config)
Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

X3 Image (x3_image)
Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

X3 Space (x3_space)
Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (x3_widget_config_file)
Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

Taxonomy (d2_taxonomy)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
is_versioned	is_versioned	BOOLEAN	
levels	levels	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
security_group	Administration group	CHAR(32)	
version	version	INTEGER	

D2 Taxonomy Archive (d2_taxonomy_archive)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2_taxonomy_name	d2_taxonomy_name	CHAR(255)	

Template (d2_template)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2_zip_and_download)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
archive_end_date	archive_end_date	TIME	
archive_start_date	archive_start_date	TIME	
directory_location	directory_location	CHAR(200)	
download_finish_time	download_finish_time	TIME	
download_start_time	download_start_time	TIME	
status	status	CHAR(25)	
total_file_count	total_file_count	INTEGER	
total_files_completed	total_files_completed	INTEGER	
total_size	total_size	DOUBLE	
warnings	warnings	CHAR(300) REPEATING	
zip_initiated_by	zip_initiated_by	CHAR(50)	
zip_process_init_time	zip_process_init_time	TIME	

Sysobject (d2c_bin_deleted_document)
Supertype: dm_sysobject Top
Subtypes: d2c_bin_deleted_rendition

Attribute Name	Label	Data Type	Description
deleted_chronicle_id	deleted_chronicle_id	ID	
deleted_folder_path	deleted_folder_path	CHAR(1000) REPEATING	
deleted_object_type	deleted_object_type	CHAR(40)	
deleted_version_label	deleted_version_label	CHAR(250) REPEATING	
is_first_version	is_first_version	BOOLEAN	

Sysobject (d2c_bin_deleted_rendition)
Supertype: d2c_bin_deleted_document Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2c_bin_deleted_folder_dump)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Cancel checkout (d2c_cancelcheckout)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_id	child_id	ID	
order_no	order_no	INTEGER	
parent_id	parent_id	ID	
version_label	version_label	CHAR(32)	

Delegation (d2c_delegation)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_begin	Begin	TIME	
date_end	End	TIME	
description	Description	CHAR(255)	
user_to	Delegate	CHAR(255)	
workflows	Workflows	CHAR(255) REPEATING	

Sysobject (d2c_followup_task_audit)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action	action	CHAR(128)	
action_option	action_option	CHAR(128)	
audit_date	audit_date	TIME	
config_name	config_name	CHAR(255)	
notif_other	notif_other	CHAR(127)	
notif_recipient_type	notif_recipient_type	CHAR(127)	
notif_recipient_value	notif_recipient_value	CHAR(255)	
notif_supervisor	notif_supervisor	BOOLEAN	
notif_task_owner	notif_task_owner	BOOLEAN	
notification_hash_code	notification_hash_code	CHAR(511)	
queue_id	queue_id	ID	
task_name	task_name	CHAR(255)	
task_start_date	task_start_date	TIME	

Mailing Audit (d2c_mailing_audit)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audit_date	audit_date	TIME	
audited_id	audited_id	ID	
document_set	document_set	CHAR(255)	
mailing_config	mailing_config	CHAR(255)	

Sysobject (d2c_mass_create_queue)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

doc_id	doc_id	ID	

D2 Note (d2c_note)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Preferences (d2c_preferences)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
animation_disabled	animation_disabled	BOOLEAN	
attr_key	attr_key	CHAR(500) REPEATING	
attr_value	attr_value	CHAR(500) REPEATING	
col_name	col_name	CHAR(255) REPEATING	
col_type	col_type	CHAR(255) REPEATING	
col_width	col_width	INTEGER REPEATING	
d2sv_width	d2sv_width	INTEGER REPEATING	
dateformat_date	dateformat_date	CHAR(64) REPEATING	
dateformat_datetime	dateformat_datetime	CHAR(64) REPEATING	
dateformat_input	date input format	CHAR(16)	
dateformat_locale	dateformat_locale	CHAR(5) REPEATING	
default_formats	default_formats	CHAR(32) REPEATING	
default_language	default_language	CHAR(32)	
edit_after_import	edit_after_import	BOOLEAN	
filter_name	filter_name	CHAR(255)	
group_by	group_by	CHAR(64) REPEATING	
group_by_widget	group_by_widget	CHAR(64) REPEATING	
hide_folder_main	hide_folder_main	BOOLEAN	
hide_vd_tree	hide_vd_tree	BOOLEAN	
internal_version	internal_version	CHAR(255)	
last_notification_id	last_notification_id	ID	
messaging_email_enabled	messaging_email_enabled	BOOLEAN	
messaging_enabled	Message reception	BOOLEAN	
messaging_refresh_time	Refresh period (in minutes)	DOUBLE	
order_attr_name	order_attr_name	CHAR(70) REPEATING	
order_col_type	order_col_type	CHAR(255) REPEATING	
order_direction	order_direction	CHAR(4) REPEATING	
order_folder_before	order_folder_before	BOOLEAN	
pagination_enabled	pagination_enabled	BOOLEAN	
pagination_number	pagination_number	INTEGER	
search_highlight_enabled	search_highlight_enabled	BOOLEAN	
search_summary_enabled	search_summary_enabled	BOOLEAN	
show_version	show_version	BOOLEAN	
start_treenode	start_treenode	CHAR(32)	
sv_accessible_compliant	sv_accessible_compliant	BOOLEAN	
sv_browser_plugin_mode	sv_browser_plugin_mode	CHAR(32)	
sv_landing_page	sv_landing_page	CHAR(255)	
sv_task_completion	sv_task_completion	INTEGER	
sv_widget_state	sv_widget_state	CHAR(4000) REPEATING	
template_view	template_view	CHAR(32)	
thumbnails_format	thumbnails_format	CHAR(32)	
thumbnails_size	thumbnails_size	CHAR(32)	
time_enabled	time_enabled	BOOLEAN	
vd_show_number	vd_show_number	BOOLEAN	
vd_show_version	vd_show_version	BOOLEAN	

view_mode	view_mode	CHAR(255)	

Search (d2c_query)

Supertype: dm_sysobject Top
Subtypes: d2c_query_dql d2c_query_form d2c_query_opensearch d2c_query_wizard

Attribute Name	Label	Data Type	Description
all_versions	all_versions	BOOLEAN	
attr	attr	CHAR(64) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
bracket_close	bracket_close	CHAR(32) REPEATING	
bracket_open	bracket_open	CHAR(32) REPEATING	
case_sensitive	case_sensitive	BOOLEAN	
col_name	col_name	CHAR(255) REPEATING	
condition	condition	CHAR(2000)	
configuration_name	configuration_name	CHAR(255)	
configuration_type	configuration_type	CHAR(64)	
facets	Facets	CHAR(32) REPEATING	
folder_descend	folder_descend	BOOLEAN	
folder_path	folder_path	CHAR(2000) REPEATING	
folder_path_ids	folder_path_ids	CHAR(2000) REPEATING	
fulltext_condition	fulltext_condition	CHAR(2000)	
fulltext_operator	fulltext_operator	CHAR(64)	
fulltext_words	fulltext_words	CHAR(2000)	
hidden_objects	hidden_objects	BOOLEAN	
is_filter	is_filter	BOOLEAN	
is_public	is_public	BOOLEAN	
logical	logical	CHAR(32) REPEATING	
migrate_version	migrate_version	INTEGER	
operator	operator	CHAR(32) REPEATING	
order_by	order_by	CHAR(255)	
order_by_direction	order_by_direction	CHAR(32)	
previous_srch_terms	previous_srch_terms	CHAR(2000) REPEATING	
searched_type	searched_type	CHAR(32)	
searched_types	searched_types	CHAR(32) REPEATING	
sv_expression_set	sv_expression_set	CHAR(2000) REPEATING	

DQL search (d2c_query_dql)

Supertype: d2c_query Top
Subtypes: d2c_query_dql_wizard

Attribute Name	Label	Data Type	Description
add_mandatory	add_mandatory	BOOLEAN	
dql	dql	CHAR(2000)	

DQL wizard search (d2c_query_dql_wizard)

Supertype: d2c_query_dql Top
Subtypes: (None)

(No additional attributes.)

Search form (d2c_query_form)

Supertype: d2c_query Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(255)	

Opensearch Search (d2c_query_opensearch)
Supertype: d2c_query Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
search_term	search_term	CHAR(2000)	

Wizard search (d2c_query_wizard)
Supertype: d2c_query Top
Subtypes: (None)

(No additional attributes.)

Snapshot (d2c_snapshot)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Subscription (d2c_subscription)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
for_object_id	for_object_id	ID	
subscription_config	subscription_config	CHAR(255)	
user_name	user_name	CHAR(255)	

Sysobject (d2c_subscription_audit)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_type	attr_type	CHAR(255) REPEATING	
attr_value	attr_value	CHAR(255) REPEATING	
doc_id	doc_id	ID	
event_date	event_date	TIME	
subscription_config	subscription_config	CHAR(255)	
user_from	user_from	CHAR(255)	
user_to	user_to	CHAR(255)	

Sysobject (d2c_subscription_queue)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(64)	
item_id	item_id	ID	
sent_by	sent_by	CHAR(255)	

Sysobject (d2c_wf_pop_history)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
mail_address	mail_address	CHAR(512)	
mail_already_received	mail_already_received	BOOLEAN	
mail_sent_date	mail_sent_date	TIME	
mail_uid	mail_uid	CHAR(512)	
work_item_id	work_item_id	ID	

ACS Config (dm_acs_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acs_base_url	Base URL	CHAR(240) REPEATING	
acs_network_locations	Network Locations Served	CHAR(80) REPEATING	
acs_rw_capability	Read/Write Capability	INTEGER	
acs_supported_protocol	Supported Protocol	CHAR(6) REPEATING	
config_type	Configuration Type	INTEGER	
dormancy_status	Dormancy Status	CHAR(32)	
is_cache_acs	Is BOCS Server	BOOLEAN	
near_stores	Near Storage Areas	CHAR(32) REPEATING	
projection_enable	Projection Enabled	BOOLEAN REPEATING	
projection_netloc_enable	Network Location Enabled	BOOLEAN REPEATING	
projection_netloc_ident	Network Location Identifier	CHAR(80) REPEATING	
projection_ports	Projection Ports	INTEGER REPEATING	
projection_proxval	Proximity Value	INTEGER REPEATING	
projection_targets	Projection Targets	CHAR(80) REPEATING	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
supported_compression_mode	Supported Compression Mode	INTEGER REPEATING	
supported_crypto_mode	Supported Encryption Mode	INTEGER REPEATING	
supported_store_types	Supported Storage Types	INTEGER REPEATING	
svr_config_id	Server config ID	ID	

Activity (dm_activity)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
activity_group_flag	Activity Group Flag	INTEGER	
activity_group_id	Activity Group ID	ID	
activity_urn	Activity URN	CHAR(512)	
control_flag	Auto-Delegation Error Handling	INTEGER	
exec_err_handling	Execution Error Handling	INTEGER	
exec_method_id	Method ID	ID	
exec_retry_interval	Exec Retry Interval	INTEGER	
exec_retry_max	Exec Max Retries	INTEGER	
exec_save_results	Save Results	BOOLEAN	
exec_subtype	Exec Subtype	INTEGER	
exec_time_out	Time Out Period	INTEGER	
exec_type	Execution Type	INTEGER	
is_private	Is Private	BOOLEAN	
lsm_id	lsm_id	ID	
performer_flag	Delegation/Extension Allowed	INTEGER	
performer_name	Performer Name	CHAR(255) REPEATING	

performer_type	Performer Type	INTEGER	
post_timer	Post Timer	INTEGER	
post_timer_action	Post-Timer Action(s)	ID REPEATING	
post_timer_calendar_flag	Post Timer Calendar Flag	INTEGER	
post_timer_calendar_id	Post Timer Calendar ID	ID	
post_timer_increment	Post-Timer Increment	INTEGER REPEATING	
post_timer_name	Post-Timer Name	CHAR(64) REPEATING	
post_timer_repeat_last	Repeat Last Post-TimerAction	INTEGER	
pre_timer	Pre-Timer	INTEGER	
pre_timer_action	Pre-Timer Action(s)	ID REPEATING	
pre_timer_calendar_flag	Pre Timer Calendar Flag	INTEGER	
pre_timer_calendar_id	Pre Timer Calendar Id	ID	
pre_timer_increment	Pre-Timer Increment	INTEGER REPEATING	
pre_timer_name	Pre-Timer Name	CHAR(64) REPEATING	
pre_timer_repeat_last	Repeat Last Pre-Timer Action	INTEGER	
property_name	Property Name	CHAR(256) REPEATING	
property_value	Property Value	CHAR(2000) REPEATING	
r_condition_id	Condition ID	ID	
r_condition_name	Condition Name	CHAR(16) REPEATING	
r_condition_port	Condition Port	CHAR(16) REPEATING	
r_definition_state	Activity Definition State	INTEGER	
r_package_flag	Package Flag	INTEGER REPEATING	
r_package_id	Package ID	ID REPEATING	
r_package_label	Package Label	CHAR(32) REPEATING	
r_package_name	Package Name	CHAR(128) REPEATING	
r_package_oprtn	Package Operation	CHAR(64) REPEATING	
r_package_report_flag	Package Report Flag	INTEGER REPEATING	
r_package_type	Package Type	CHAR(40) REPEATING	
r_performer_cond_id	Performer Condition ID	ID	
r_performer_cond_name	Performer Condition Name	CHAR(16) REPEATING	
r_performer_cond_user	Performer conditional User	CHAR(2000) REPEATING	
r_port_name	Port Name	CHAR(16) REPEATING	
r_port_type	Port Type	CHAR(16) REPEATING	
r_predicate_id	Route Case Predicate ID	ID REPEATING	
repeatable_invoke	Repeatable	BOOLEAN	
resolve_pkg_name	Alias Resolution Package	CHAR(128)	
resolve_type	Alias Resolution Type	INTEGER	
sd_element_flag	Structured Data Element Flag	INTEGER REPEATING	
sd_element_name	Structured Data Element Name	CHAR(255) REPEATING	
sign_off_required	Sign Off Required	BOOLEAN	
task_subject	Task Subject	CHAR(255)	
transition_eval_cnt	Tasks Required for Transition	INTEGER	
transition_flag	Transition Behavior	INTEGER	
transition_max_output_cnt	Maximum Output Port Choices	INTEGER	
transition_type	Transition Type	INTEGER	
trigger_event	Triggering Event	CHAR(64)	
trigger_threshold	Trigger Threshold	INTEGER	

Application Reference (dm_app_ref)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_obj_id	Application Object ID	ID	

Application (dm_application)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
app_version	Application Version	CHAR(16)	
application_object_id	Application Object ID	ID REPEATING	
content_transfer_option	Content Transfer Option	INTEGER REPEATING	
copyright_string	Copyright	CHAR(255)	
def_alias_set_id	Alias Set ID	ID	
post_install_proc_id	Post-Installation Procedure ID	ID	
post_install_proc_label	Post-Installation Procedure Version Label	CHAR(32)	
pre_install_proc_id	Pre-Installation Procedure ID	ID	
pre_install_proc_label	Pre-Installation Procedure Version Label	CHAR(32)	
target_loc_alias	Target Location Alias	CHAR(64) REPEATING	
target_owner_alias	Target Owner Alias	CHAR(64) REPEATING	
target_perm_alias	Target Permission Set Alias	CHAR(64) REPEATING	
upgrade_option	Application Object Upgrade Option	INTEGER REPEATING	
user_runnable	Ready For Use	BOOLEAN	

BOCS config (dm_bocs_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
base_url	Base URL	CHAR(240) REPEATING	
delivery_type	Delivery type	CHAR(4)	
docbase_names	Repository Names	CHAR(255) REPEATING	
external_url	External URL	CHAR(240) REPEATING	
external_url_type	External URL Type	CHAR(32) REPEATING	
is_inclusion_list	Is Inclusion List	BOOLEAN	
network_locations	Network Locations	CHAR(80) REPEATING	
rw_capability	Read/Write Capability	INTEGER	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
supported_protocol	Supported Protocol	CHAR(6) REPEATING	

Business Pro (dm_business_pro)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
operations	Operations	CHAR(10) REPEATING	
process_name	Process Name	CHAR(16)	
status_labels	Status Labels	CHAR(16) REPEATING	
time_out_methods	Timeout Methods	CHAR(9) REPEATING	

Cache Config (dm_cache_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cache_element_query	Cache Element Query	CHAR(1500) REPEATING	
cache_element_type	Cache Element Type	CHAR(32) REPEATING	
client_check_interval	Client Check Interval	INTEGER	
i_query_result_hash	Query Result Hash	CHAR(100)	
r_last_changed_date	Last Changed Date	TIME	
r_last_checked_date	Last Checked Date	TIME	
server_check_interval	Server Check Interval	INTEGER	

Category Class (dm_category_class)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cat_evidence_conf	Category Evidence Configuration	CHAR(32)	
description	Description	CHAR(255)	
evidence_prop_conf	Evidence Property Configuration	CHAR(32)	
evidence_prop_type	Evidence Property Type	CHAR(32)	
implied_keyword_conf	Implied Keyword Configuration	CHAR(32)	
implied_keyword_style	Implied Keyword Style	CHAR(64)	
keyword_conf	Keyword Configuration	CHAR(32)	
keyword_style	Keyword Configuration Style	CHAR(64)	
source	Source	CHAR(32)	
target_attribute	Target Attribute	CHAR(32)	

CI Configuration (dm_ci_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
assign_as_attribute	Assign as Attribute	BOOLEAN	
assign_as_link	Assign as Link	BOOLEAN	
auto_proc_enabled	Auto Proc ON	BOOLEAN	
auto_user	Auto User Name	CHAR(255)	
auto_workflow	Auto Workflow ON	BOOLEAN	
cat_owner_suggest	Category Owner Suggest	BOOLEAN	
category_object_type	Category Type	CHAR(32)	
ci_client_enabled	CI Client Enabled	BOOLEAN	
ci_enabled	CI Enabled	BOOLEAN	
ci_server_host_dev	Development Host	CHAR(255)	
ci_server_host_prod	Production Host	CHAR(255)	
impersonate_assign	Impersonation ON	BOOLEAN	
manual_proc_enabled	Manual Proc ON	BOOLEAN	
manual_user	Manual User Name	CHAR(255)	
manual_workflow	Manual Workflow ON	BOOLEAN	
root_admin_path	Root Admin Path	CHAR(255)	
root_category_path	Root Category Path	CHAR(255)	
sync_mode	Sync Mode	CHAR(32)	
taxonomy_object_type	Taxonomy Type	CHAR(32)	

Client Registration (dm_client_registration)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
client_id	Client Id	CHAR(40)	
host_name	Host Name	CHAR(128)	
is_validated	Is Validated	BOOLEAN	
public_key_identifier	Public Key Identifier	CHAR(40)	

Client Rights (dm_client_rights)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

allow_all_priv_modules	Allow All Privileges Modules	BOOLEAN	
allow_all_roles	Allow All Roles	BOOLEAN	
allowed_roles	Allowed Roles	CHAR(255) REPEATING	
app_name	app_name	CHAR(128)	
client_id	Client ID	CHAR(40)	
host_name	Host Name	CHAR(128)	
is_globally_managed	is_globally_managed	BOOLEAN	
principal_auth_priv	Principal Auth Privilege	BOOLEAN	
public_key_identifier	Public Key Identifier	CHAR(40)	
server_trust_priv	server_trust_priv	BOOLEAN	

Component (dm_component)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
build_technology	Build Technology	INTEGER	
com_class_id	COM Class ID	CHAR(38)	
component_version	Version	CHAR(16)	
uniq_cont_ticket	Unique Content Ticket	CHAR(128)	

Cont Transfer Config (dm_cont_transfer_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acs_read_mode	ACS Read Mode	INTEGER	
acs_write_mode	ACS Write Mode	INTEGER	
bocs_encryption_mode	BOCS Encryption Mode	CHAR(32)	
bocs_precaching_mode	BOCS Precaching Mode	INTEGER	

Cryptographic Key (dm_cryptographic_key)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
key_identifier	Key Identifier	CHAR(40)	
key_type	Key Type	INTEGER	
key_value	Key Value	CHAR(4000)	
public_key_identifier	Public Key Identifier	CHAR(40)	

Sysobject (dm_cts_response)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cts_server_name	CTS Server Name	CHAR(32)	
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
job_error_details	Job Error Details	CHAR(255)	
job_priority	Job Priority	INTEGER	
job_status	Job Status	CHAR(32)	
parameters	Parameters	CHAR(255)	
profile_name	Profile Name	CHAR(32)	
queue_id	Queue Item Id	CHAR(32)	
queueitem_added_time	Queue Item Added Time	TIME	

queueitem_signed_off_time	Queue Item Signed Off Time	TIME	
source_file_size	Source File Size	DOUBLE	
source_format	Source Format	CHAR(32)	
source_object_id	Source Object Id	CHAR(32)	
store_result_in_repo	Store result in repository	BOOLEAN	
target_file_size	Target File Size	DOUBLE	
target_format	Target Format	CHAR(32)	
target_object_id	Target Object Id	CHAR(32)	
trans_completed_time	Transformation Completed Time	TIME	
transformation_type	Transformation Type	CHAR(32)	
user_name	User Name	CHAR(255)	

Decision (dm_decision)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
compare_attribute	Compare Attribute	CHAR(40)	
compare_operator	Compare Operator	CHAR(16)	
compare_value	Compare Value	CHAR(255)	
false_tasks	False Tasks	CHAR(3) REPEATING	
router_id	Router ID	CHAR(16)	
true_tasks	True Tasks	CHAR(3) REPEATING	

DMS Config (dm_dms_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dms_capability	DMS capability	INTEGER	
message_consume_url	Consume message URL	CHAR(240)	
message_post_url	Post Message URL	CHAR(240)	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	

Docbase Configuration (dm_docbase_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_bpaction_run_as	Run BP Actions As	CHAR(255)	
approved_clients_only	Approved Clients Only	BOOLEAN	
audit_old_values	Audit Old Values	BOOLEAN	
auth_deactivation_interval	User Deactivation Interval	INTEGER	
auth_failure_interval	Authorization Failure Interval	INTEGER	
auth_protocol	Domain Required	CHAR(32)	
check_client_version	Check client Version	BOOLEAN	
client_pcaching_change	Flush Persistent Client Cache	INTEGER	
client_pcaching_disabled	Disable Persistent Client Cache	BOOLEAN	
dd_locales	Data Dictionary Locales	CHAR(5) REPEATING	
default_app_permit	Default Controlled Object Permission	INTEGER	
dir_user_sync_on_demand	Synchronize on Demand	BOOLEAN	
docbase_roles	Repository Roles	CHAR(32) REPEATING	
dormancy_status	Dormancy Status	CHAR(32)	
effective_date	Effective Date	TIME	
folder_security	Folder Security	BOOLEAN	
fulltext_install_locs	Fulltext Install Locations	CHAR(32) REPEATING	

i_crypto_key	Cryptography Key	CHAR(255)	
i_crypto_keys_expiry_date	Cryptography Key Expiry Date	TIME REPEATING	
i_expired_crypto_keys	Expired Cryptography Key	CHAR(255) REPEATING	
i_ticket_crypto_key	Ticket/Token Cryptography Key	CHAR(255)	
index_store	Type Indexes In	CHAR(80)	
login_ticket_cutoff	Login Ticket Cutoff	TIME	
mac_access_protocol	Macintosh File Sharing Protocol	CHAR(32)	
macl_security_disabled	Enforce Only Access/ExtendedPermits	BOOLEAN	
max_auth_attempt	Allowed Authentication Attempts	INTEGER	
minimum_owner_permit	minimum_owner_permit	INTEGER	
minimum_owner_xpermit	minimum_owner_xpermit	CHAR(255)	
offline_checkin_flag	Offline Checkin	INTEGER	
offline_sync_level	Offline Synchronization Mode	INTEGER	
oldest_client_version	Oldest Client Version	CHAR(32)	
r_address_partitions	Address Partitions	INTEGER	
r_crypto_keystore	Cryptography Keystore	CHAR(32)	
r_crypto_mode	Cryptography Mode	CHAR(64)	
r_dbms_name	Database Name	CHAR(32)	
r_docbase_id	Docbase ID	INTEGER	
r_ending_partition	Ending Partition	INTEGER	
r_federation_name	Federation Name	CHAR(120)	
r_module_mode	Module Mode	INTEGER REPEATING	
r_module_name	Module Name	CHAR(32) REPEATING	
r_normal_tz	Normal Time Zone	INTEGER	
r_partition_status	Partition Status	BOOLEAN	
r_starting_partition	Starting Partition	INTEGER	
r_storage_mode	Storage-Policy Enabled	INTEGER	
r_tz_aware	Time Zone Aware	BOOLEAN	
richmedia_enabled	Rich Media Enabled	BOOLEAN	
security_mode	Security Mode	CHAR(32)	
trust_by_default	Trusted By Default	BOOLEAN	
trusted_docbases	Trusted Repositories	CHAR(255) REPEATING	
wf_package_control_enabled	Workflow Package Control Enabled	BOOLEAN	

Document (dm_document)

Supertype: dm_sysobject Top

Subtypes: c2_file cd_content_template cd_controlled_doc cd_cp_file d2_system_admin_operation d2c_distribution_tracker d2c_workflow_tracker dm_docset dm_docset_run dm_email_message dm_esign_template dm_format_preferences dm_java dm_menu_system dm_message_container dm_plugin dm_staged dm_xfm_form dm_xfm_instance dm_xfm_resource dm_xfm_schema dm_xml_config dm_xml_custom_code dm_xml_style_sheet dm_xml_zone dmc_content_collection dmc_dashboard dmc_jar dmc_notepage dmc_preset_package dmc_search_template dmc_tcf_activity dmc_tcf_activity_template dmc_ts_action_writers dmc_ts_actions dmc_ts_importer dmc_ts_label_config dmc_ts_selection_methods dmc_ts_selector dmc_ts_tab_config dmc_xfm_adaptor_config dmc_xfm_layout xcp_app_artifact

(No additional attributes.)

Document (c2_file)

Supertype: dm_document Top

Subtypes: c2_layer c2_merge c2_toc c2_watermark c2_watermark_text c2_xsl

(No additional attributes.)

Fichier calque C2 (c2_layer)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier concaténation C2 (c2_merge)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Table des matières C2 (c2_toc)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier watermark C2 (c2_watermark)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
vertical_align	vertical_align	CHAR(32)	

C2 Watermark text (c2_watermark_text)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_color	font_color	CHAR(32)	
font_name	font_name	CHAR(32)	
font_size	font_size	INTEGER	
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
rotation	rotation	DOUBLE	
text_value	text_value	CHAR(2000)	
vertical_align	vertical_align	CHAR(32)	

Fichier Xsl C2 (c2_xsl)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dql_query	dql_query	CHAR(2000) REPEATING	

Content Template (cd_content_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
applicable_artifacts	Applicable Artifacts	CHAR(230) REPEATING	List of artifacts for which this template applies.
applicable_country_codes	Applicable Countries	CHAR(3) REPEATING	For regional templates, specifies the country code(s) in the corresponding region(s) to which this template applies.
applicable_groups	Applicable Groups	CHAR(128) REPEATING	List of primary groups for which the template is applicable for.
applicable_region_codes	Applicable Geographic Regions	CHAR(3) REPEATING	For regional templates, specifies the geographic regions to which this template applies.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	For GMP site-specific templates, specifies the site(s) to which this template applies.
applicable_source_names	applicable_source_names	CHAR(100) REPEATING	
applicable_study_phases	Applicable Study Phases	CHAR(8) REPEATING	For clinical document templates, specifies the study phase(s) to which this template applies, where applicable.
applicable_subgroups	Applicable Subgroups	CHAR(128) REPEATING	List of subgroups for which the template is applicable.
approvers	Approvers	CHAR(255) REPEATING	List of template approvers.
artifact_name	Artifact Name	CHAR(230)	Artifact name of the template. Used to inherit to the document when created as a component of a virtual document.
category	category	INTEGER	Controlled category
copy_file_name	Copy File Name to Title	BOOLEAN	Category of the template. Used to inherit to the document when created as a component of a virtual document.
domain	Domain	CHAR(64)	Document domain for which the template applies, for example Clinical domain, Regulatory/Administrative domain, etc.
excel_schema_format	Excel Schema Format	CHAR(32)	Records the spreadsheet format / version information (read from the Schema worksheet) - null / blank if undefined or not applicable.
is_regional	Regional / Country-Specific	BOOLEAN	Indicates whether this template is global (false) or applies to specific regions / countries only (true).
is_signpost	Template is for signposts	BOOLEAN	A flag to indicate that this template is to be used for signpost documents
original_file_name	Original File Name	CHAR(255)	Original file name
signpost_external_systems	Applicable External Systems	CHAR(255) REPEATING	A list of external systems to which this template applies
template_property_1	template_property_1	CHAR(255)	Provided for custom template scoping rules.
template_property_2	template_property_2	CHAR(255)	Provided for custom template scoping rules.
template_property_3	template_property_3	CHAR(255)	Provided for custom template scoping rules.

template_property_4	template_property_4	CHAR(255)	Provided for custom template scoping rules.
template_property_5	template_property_5	CHAR(255)	Provided for custom template scoping rules.
template_type	Template Type	CHAR(64)	Denotes the purpose of this template, used to group templates into sub-folders.
vdoc_component_object_types	Permitted VDoc Component Object Types	CHAR(32) REPEATING	Restricts the scope of a virtual document template spreadsheet to artifacts of the specified object type(s).
vdoc_is_study_related	Study-Related	BOOLEAN	Restricts scope of virtual document template spreadsheet to relevant clinical artifacts for an associated study, e.g. for Clinical Study Report Assemblies, the primary group and sub-group of component artifacts are implied from the study in that case.
wf_is_in_workflow	In Workflow	BOOLEAN	Is in workflow
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow

Controlled Document (cd_controlled_doc)

Supertype: dm_document Top

Subtypes: cd_common_ref_model cd_general_doc lss_sec_group_gen lss_sec_secfolder lss_sec_secmodel lss_sec_shared_attribute lss_sec_tagdef

Attribute Name	Label	Data Type	Description
actual_doc_count	Actual Document Count	INTEGER	Actual Document Count
apply_to_all_versions	Apply to All Versions	BOOLEAN	Whether or not to apply property changes to all versions of the document, or just the current version.
approved_date	Approved Date	TIME	Date on which the document was approved.
approvers	Approvers	CHAR(255) REPEATING	Users who approve the document.
archive_acl_correlator	ACL Correlation ID	CHAR(32)	
archive_audit_reason	Reason For Audit	CHAR(200)	
archive_dearchive_reason	Reason for Dearchive	CHAR(200)	
archive_exception_reason	Reason for Exception	CHAR(200)	
archive_primary_state	Primary Archive State	CHAR(64)	
archive_repair_reason	Reason for Repair	CHAR(200)	
archive_resolve_reason	Reason for Resolving	CHAR(200)	
archive_secondary_state	Secondary Archive State	CHAR(64)	
auditors	Auditors	CHAR(255) REPEATING	Clinical auditors/investigators.
author_remind_interval	Authoring Task Reminder Interval	CHAR(32)	Follow-up notification period for authoring tasks that are still outstanding (Authors Reminder Interval dictionary key).
authors_to_be_notified	Authors to be Notified	CHAR(255) REPEATING	The subset of Authors to be notified / reminded of authoring tasks outstanding.

auto_attach_to	Auto Attach to	CHAR(64)	Used internally in attachment forms to pass parameter to server method
auto_set_to_effective	Automatically Promote To Effective	BOOLEAN	Indicates that the document should be automatically promoted to effective when the effective date is reached
can_be_withdrawn	Can be Withdrawn	BOOLEAN	Document can be withdrawn
category	Control Category	INTEGER	Defines the level of control required for the document.
cd_major_version	cd_major_version	INTEGER	Major version
cd_migrated	cd_migrated	BOOLEAN	Migrated
cd_migrated_chronicle_id	Migrated Chronicle ID	ID	Migrated Chronicle ID
cd_migrated_object_id	Migrated Object ID	ID	Migrated Object ID
cd_migrated_source	Migrated Source	CHAR(16)	Migrated Source
consumer_importers	consumer_importers	CHAR(255)	Consumers importing the document to repository.
contributors	Contributors	CHAR(255) REPEATING	Represents person(s) who contributed to the content of the document.
copy_file_name	Copy File Name to Title	BOOLEAN	Copy File Name to Title
country	Country	CHAR(32)	May be different than the language.
cst_date_r_01	cst_date_r_01	TIME REPEATING	Internal Date repeating attribute 1
cst_date_s_01	Internal Date single valued attribute 1	TIME	Internal Date single valued attribute 1
cst_date_s_02	Internal Date single valued attribute 2	TIME	Internal Date single valued attribute 2
cst_date_s_03	Internal Date single valued attribute 3	TIME	Internal Date single valued attribute 3
cst_date_s_04	Internal Date single valued attribute 4	TIME	Internal Date single valued attribute 4
cst_date_s_05	Internal Date single valued attribute 5	TIME	Internal Date single valued attribute 5
cst_number_r_01	Internal Integer repeating attribute 1	INTEGER REPEATING	Internal Integer repeating attribute 1
cst_number_r_02	Internal Integer repeating attribute 2	INTEGER REPEATING	Internal Integer repeating attribute 2
cst_number_s_01	Internal Integer single valued attribute 1	INTEGER	Internal Integer single valued attribute 1
cst_number_s_02	Internal Integer single valued attribute 2	INTEGER	Internal Integer single valued attribute 2
cst_number_s_03	Internal Integer single valued attribute 3	INTEGER	Internal Integer single valued attribute 3
cst_string_r_01	Internal String repeating attribute 1	CHAR(255) REPEATING	Internal String repeating attribute 1
cst_string_r_02	Internal String repeating attribute 2	CHAR(255) REPEATING	Internal String repeating attribute 2
cst_string_r_03	Internal String repeating attribute 3	CHAR(255) REPEATING	Internal String repeating attribute 3
cst_string_s_01	Internal String single valued attribute 1	CHAR(255)	Internal String single valued attribute 1
cst_string_s_02	Internal String single valued attribute 2	CHAR(255)	Internal String single valued attribute 2
cst_string_s_03	Internal String single valued attribute 3	CHAR(255)	Internal String single valued attribute 3
cst_string_s_04	Internal String single valued attribute 4	CHAR(255)	Internal String single valued attribute 4
cst_string_s_05	Internal String single valued attribute 5	CHAR(255)	Internal String single valued attribute 5
default_approvers	Default Approvers	CHAR(255) REPEATING	Default Approvers
default_doc_coordinators	Default Doc Coordinators	CHAR(255) REPEATING	Default Doc Coordinators
default_doc_specialists	Default Document Specialists	CHAR(255) REPEATING	

default_ext_collaborators	Default External Collaborators	CHAR(255) REPEATING	Contains the default external collaborators
default_format_reviewers	Default Format Reviewers	CHAR(255) REPEATING	Default Format Reviewers
default_qo_approvers	Default QO Approvers	CHAR(255) REPEATING	Default QO Approvers
default_reviewers	Default Reviewers	CHAR(255) REPEATING	Default Reviewers
doc_coordinators	Document Coordinators	CHAR(255) REPEATING	A document coordinator ensures that the effective and expiry dates are set correctly. This person(s) or role is responsible for maintenance of the document at each stage of its lifecycle. (Note: Equivalent to business_owner in the DIA EDM Reference Model)
doc_specialists	Document Specialists	CHAR(255) REPEATING	
document_id	Document ID	CHAR(10)	Unique identifier assigned to a controlled document.
document_source	Document Source	INTEGER	Indicates the route by which the document was input into the repository.
document_template_name	Template Name	CHAR(255)	The object name of the cd_content_template object used to create this document, where applicable.
document_template_version	Template Version	CHAR(32) REPEATING	The corresponding version number(s) of the cd_content_template object(s) used to create this document, where applicable.
document_type	Document Type	CHAR(64)	Document Type
domain	Domain	CHAR(64)	Domain
dossier_element_id	Dossier Element ID	CHAR(48)	Element ID for this document corresponding to its matching node in the dossier template.
effective_date	Effective Date	TIME	Date in which the document reaches the Effective lifecycle state. For the EDM and TMF Reference models, this represents the issued_date.
expected_doc_count	Expected Document Count	INTEGER	Expected Document Count
expiration_date	Expiration Date	TIME	Date in which the document reaches the Expired lifecycle state.
expiry_review_date	Expiration Review Date	TIME	Date which the document reaches expiration review
expiry_review_interval	expiry_review_interval	CHAR(32)	Interval to be calculated to review the document before expiry
external_approval_date	External Approval Date	TIME	External Approval Date
external_effective_date	External Effective Date	TIME	External Effective Date
external_product_name_dp	External Product Name Drug Product	CHAR(255) REPEATING	
external_system_attribute	External System Attribute	BOOLEAN	External System Attribute
form_managers	Form Managers	CHAR(255) REPEATING	Users that manage common property information. An example of common properties is information describing a product or project that applies to all documents relevant to that product or project.

form_users	Form Users	CHAR(255) REPEATING	Users that access common property information. An example of common properties is information describing a product or project that applies to all documents relevant to that product or project.
format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
governing_parent_vdoc_id	Governing Parent Vdoc ID	CHAR(10)	Governing Parent Vdoc ID
import_state	Import State	CHAR(64)	Records the object type and target state code to use in initial import operations, where applicable; e.g. “cd_clinical.Effective”. For non-imported (new) documents, the value is null or blank
inclusion_rule	Inclusion Rule	INTEGER	Inclusion Rule
is_author_notif_enabled	Notify Authors	BOOLEAN	Whether or not to notify the designated Authors of authoring tasks assigned to them.
is_document_set	Document Set	BOOLEAN	Whether this virtual document node should be regarded as a compound document (false) or document-set (true) ××× in which case its components should be reviewed / approved independently.
is_master_copy	is_master_copy	BOOLEAN	Is this a master document
is_out_of_date	Is Out of Date	BOOLEAN	Is Out of Date
is_periodic_review_version	Periodic Review Version	BOOLEAN	Indicates if this minor version has been in effect during a periodic review
is_placeholder	Placeholder	BOOLEAN	Is this a placeholder
is_reference_copy	is_reference_copy	BOOLEAN	Is this a reference document
is_repeatable	Repeatable	BOOLEAN	Is this a repeatable placeholder
is_shared	Shared	BOOLEAN	Is this shared document
is_submissible	Used in Regulatory Submissions	BOOLEAN	Used in Regulatory Submissions
is_synch_pending	is_synch_pending	BOOLEAN	Is synch pending
issued_date	Issued Date	TIME	Date on which the document was released for use.
last_expiry_review_date	Last Review Date	TIME	Last expiration review date
last_periodic_review_date	Last Periodic Review Date	TIME	The date the last periodic review ended for the selected document version.
litigation_hold	Litigation Hold	BOOLEAN	Indication of whether any changes to the document should be delayed due to litigation.
next_periodic_review_date	Next Periodic Review Date	TIME	The date that the document will be sent for periodic review (calculated using due date - start days)
notification_dist_list	notification_dist_list	CHAR(16) REPEATING	
notification_email_list	notification_email_list	CHAR(200) REPEATING	
notification_list	Users to notify	CHAR(128) REPEATING	Users to notify
origin	Origin	CHAR(32)	Records the audited event that was generated when

			this document was initially created in the repository, to facilitate searching: either “Created” or “Imported as <initial-state>”, as appropriate. System-generated; read-only
original_file_name	Original File Name	CHAR(255)	Records the imported file name that was used to create the initial version of this document, where applicable
periodic_review_due_date	Periodic Review Due Date	TIME	The scheduled date of the next periodic review
periodic_review_interval	Review Interval	CHAR(32)	The frequency in which the document requires periodic review
periodic_review_skipped	Periodic Review Skipped	BOOLEAN	Set to true when newer Release Pending Version Exists
periodic_reviewers	Periodic Reviewers	CHAR(255) REPEATING	Periodic Reviewers
planned_completion_date	Planned Completion Date	TIME	Date and time by which this document should be completed / approved.
planned_doc_count	Planned Document Count	INTEGER	Planned Document Count
planned_effective_date	Planned Effective Date	TIME	Date on which the document is supposed to be made Effective.
planned_withdraw_date	Planned Withdraw Date	TIME	Attribute used to withdraw controlled documents based on specified date.
prev_review_interval	String to hold previous periodic review interval	CHAR(32)	String to hold previous periodic review interval
prev_review_start_days	String to hold previous review start days	CHAR(32)	String to hold previous review start days
previous_state	Previous Lifecycle State	CHAR(16)	Previous Lifecycle State
process_zone	Process Zone	CHAR(48)	Defines the main process in which a document is used. In the DIA Reference Model, Regulatory Submission is the only process zone at this time.
project_name	Project Name	CHAR(64)	Project/product name.
promote_on_save_from	Promote on save from	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
promote_on_save_to	promote on save to	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
qo_approvers	QO Approvers	CHAR(255) REPEATING	Users from the Quality Organization (QO) who approve the document.
readers	Readers	CHAR(255) REPEATING	Users who read the document but are not required to provide review feedback on the document.
reason_for_omission	Reason For Omission	CHAR(64)	Reason For Omission
recall_recipients	Recall Recipients	CHAR(255) REPEATING	Recall Recipients
regulatory_affairs	Regulatory Affairs	CHAR(255) REPEATING	Users with regulatory affairs responsibility for the document.
reinstate_reason	Reinstate Reason	CHAR(400)	Reason for reinstating the document.
restrict_date	Restrict Date	TIME	Restrict Date
restrict_user	Restrict User	CHAR(255)	Restrict User

review_date	Review Date	TIME	Date by which the document needs to be reviewed.
review_notif_recipients	Periodic Review Recipients	CHAR(255) REPEATING	Recipients for Periodic Review notifications
review_start_days	Review Start Days	CHAR(32)	Days prior to review due date Periodic Review should be started
reviewers	Reviewers	CHAR(255) REPEATING	Users who review the document.
security_admin_document	Security Admin Document	CHAR(255) REPEATING	Security Admin Document
security_admin_model	Security Admin Model	CHAR(255) REPEATING	Security Admin Model
security_model	Security Model	CHAR(32)	Security Model
security_shared_id	Security Shared ID	ID	Security Shared ID
security_shared_key	Security Shared Key	CHAR(255)	Security Shared Key
select_approvers	Select Approvers	CHAR(255) REPEATING	Select Approvers
select_auditors	Auditors	CHAR(255) REPEATING	Auditors
select_authors	Authors	CHAR(255) REPEATING	Authors
select_doc_coordinators	Doc Coordinators	CHAR(255) REPEATING	Doc Coordinators
select_doc_specialists	Document Specialists	CHAR(255) REPEATING	
select_ext_collaborators	External Collaborators	CHAR(255) REPEATING	Contains the external collaborators that can be selected
select_format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
select_qo_approvers	Select QO Approvers	CHAR(255) REPEATING	Select QO Approvers
select_readers	Readers	CHAR(255) REPEATING	Readers
select_reviewers	Reviewers	CHAR(255) REPEATING	Reviewers
select_users	Select Users	CHAR(255) REPEATING	
sent_for_approval_date	Sent for Approval Date	TIME	Date on which the document is sent for approval.
sent_for_review_date	Sent for Review Date	TIME	Date on which the document is sent for review.
superseded_date	Superseded Date	TIME	Date on which the document was Superseded
suppress_overlays	Suppress Overlays	BOOLEAN	Enabling this option is recommended for documents with non-standard page sizes, or those that have their own headers and footers, to prevent overlays applied by the system from obscuring the text.
suppress_signature_page	Do not generate a signature page for this document	BOOLEAN	True to prevent the system-generated signature page from being added to this document when it is approved, where applicable; false otherwise
tbr_distribution_list	TBR Distribution List	CHAR(255) REPEATING	To be read (TBR) distribution list.
tbr_redistribution_list	TBR Redistribution List	CHAR(255) REPEATING	To be read (TBR) redistribution list. Users that reject a TBR task will be automatically added to this list.
training_before_effective	Training Completed Before Effective	BOOLEAN	Training Completed Before Effective
training_excluded_version	Exclude Users Trained On Version	CHAR(5)	Exclude Users Trained On Version
training_models	Training Models	CHAR(255) REPEATING	Training Models
training_processed	Training Processed	BOOLEAN	Training Processed

training_released	Training Released	BOOLEAN	Training Released
training_roles	Training Roles	CHAR(255) REPEATING	Training Roles
training_users	Adhoc Training Users	CHAR(255) REPEATING	Adhoc Training Users
uses_special_naming_conv	Uses special naming conventions	BOOLEAN	Uses special naming conventions
vdoc_component_key	Vdoc Component Key	CHAR(32)	Vdoc Component Key
vdoc_last_refresh_time	Virtual Document Last Refreshed	TIME	The system date/time when a virtual document structure was generated or last refreshed.
vdoc_parent_id	Parent Virtual Document	CHAR(16)	The parent virtual document node to which this document should be linked.
vdoc_root_id	Root Virtual Document	CHAR(16)	The top-level virtual document node (e.g. submission plan) to which this document is associated.
vdoc_template_dictionary	Vdoc Template Dictionary	CHAR(64)	Vdoc Template Dictionary
wf_approvers	Workflow Approvers	CHAR(255) REPEATING	Workflow config internal attribute for approvers
wf_authors	Workflow Authors	CHAR(255) REPEATING	Workflow config internal attribute for authors
wf_authors_review	Workflow Authors Review	CHAR(255) REPEATING	Workflow config internal attribute for authors review
wf_doc_coordinators	Workflow Document Coordinators	CHAR(255) REPEATING	Workflow config internal attribute for coordinators
wf_doc_specialists	Workflow Document Specialists	CHAR(255) REPEATING	
wf_format_reviewers	WF Format Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for format reviewers
wf_generic_1	WF Generic Attribute	CHAR(32)	Workflow internal attribute used for decision flow
wf_is_in_sp_workflow	In SP Workflow	BOOLEAN	Indicates if the document is currently on a SharePoint Collaboration workflow
wf_is_in_workflow	In Workflow	BOOLEAN	Document is in workflow or not
wf_periodic_reviewers	WF Periodic Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for periodic reviewers
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_qo_approvers	Workflow QO Approvers	CHAR(255) REPEATING	Workflow config internal attribute for qo approvers
wf_reviewers	Workflow Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for reviewers
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow
withdraw_date	Withdrawal Date	TIME	Date on which the document is Withdrawn.
withdraw_reason	Withdrawal Reason	CHAR(400)	Reason for withdrawing the document.
zip_file_content	Zip File Content	INTEGER	Indicates the type of files to be included in a zip of a virtual document structure: 0 = PDF renditions (default); 1 = PDF renditions in preference to native content files; 2 = native content files; 3 = both native content files and PDF renditions.
zip_flattened	Zip Flattened	BOOLEAN	If enabled, the files in the virtual document structure

			are all zipped into the root of the zip file archive; otherwise sub-folders are created reflecting the Vdoc structure.
zip_manifest_tmpl_obj_id	Zip Manifest Template Object ID	ID	The object ID of the predefined template used to generate the manifest (table of contents spreadsheet) in a zip of a virtual document structure.
zip_with_position_index_nos	Zip with Position Index Numbers	BOOLEAN	Whether or not to include position index number prefixes (outline heading numbers) in the file / folder names in a zip of a virtual document structure.
zip_with_version_numbers	Zip with Version Numbers	BOOLEAN	Whether or not to include Documentum version number suffixes in the file names in a zip of a virtual document structure. (Does not apply to folders.)

Common DIA Reference Model (cd_common_ref_model)

Supertype: cd_controlled_doc Top

Subtypes: cd_change_request cd_clinical cd_distribution_list cd_non_clinical cd_product_info cd_quality cd_quality_gmp cd_reg_admin cd_safety cd_submission_element

Attribute Name	Label	Data Type	Description
application_descriptions	Application Description	CHAR(64) REPEATING	Associates this object with applications.
application_forms	Application Forms	CHAR(64) REPEATING	Associates this object with applications.
area_code	State / County	CHAR(2)	State / County
artifact_name	Artifact Name	CHAR(230)	Name of document created for the submission process.
associated_products	Associated Products	CHAR(32) REPEATING	Associates this object with products.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
auto_inherit_config_rule	auto_inherit_config_rule	CHAR(255)	The name of the cd_auto_inherit_config rule to apply to the components of a virtual document used for reclassification operations.
comments	Comments	CHAR(2000)	Comments
component_name	Component Name	CHAR(48)	The name of a part that will be assembled with other parts to create a compound document (ex., body, tables, figures, appendix).
component_version	Component Version	CHAR(64)	Component Version
country_code	Country	CHAR(3)	Country
derived_product_codes	Derived Product Codes	CHAR(32) REPEATING	List of related products that are derived from this product.
dia_edm_ref_model_version	DIA EDM Reference Model Version	CHAR(16)	Version of the DIA EDM Reference Model used.

doc_name_suffix	Document Name Suffix	CHAR(128)	An optional suffix to append to the default document name.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufacturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_code	Substance Code	CHAR(32) REPEATING	Specifies the drug substance code.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufacturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
dv_component_code	Component Code	CHAR(64)	Specifies the medical device component code.
dv_component_name	Component Name	CHAR(64)	Specifies the medical device component name.
dv_component_type	Component Type	CHAR(64)	Specifies the medical device component type.
dv_device_code	Device Code	CHAR(64) REPEATING	Specifies the medical device code.
dv_device_family	Device Family	CHAR(120)	Specifies the medical device family.
dv_device_id	Device ID	CHAR(120)	Specifies the unique device code recognized in the system.
dv_device_model_number	Device Model Number	CHAR(64) REPEATING	Specifies the device model number.
dv_device_name	Device Name	CHAR(64) REPEATING	Specifies the medical device name.
dv_device_subfamily	Device Subfamily	CHAR(120)	Specifies the medical device subfamily.
dv_intended_use	Intended Use	CHAR(255) REPEATING	Specifies the intended use of the medical device.
dv_notified_bodies	Notified Body	CHAR(64) REPEATING	Specifies the notified bodies of the medical device.
dv_project_name	Project Name	CHAR(64) REPEATING	Specifies the project name of the device.
dv_subassembly_code	Subassembly Code	CHAR(64)	Subassembly Code
dv_subassembly_name	Subassembly Name	CHAR(64)	Subassembly Name
ectd_section	eCTD Outline Node	CHAR(255)	Section from the eCTD Outline.
eudact_number	EudraCT Number	CHAR(256)	Unique EudraCT number obtained from the EudraCT database
excipients	Excipients	CHAR(128) REPEATING	Excipients
idmp_df_combined	Combined	BOOLEAN REPEATING	For each registered dosage form, indicates whether or not it is a combined (administrable) dosage form.
idmp_df_edqm_code	Dosage Form EDQM Code	CHAR(16) REPEATING	For each registered dosage form, records the

			corresponding EDQM code.
idmp_df_edqm_term	Dosage Form EDQM Term	CHAR(128) REPEATING	For each registered dosage form / route of administration, records the corresponding EDQM term (in English).
idmp_df_spl_code	Dosage Form SPL Code	CHAR(8) REPEATING	For each registered dosage form, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_df_xevmpd_code	Dosage Form XEVMPD Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding XEVMPD code.
idmp_gmo	Genetically-Modified Organism	BOOLEAN REPEATING	Indicates a component of a pharmaceutical product involving an organism (with the exception of human beings) in which genetic material has been altered in a way that does not occur naturally by mating and/or natural recombination.
idmp_phpid	IDMP Pharmaceutical Product ID	CHAR(48) REPEATING	For each registered drug product, records the corresponding IDMP Pharmaceutical Product ID.
idmp_roa_edqm_code	Route of Admin EDQM Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding EDQM code.
idmp_roa_edqm_term	idmp_roa_edqm_term	CHAR(128) REPEATING	For each registered route of administration, records the corresponding EDQM term (in English).
idmp_roa_spl_code	Route of Admin SPL Code	CHAR(8) REPEATING	For each registered route of administration, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_roa_xevmpd_code	Route of Admin XEVMPD Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding XEVMPD code.
idmp_ssid	IDMP Specific Substance ID	CHAR(48) REPEATING	For each registered drug substance, records the corresponding IDMP Specific Substance ID.
ignore_null_values	ignore_null_values	BOOLEAN	Whether or not to reset existing attribute values to blank values in virtual document reclassification operations where they are not specified at the virtual document level.
ind_number	Investigational New Drug Number	CHAR(16)	FDA assigned number for an Investigational New Drug (IND).
indication	Indication(s)	CHAR(128) REPEATING	The defined disease, syndrome, or clinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	INN Name

is_signpost	Document is a signpost	BOOLEAN	Flag to indicate that document is a signpost
languages	Languages	CHAR(30) REPEATING	List of languages supported.
literature_reference	Literature Reference	CHAR(255)	Standard citation of the literature reference
original_external_approvers	Original External Approvers	CHAR(128) REPEATING	Used to record the name(s) of Approvers of imported documents, for information / searching purposes. These are not necessarily Documentum users, and recording them does not impact role-based security.
other_product_codes	Other Product Names	CHAR(48) REPEATING	Other Product Names
other_therapeutic_areas	Other Therapeutic Areas	CHAR(48) REPEATING	Other Therapeutic Areas
packaging_component	Packaging Component	CHAR(64) REPEATING	Packaging Component
prev_artifact_name	Previous Artifact Name	CHAR(200)	The artifact name on current document to indicate a change when artifact name is updated via properties
previous_artifact_name	Previous Artifact Name	CHAR(230)	The artifact name for this document prior to reclassification, where applicable.
previous_object_name	Previous Object Name	CHAR(255)	The object name of this document prior to reclassification, where applicable.
previous_object_type	Previous Object Type	CHAR(32)	The object type that was used for this document prior to reclassification, where applicable.
primary_group	Group	CHAR(128)	Categorizes the content of the domain based on logical groupings or CTD modules.
product_aliases	Product Aliases	CHAR(128) REPEATING	List of alternative unique identifiers for this product.
product_chemical_names	Product Chemical Names	CHAR(255) REPEATING	Name of the product or project for which the document applies. For the DIA EDM Reference model, this refers to the full chemical name of the product including salt form.
product_code	Product Code	CHAR(32)	Internal product identification code.
product_codes	Product Code Names	CHAR(32) REPEATING	Product Code Names
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Unique identifier naming a product, small molecule or biologic. It can be company specific and is used to identify data associated with nonclinical research and testing.
product_generic_name	Generic Name(s)	CHAR(128) REPEATING	The unique nonproprietary or common name for a drug defined by establishing logical nomenclature classifications based on pharmacological and/or chemical relationships and approved by USAN and/or INN.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Product Trade Country

product_trade_name	Trade Name(s)	CHAR(128) REPEATING	The proprietary name of a drug product designated for regulatory approval/marketing. Same as brand name.
purpose	Purpose	CHAR(400)	Purpose
reclassify_vdoc_object_id	reclassify_vdoc_object_id	ID	The object ID of the parent virtual document that was last used to reclassify this document, where applicable.
referenced_product_codes	Referenced Product Codes	CHAR(32) REPEATING	List of related base products from which this product was derived.
region	Geographic Region	CHAR(30)	Geographic regions of ICH; currently EU, USA, and General.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
signpost_document_count	Number of Documents Counted	INTEGER	The number of documents in this signpost that should be counted in the placeholder
signpost_external_id	ID of extrenal record	CHAR(255) REPEATING	The ID of the document in the external system (user entered)
signpost_external_imported	External record is imported	BOOLEAN REPEATING	A flag to indicate that this document has been imported
signpost_external_name	Name of external record	CHAR(255) REPEATING	The name of the document in the external system (user entered)
signpost_external_status	Status of external record	CHAR(64) REPEATING	The status of the document in the external system (user entered)
signpost_external_system	Name of external system	CHAR(255)	The external system in which the signpost is stored
signpost_external_to_import	External record to be imported	BOOLEAN REPEATING	A flag to indicate that this document should be imported as part of signpost finalization
signpost_external_version	Version of external record	CHAR(64) REPEATING	The version of the document in the external system (user entered)
signpost_import_id	Signpost containing external record	CHAR(255)	The ID of the signpost that contains the external record reference against which this document was imported
signpost_import_row_str	Row in signpost containing external record	CHAR(255)	The row in the signpost that contains the external record reference against which this document was imported
signpost_reference_count	Number of documents in signpost	INTEGER	The number of documents to which this signpost contains references
site_id	Site Identifier(s)	CHAR(64) REPEATING	Sponsor or CRO code for a specific clinical trial site where subjects were enrolled and treated.
sop_reference	SOP Reference	ID REPEATING	SOP Reference
subgroup	Sub-Group	CHAR(128)	Categorizes the content of the group, usually based on CTD module subsets.
submission_ctd_section	CTD/Section	CHAR(64) REPEATING	The section as defined by the Common Technical Document specification to

			which the document is applied. For an eCTD submission, this is equivalent to the XML element of the eCTD DTD.
submission_descriptions	Submission Descriptions	CHAR(255) REPEATING	The default description of each submission to be imported when the import mode is “Selected”. In the case of eCTD sequences, this may be overridden by text extracted from the regional XML file, where provided.
submission_formats	Submission Formats	CHAR(4) REPEATING	The submission format of each submission to be imported (“eCTD” or “NeeS”) when the import mode is “Selected”. If undefined, the is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with existing integr
submission_info_object_id	Submission Registration Forms Chronicle IDs	CHAR(16) REPEATING	Chronicle IDs of associated Submission Registration Forms.
submission_numbers	Submission Number	CHAR(32) REPEATING	Submission Number
submission_region	Region	CHAR(32) REPEATING	Region within which the document is intended to be used.
submission_transaction	Transaction	CHAR(16) REPEATING	A unique identifier for dispatching information to a Regulatory Authority. A transaction may be a complete submission, a letter, a query or response or any other transfer of documentation to a Regulatory Authority.
submission_types	Submission Type	CHAR(48) REPEATING	Submission Type
substance_code	Substance Code	CHAR(32)	Substance Code
therapeutic_area	Therapeutic Area	CHAR(48)	Therapeutic area.
transform_artifacts	Transform Artifacts	BOOLEAN	Whether or not the child documents should be converted to the same artifact as the parent virtual document in reclassification operations.
trial_num	Trial Number	CHAR(16)	Trial Number
trial_phase	Trial Phase	CHAR(16)	Trial Phase
variable_part_of_name	Variable Part Of Name	CHAR(255)	Variable Part Of Name

Change Request (cd_change_request)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
affected_doc_change_desc	Change Description	CHAR(400) REPEATING	Specifies the change description for the affected document associated with the change request.
affected_doc_change_type	Change Type	CHAR(32) REPEATING	Specifies the change type for the affected document associated with the change request.

affected_doc_chronicle_id	Chronicle Id	CHAR(16) REPEATING	Specifies the chronicle ID of the affected document associated with the change request.
affected_doc_final	Final Document	BOOLEAN REPEATING	Specifies the final document associated with the change request.
affected_doc_imp_assessment	Impact Assessment	CHAR(255) REPEATING	Specifies the impact assessment for the affected document associated with the change request.
affected_doc_last_mjr_v_no	Affected Document Last Major Version	DOUBLE REPEATING	Affected Document last major version.
affected_doc_name	Document Name	CHAR(255) REPEATING	Specifies the affected document name associated with the change request.
affected_doc_next_mjr_v_no	Affected Document Next Major Version	DOUBLE REPEATING	Affected Document Next Major Version
affected_doc_notify_user	Notify User	CHAR(255) REPEATING	Specifies the name of the user to be notified for the affected document associated with the change request.
affected_doc_version	Version	CHAR(32) REPEATING	Specifies the version number for the affected document associated with the change request.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	Name of the sites the change request is applicable to.
change_summary	Change Summary	CHAR(400)	Change summery assigned to the change request.
closed_date	Closed Date	TIME	Change request closed date.
completion_date	Completion Date	TIME	Records the time the CRQ was completed (not currently used; for future use).
cr_binding_at_creation	Change Request Binding at Creation.	CHAR(8)	Change Request binding at creation.
cr_document_final_state	Change Request Final State.	CHAR(128)	Change Request Final State.
cr_err_date	Date	TIME REPEATING	Date of error.
cr_err_message	Message	CHAR(255) REPEATING	Error message.
cr_err_version	CR Version	CHAR(32) REPEATING	Document version the error message is associated to.
cr_requestors	Requestor(s)	CHAR(255) REPEATING	User name of change request requestor.
quality_rec_number	Quality Record Number	CHAR(48)	Quality record number assigned to the change request.
reason_code	Reason Code	CHAR(64)	Reason code assigned to the change request.
revisions_required	Document Revisions Required	BOOLEAN	Indicates whether this CRQ indicates revisions to referenced documents (true) or is a stand-alone CRQ (false).

Clinical Document (cd_clinical)

Supertype: cd_common_ref_model Top

Subtypes: cd_clinical_country_info cd_clinical_site_info cd_clinical_tmf_doc cd_clinical_tmf_package cd_clinical_trial_info

Attribute Name	Label	Data Type	Description
clinical_study_id_types	Clinical Study ID Types	CHAR(32) REPEATING	Type of study in which the trial is being conducted.
clinical_study_ids	Clinical Study IDs	CHAR(32) REPEATING	Identifier for the study in which the trial is being conducted.
clinical_study_num	Clinical Study #	CHAR(16)	A unique identifier associated with a clinical study as provided to Module 5 artifacts. Usually single valued, but may be associated with one or more synonyms.
clinical_study_title	Clinical Study Title	CHAR(400)	The actual title of the study as written on the cover page of the protocol. Applies to all documents/components in the study.
clinical_trial_id	Clinical Trial Identifier	CHAR(16)	A unique identifier provided by a Regulatory Authority when registering a trial. This is distinct from the Clinical Study Number; however, they both refer to the same clinical trial.
dv_development_stage	Development Stage	CHAR(64)	Development stage
ectd_stf_tag_elem	eCTD STF Tag Element	CHAR(16)	Used for clinical report components.
last_milestone_event	Last Milestone-Event	CHAR(16)	The last recorded milestone-event for a TMF registration form, if any (applies to TMF Trial, Country and Site Registration Forms only).
study_name	Study Name	CHAR(64)	Name of the clinical study.
study_phase	Study Phase	CHAR(8)	Categorization of clinical studies based on the objectives of the study. Generally, Phase 1 studies are designed to determine dosing and safety in healthy subjects; Phase 2 studies are designed to assess safety at recommended doses.
study_type	Clinical Study Type	CHAR(120)	Device study type.
subject_id	Subject Identifier	CHAR(64) REPEATING	A sponsor or CRO code identifying the specific subject or patient enrolled in a clinical study.
type_of_control	Type of Control	CHAR(64)	Control groups in clinical trials can be classified on the basis of two critical attributes: (1) the type of treatment used and (2) the method of determining who will be in the control group.

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.

contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents

			outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to

			complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2
contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user’s registration is automatically enabled during the period of

			validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not "Final".
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are "Final"; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not "Final".

op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. “Site” (used for auto-filing).
tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top
Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda
atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction
atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License
atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc

atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several
atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used
completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact
current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form

dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID
investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model. (Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.

other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index
qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)

qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated, where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top

Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.
from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.

contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial

cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial,

			excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in order to complete all stages for this Trial, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Common DIA Reference Model (cd_distribution_list)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
domains	domains	CHAR(64) REPEATING	
email_addresses	email_addresses	CHAR(64) REPEATING	
email_names	email_names	CHAR(100) REPEATING	
is_default	is_default	BOOLEAN	
is_list_global	is_list_global	BOOLEAN	
is_user_global	is_user_global	BOOLEAN	

Non-Clinical Document (cd_non_clinical)

Supertype: cd_common_ref_model Top
Subtypes: cd_non_clinical_study_info

Attribute Name	Label	Data Type	Description
duration	Duration	CHAR(32) REPEATING	Duration of exposure to the drug for in vivo testing. The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Duration to be: Short, Medium and Long.
dv_nc_study_title	Study Title	CHAR(400)	Study title for device documents.
glp	Good Laboratory Practice	CHAR(128)	Good Laboratory Practice (GLP) describes regulation and practice standards in nonclinical testing.
nc_study_num	Study Number	CHAR(48)	A unique identifier associated with a nonclinical study as provided to Module 4 artifacts.A single valued attribute associated with the synonym for an outsourced study has both a contract laboratory study number or internal number
species	Species	CHAR(32) REPEATING	The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Species to be: mouse, rat, hamster, other-rodent, rabbit, dog, non-human- primate, other-non-rodent-mammal, non-mammal.
study_director	Study Director	CHAR(255)	The person responsible for conducting a nonclinical study and findings. For a study that is in compliance with GLP regulation, the study director is identified within the formal study report as having approved the document and any translations of such.
study_type	Study Type	CHAR(64)	A categorization of nonclinical studies identifying the kind of dosing or kind of assessment being made.
test_facility_location	Test Facility Location	CHAR(128) REPEATING	The address of a facility that conducted testing nonclinical testing.

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Product Information (cd_product_info)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_product_aliases	Add Product Aliases	CHAR(128) REPEATING	List of new product aliases to be registered.
add_referenced_products	Add Referenced Product Codes	CHAR(32) REPEATING	List of new referenced products to be registered.
external_readers	External Readers	CHAR(255) REPEATING	Specifies external readers.
generate_tmf_template	Generate TMF Template	BOOLEAN	Specifies generate tmf template.
prev_product_aliases	Previous Product Aliases	CHAR(128) REPEATING	List of former product aliases prior to adding/removing aliases.
prev_referenced_products	Previously Referenced Products	CHAR(32) REPEATING	List of former referenced products prior to adding/removing references.
product_protection_code	Product Protection Code	CHAR(16)	Specifies the Product Protection Code.
remove_product_aliases	Remove Product Aliases	CHAR(128) REPEATING	List of existing product aliases to be unregistered.
remove_referenced_products	remove_referenced_products	CHAR(32) REPEATING	List of existing referenced products to be unregistered.
template_name	Template Name	CHAR(64)	Specifies template name.
tmf_scope	TMF Scope	CHAR(7)	Specifies tmf scope

Quality Document (cd_quality)

Supertype: cd_common_ref_model Top
Subtypes: cd_quality_project_info

Attribute Name	Label	Data Type	Description
batch_num	Batch Number	CHAR(16) REPEATING	A unique identifier associated with a manufactured batch of any constituent of a product.
container_closure	Container Closure	CHAR(64) REPEATING	The container of the drug substance or drug product used for the investigational or marketed product. Specific vocabularies for container closure values are defined.
controlled_document_num	Controlled Document Number	CHAR(16)	Sponsor- or manufacturer-defined number associated uniquely with a document for which change control is implemented. Controlled Document Number is usually printed on the cover page of a document.
formulation	Formulation	CHAR(64) REPEATING	The specification of dosage form, dosage strength and administrative route for an investigational or marketed product. Often associated by the manufacturer with a unique formulation identifier.
impurity	Impurity	CHAR(128) REPEATING	An identifiable and measurable constituent of a manufactured drug substance or drug product that is not intended or required.
mfg_process	MFG Process	CHAR(128) REPEATING	The process for manufacturing a finished drug product or any of the

			intermediates or raw materials required as a component of the drug product.

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

GMP Document (cd_quality_gmp)

Supertype: cd_common_ref_model Top
Subtypes: cd_manuf_item_info cd_quality_gmp_approved cd_quality_gmp_effective

Attribute Name	Label	Data Type	Description
applicable_areas	Applicable Areas	CHAR(255) REPEATING	The areas of the business or departments to which the document is applicable, typically used for reporting, searching and training purposes.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	The site(s) to which the document is applicable. These can be physical sites or organizational groups. This attribute is used to drive the security model.
audit_actions	Actions Required?	BOOLEAN	For quick searching of all actions
audit_date	Date of Audit	TIME	The date that the audit begins
audit_deadline	Response Deadline	TIME	The date in which all responses are required
audit_summary	Audit Finding Summary	CHAR(400)	Brief summary of the audit for searching
audited_areas	Audited Area	CHAR(255) REPEATING	The applicable areas being audited.
batch_expiration	Batch Expiration	TIME	Expiration Date of the batch.
batch_num	Batch Number	CHAR(16) REPEATING	The batch number assigned to the manufactured lot of product.
cmo_supplier	CMO/Supplier	CHAR(128) REPEATING	Names of contract manufacturers and/or suppliers who may be relevant to the document
document_language	Language	CHAR(32)	The language that the document is written in.
english_title	English Title	CHAR(400)	The document's title in English if written in a different language.
equipment_id	Equipment ID	CHAR(64) REPEATING	A list of unique identifiers for pieces of equipment.
equipment_key	Equipment Key	CHAR(400) REPEATING	
equipment_name	Equipment Name	CHAR(64) REPEATING	A list of equipment names.
equipment_type	Equipment Type	CHAR(64) REPEATING	A list of different types or classifications of equipment.
event_date	Date of Quality Event	TIME	The date that the quality event occurred.
event_initiator	Quality Event Initiator	CHAR(255)	The individual who initiated the quality event if

			different than that responsible user
event_summary	Quality Event Summary	CHAR(400)	Brief summary of the quality event findings or keywords.
ext_audit_agency	External Auditing Agency	CHAR(255)	The health authority or agency that is performing the audit of the organization
ext_audit_auditor	External Auditor	CHAR(255) REPEATING	The name of the external auditor
gmp_project_name	Project	CHAR(128)	A list of project names.
int_audit_auditor	Internal Auditor	CHAR(255) REPEATING	The internal auditor performing the audit
investigation_investigator	Investigator	CHAR(255)	The individual who is accountably for the investigation
investigation_start_date	Start Date	TIME	The start date of the investigation
investigation_summary	Investigation Summary	CHAR(400)	Brief summary of or keywords in the investigation for searching.
item_code	Item Code	CHAR(32)	Specifies a unique item ID of the associated Manufactured Item Registration Form (MIRF), where applicable.
item_codes	Item Codes	CHAR(32) REPEATING	The expanded list of item codes associated directly or indirectly with this object, where applicable.
item_name	Item Name	CHAR(255)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_names	Item Names	CHAR(255) REPEATING	A description of each item in the expanded item codes list.
item_type	Item Type	CHAR(32)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_types	Item Types	CHAR(32) REPEATING	The type of each item in the expanded item codes list.
last_review_date	Last Review Date	TIME	Document last reviewed date.
material_code	Material Code	CHAR(64) REPEATING	Unique identifiers or codes for raw and packaging materials.
material_key	Material Key	CHAR(400) REPEATING	
material_name	Material Name	CHAR(64) REPEATING	Raw and packaging material names.
material_type	Material Type	CHAR(64) REPEATING	Different classifications or types of materials.
new_revise_reason	New/Revise Reason	CHAR(255)	A short description of why the new document was created, or the existing document was revised.
po_complete_date	Production Order Complete Date	TIME	The date that the Production Order was completed.
po_number	Production Order Number	CHAR(64)	Number assigned to the production order.
previous_doc_number	Previous Document Number(s)	CHAR(64) REPEATING	The document number(s) by which the current

			document was previously identified.
previous_item_code	previous_item_code	CHAR(32)	Records a copy of the last item code assigned to this document (used to detect changes to the item code in the properties page).
qual_rec_number	Quality Record Number	CHAR(48) REPEATING	Used to capture the record number from a quality management system when this document is impacted by change control, action item, etc.
responsibility	Responsibility	CHAR(255)	The document owner or person or group accountable for the document. This property is currently configured to list site users but can be configured to use this dictionary instead.
review_interval	Periodic Review Interval	CHAR(32)	The amount of time prior to the periodic review due date that the periodic review workflow should be initiated by the system.
review_notification_days	Review Notification Days	CHAR(32)	The number of days before the periodic review is due for automatic workflow initiation.
severity	Audit Severity	CHAR(64)	The rating of severity
source_doc	Source Document	CHAR(64)	The name, version and status of the original document. Used primary in technology transfers from tech ops to production when reclassifying a document but can also be used to capture legacy information.
source_doc_number	Source Document Number	CHAR(32)	Used primary in technology transfers from tech ops to production when reclassifying a document. Used to capture the object_name of the source document. Can also be used to capture legacy information.
supplier_audit_contact	Supplier Contact	CHAR(255) REPEATING	The name of the supplier point of contact
supplier_name	Supplier	CHAR(255)	The supplier being audited
system_key	System Key	CHAR(400) REPEATING	
system_name	System Name	CHAR(64) REPEATING	A list of IT system names.
system_type	System Type	CHAR(64) REPEATING	A list of IT system types.
training_required	Training Required	BOOLEAN	Specifies if the user training is required.

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.

api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

Regulatory Document (cd_reg_admin)

Supertype: cd_common_ref_model Top
Subtypes: cd_app_reg_labeling_doc cd_core_reg_labeling_doc cd_reg_ad_promo cd_reg_admin_activity_info cd_reg_admin_info cd_reg_correspondence cd_reg_submission_info

Attribute Name	Label	Data Type	Description
applicant_address	Applicant Address	CHAR(128)	Business address of the Applicant
applicant_name	Applicant Name	CHAR(128)	Name of the sponsoring organization submitting application to conduct clinical trials or authorization to market a regulated pharmaceutical product.
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number given by regulatory agency for an application.
application_numbers	Application Number	CHAR(128) REPEATING	Application number of the associated application.
application_statuses	Application Status	CHAR(32) REPEATING	Application status of the associated application.
application_types	Application Type	CHAR(32) REPEATING	Application types of the associated application.

authorization_num	Authorization Number	CHAR(16) REPEATING	The marketing authorization number of the medicinal product as granted by the regulator in the respective territory/country.
change_control_numbers	Change Control Number(s)	CHAR(32) REPEATING	Arbitrary codes used to track submissions relating to specific regulatory activities.
concentration	Concentration	CHAR(16) REPEATING	The concentration of active drug substance contained in a single dose of drug product.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_codes	Submission Country	CHAR(3) REPEATING	Country code of the associated application.
dispatch_date	Dispatch Date	TIME REPEATING	Date on which the submission was sent to an external regulatory authority.
dv_notified_body	Notified Body	CHAR(64)	Specifies device notified body.
fill_volume	Fill Volume	CHAR(8) REPEATING	The volume of a liquid containing the active drug substance in a single dose drug product.
harvest_existing_artifacts	Link existing artifacts into the submission plan	BOOLEAN	Whether or not to replace placeholders in the submission plan with existing matching documents where found.
health_auth_approval_date	Health Authority Approval Date	TIME	Records the date when this submission was approved by the Health Authority, where applicable.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	The particular Health Authority to which this submission is made.
indication_applications	Application Forms	CHAR(64) REPEATING	Specifies the Application
is_ectd_submission	eCTD Submission	BOOLEAN	Indicates whether or not the application has eCTD sequences imported
is_nees_submission	NeeS Submission	BOOLEAN	Indicates whether or not the application has NeeS submissions imported
label_format	Label Format	CHAR(64) REPEATING	Format of the label.
manufacturer_name	Manufacturer Name	CHAR(128) REPEATING	The business entity engaged in making, assembling, processing or modifying devices; mixing, producing or preparing drugs in dosage forms by encapsulating, tableting or other process; or packaging, repackaging or otherwise changing the container, wrapper.
manufacturing_site	Manufacturing Site	CHAR(64) REPEATING	The site of record at which the drug, medical device or component of such is manufactured.
market_auth_holder	Market Authorization Holder	CHAR(64)	Legal entity responsible for releasing regulated

			pharmaceutical products into the market.
planned_submission_date	Planned Submission Date	TIME	Records the date when this submission is planned to be completed and submitted, where applicable.
planned_submission_id	Plan ID	CHAR(64)	An arbitrary unique identifier for this submission plan.
product_number	Product Number	CHAR(128)	Product reference number in respect of a specific regulatory application.
product_type	Product Type	CHAR(32)	The type of product to which this application pertains - e.g. Chemical Product or Biological Product.
rebuild_submission_plan	Rebuild Submission Plan	BOOLEAN	Whether or not to regenerate the submission plan from scratch.
reg_activity_description	Regulatory Activity Description	CHAR(64)	Uniquely-identifies this regulatory activity.
reg_activity_descriptions	Reg. Activity Descriptions	CHAR(64) REPEATING	Identifies the regulatory activity packages to which this object (application or submission) is related.
reg_activity_reference_num	Regulatory Activity Reference Number	CHAR(64)	Reference number assigned to regulatory activity (internal or from external source)
reg_activity_types	Reg. Activity Types	CHAR(64) REPEATING	Identifies the type of each regulatory activity package to which this object (application or submission) is related.
regions	Geographic Region	CHAR(16) REPEATING	Geographic regions of ICH; currently EU, USA, and General of the associated application.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Explicitly-related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Number	CHAR(32) REPEATING	Explicitly-related submission numbers for the same Health Authority, application and regulatory activity.
renewal_date	Renewal Date	TIME REPEATING	Date when MAA must be renewed (for EU submissions only).
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Corresponding secondary application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Corresponding secondary submission numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_dates	Submission Date	TIME REPEATING	Specifies the corresponding submission date of each submission, where defined.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission against the application.

submission_error_count	Submission Error Count	INTEGER	Indicates the number of errors detected in the last import / indexing operation for a submission, or the total number of submission errors for an application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Associates this object with a specific submission for the relevant application.
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_procedure_types	Procedure Type	CHAR(16) REPEATING	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	The submission status to record on each submission when the import mode is “All” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes).
submission_statuses	Submission Status	CHAR(32) REPEATING	The corresponding submission status to record for each submission to be imported when the import mode is “Selected” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes)..
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
submission_warning_count	Submission Warning Count	INTEGER	Indicates the number of warnings detected in the last import / indexing operation for a submission, or the total number of submission warnings for an application.
trade_name_applications	Application Forms	CHAR(64) REPEATING	Specifies the trade name applications

vdoc_template_id	Virtual Document Template	CHAR(16) REPEATING	Virtual Document Template Spreadsheets (VDTSs) to be used to compile the submission plan.
vdoc_template_type	VDoc Template Type	CHAR(64) REPEATING	The corresponding template type of each VDTS.

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application / submission registration forms (READ or WRITE) depending on whether this activity package is used to

			monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.
application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist
submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as

			Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.

submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Safety-PVG Document (cd_safety)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_date	Document Date	TIME	Date when the Governance document was issued
governance_type	Governance Type	CHAR(64)	Governance Type
period_end_date	Period End Date	TIME	Safety period end date.
periodic_report_type	Periodic Report Type	CHAR(64)	Safety periodic report type.
psmf_component_type	Component Type	CHAR(64)	Defines the type of the PSMF component
riskmap_period_end_date	Period End Date	TIME	Riskmap period end date for Safety risk map documents.

Archived Submission Document (cd_submission_element)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
contains_broken_hyperlinks	Contains Broken Hyperlinks	BOOLEAN	Indicates whether the document contains any broken hyperlinks or not.
contains_pdf_hyperlinks	Contains PDF Hyperlinks	BOOLEAN	Indicates whether the document contains PDF hyperlinks or not.
ectd_application_version	Application Version	CHAR(32)	Application version as extracted from backbone file of the submission
ectd_checksum	Checksum	CHAR(128)	Checksum as extracted from backbone file of the submission for this document.

ectd_checksum_type	Checksum Type	CHAR(8)	Checksum type for this document.
ectd_element_alias_ids	Element Alias IDs	CHAR(48) REPEATING	IDs of a document that is referred in multiple nodes of a submission XML file with different ID attribute values but same file path in a sequence.
ectd_element_id	Element ID	CHAR(48)	ID as extracted from backbone file of the submission for this document.
ectd_element_name	Element Name	CHAR(100)	Filename as extracted from backbone file of the submission for this document.
ectd_element_type	Element Type	CHAR(32)	Whether the object is a Sequence/Submission folder or Module folder or subfolder or document in that submission.
ectd_module_number	Module Number	CHAR(2)	The module under which this document comes under. Eg, m1, m2 etc.
ectd_operation	Operation	CHAR(16)	Operation as extracted from backbone file of the submission for this document. It could be New, Replace, Append or Delete
ectd_prev_submitted_file	Modified File	CHAR(255)	For eCTD 'replace', 'append' and 'delete' operations, records the modified file path of the previously-submitted file in the previous sequence, relative to the application folder containing the submission folders.
filename	Filename	CHAR(128)	Refers to the filename of this particular document as on the filesystem, prior to import.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
has_submission_errors	Has Submission Validation Errors	BOOLEAN	Indicates whether or not validation errors were detected for this document in the last submission import / indexing operation.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
is_ectd_submission	Is eCTD Submssion	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
original_object_id	Original Object ID	ID	Refers to the i_chronicle_id of the document.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application

			numbers for the same Health Authority.
related_submission_numbers	Related Submission Numbers	CHAR(32) REPEATING	The list of explicitly-related submission numbers for the same Health Authority / application / regulatory activity.
relative_folder_path	Relative Folder Path	CHAR(255)	Refers to the relative path from the top level Submission folder to this particular document as in that submission.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_errors	Submission Validation Errors	CHAR(255) REPEATING	The list of validation errors detected in the last submission import / indexing operation for this document, where applicable (e.g. invalid cross-references).
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which the document was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.

supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions).
xml_format_code	XML Format Code	CHAR(32)	Schema code for an XML file in a format / DTD version that is recognized by the system.

General Document (cd_general_doc)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_group_gen)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
generator_name	Generator Name	CHAR(32)	Name of the group generator object
generator_parents	Generator Parents	CHAR(32) REPEATING	Names of the parent group generator objects
generator_priority	Generator Priority	INTEGER	Not used
hierarchies	Hierarchies	CHAR(32) REPEATING	The list of tags used in the generator, in the order they should be processed.
hierarchy	Hierarchy	CHAR(255)	The tag used in the generator
hierarchy_filter	Hierarchy Filter	CHAR(1000) REPEATING	Used to filter out the subset of the groups generated by this group generator
is_selectable	Used in Models	BOOLEAN	Specifies if the group generator can be used in security models
last_generated	Last Generated Time	TIME	Date when the last time the groups were generated using this generator
pattern	Pattern	CHAR(255)	Pattern used for generating the groups using this group generator
pattern_admin	Admin Pattern	CHAR(255)	Pattern used for defining the Admin group for this group generator
pattern_parent	Parent Pattern	CHAR(255)	Pattern used for generating the parent group of this group generator
pattern_parents	Parents Pattern	CHAR(255) REPEATING	Pattern used for generating the parent groups of this group generator
reserve_user	Reserved User	CHAR(64)	Indicates whether the group generator is locked by the user for group maintenance
use_gen_pattern	Use Pattern	BOOLEAN	Flag to indicate whether to use the pattern or not

Controlled Document (lss_sec_secfolder)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_folder_level	Default Folder Level	CHAR(255)	The folder level tag to use when the tag defined on the folder cannot be found in the model, or if the tag defined on the folder is null and the default_if_null flag is set
default_if_null	Default Level	BOOLEAN	True if folders with blank folder tags should use the default folder level (or do nothing if false)
default_tag	Default Tag	CHAR(255)	Default tag to be used if there is no folder model specified
folder_levels	Folder Levels	CHAR(64) REPEATING	Set of folder tags that can be used in this model
folder_pattern_read_groups	Readers Group	CHAR(255) REPEATING	For each tag, a generator string that should be used to generate the readers group
folder_rpt_tag_generators	Folder RPT Tag Generators	CHAR(2000) REPEATING	For each tag, a pipe delimited set of $functions to be used to replicate the folder naming in the D2 auto link configuration (using ~tag as the base value of the attribute)
folder_rpt_tag_levels	Folder RPT Tag Levels	CHAR(64) REPEATING	For each tag, a pipe delimited set of numbers, indicating the folder level at which the corresponding attribute is used.
folder_rpt_tags	Folder RPT Tags	CHAR(255) REPEATING	For each tag, a pipe delimited set of attributes referenced that are repeating and need to be resolved
read_attribute	Read Attribute	CHAR(64)	Attribute to store the resolved groups
security_folder_model	Folder Model	CHAR(32)	Name of folder security model

Controlled Document (lss_sec_secmodel)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_attribute_list	Admin Attributes	CHAR(512)	List of attributes that can be edited
admin_document	Document Admin	CHAR(32)	Pattern to determine group allowed to update the document specific attributes (this is resolved and stored on the document and used as a precondition)
admin_model	Model Admin	CHAR(32)	Pattern to determine group allowed to change models. (this is resolved and stored on the document and used as a precondition)
attr_groups	Attribute Groups	CHAR(32) REPEATING	Group Generator used to generate values

attr_names	Attributes	CHAR(32) REPEATING	Attribute to store the value of the resolved group names
attr_resolvedtags	Resolved Tags	CHAR(255) REPEATING	List of tags/values that are resolved before looking at the document.
attr_shared_local	Shared	CHAR(10) REPEATING	if true attribute shall be stored on the shared object, If False attribute will be on the document
clear_document_attributes	Clear Document Attributes	CHAR(32) REPEATING	List of attributes on the document to clear before setting new values for security
clear_shared_attributes	Clear Shared Attributes	CHAR(32) REPEATING	List of attributes on the shared object to clear before setting new values for security
folder_model_filter	Folder Model Filter	CHAR(2000) REPEATING	DQL to filter. If no records returned, don't use corresponding model. First model to match wins. Blank value implies a match always.
folder_model_name	Folder Model Name	CHAR(64) REPEATING	Name of the folder model for this document security model
key_generator	Key Generator	CHAR(255)	Pattern to identify the shared object (so that documents to use the same object would generate the same pattern). If the attribute specified is repeating, be sure to use $LIST to get all values (with sort).
model_type	Model Type	CHAR(32)	Type of model (document, folder, registration form)
restriction_level	Restriction Level	INTEGER	0 for unrestricted, can be used to filter on document based on document's restriction_level

Controlled Document (lss_sec_shared_attribute)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_tagdef)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
binding_attribute	Binding Attribute	CHAR(255)	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_attributes	Binding Attributes	CHAR(255) REPEATING	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_type	Binding Type	CHAR(64)	Type of object used to get binding attributes

dql_string	DQL String	CHAR(2000)	Type of object used to get binding attributes (limits the attributes)
list_values	List Values	CHAR(32) REPEATING	List of static values for the tag
source	Source	CHAR(1000)	DQL or list of values
source_type	Source Type	CHAR(10)	Type of value list
tag_delimiter	Tag Delimiter	CHAR(10)	An extra delimiter to inject for resolved values to help differentiate the type of value used (in case there are collisions in values between attributes).
tag_name	Tag Name	CHAR(32)	The name of the tag, this is used to reference the tag in other configuration settings
tag_string	Tag String	CHAR(32)	Not used

Controlled Print File (cd_cp_file)

Supertype: dm_document Top
Subtypes: cd_cp_coverpage cd_cp_overlay

(No additional attributes.)

Controlled Print Cover Page (cd_cp_coverpage)

Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Overlay (cd_cp_overlay)

Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

System Admin Operation (d2_system_admin_operation)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rename_from_user_name	Rename User From	CHAR(255)	
rename_to_user_name	Rename User To	CHAR(255)	

Document (d2c_distribution_tracker)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(260)	

Workflow tracker (d2c_workflow_tracker)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
end_date	end_date	TIME	
is_clean	is_clean	BOOLEAN	
notif_frequency	notif_frequency	INTEGER	
process_id	process_id	ID	
scheduled_end_date	scheduled_end_date	TIME	
scheduled_start_date	scheduled_start_date	TIME	
send_notif_before_end	send_notif_before_end	BOOLEAN	
send_notif_on_start	send_notif_on_start	BOOLEAN	
start_date	start_date	TIME	
supervisor_name	supervisor_name	CHAR(255)	
tracker_state	tracker_state	INTEGER	
workflow_config_name	workflow_config_name	CHAR(255)	
workflow_id	workflow_id	ID	

Document Set (dm_docset)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(255)	
last_run_id	Last Run ID	ID	
qualifiers	Qualifiers	CHAR(255) REPEATING	
query_type	Query Type	CHAR(32)	
queue_bound	Queue Bound	BOOLEAN	

Document Set Run (dm_docset_run)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
docset_id	Document Set ID	ID	
estimated_count	Estimated Count	INTEGER	
processed_count	Processed Count	INTEGER	
run_interval	Run Interval	INTEGER	
run_mode	Run Mode	INTEGER	
run_now	Run Now	BOOLEAN	
run_owner	Run Owner	CHAR(255)	
run_status	Run Status	CHAR(255)	
run_type	Run Type	CHAR(32)	
start_time	Start Time	TIME	
taxonomy_id	Taxonomy ID	ID REPEATING	

Email Message (dm_email_message)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_published	Date Published	TIME	
date_received	Date Received	TIME	
media_type	Media Type	CHAR(32)	
message_identifier	Message Identifier	CHAR(255)	
originating_org	Source Organization	CHAR(128)	
other_recipients	Other Recipients	CHAR(48) REPEATING	
recipients	Recipients	CHAR(48) REPEATING	

Electronic Signature Template (dm_esign_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
append_to_body	Append To Body	BOOLEAN	
begin_tag	Begin Tag	CHAR(1)	
document_type	Document Type	CHAR(32) REPEATING	
end_tag	End Tag	CHAR(1)	
max_signatures	Max Signatures	INTEGER	

Format Preferences (dm_format_preferences)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Java (dm_java)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_checksum	Checksum	INTEGER	
assoc_type	Associated Type	CHAR(32)	
full_name	Full Name	CHAR(255)	

Menu System (dm_menu_system)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Message Container (dm_message_container)
Supertype: dm_document Top
Subtypes: dm_message_archive

Attribute Name	Label	Data Type	Description
allow_propagating_changes	Allow Propagating Changes	BOOLEAN	
datamodel_version	Data Model Version	CHAR(6)	
i_orig_parent	Original Parent	ID	
i_sharing_type	Sharing Type	ID	
is_archive_message	Is archive message	CHAR(1)	
message_class	Message Class	CHAR(1)	
message_doctype	Message Type	CHAR(1)	
retention_start_date	Retention Start Date	TIME	

Email Message (dm_message_archive)
Supertype: dm_message_container Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	Total Attachments	INTEGER	
conversation_id	Conversation ID	CHAR(32)	
i_partition	Partition Number	INTEGER	

i_sharing_parent	Sharing Parent	ID	
i_vstamp	Version Stamp	INTEGER	
is_encrypted	Is Encrypted	CHAR(1)	
message_id	Message ID	CHAR(42)	
message_id_timestamp	Message ID Time Stamp	CHAR(8)	
message_importance	Message Importance	CHAR(1)	
message_link_count	Message Link Count	INTEGER	
message_sensitivity	Message Sensitivity	CHAR(1)	
message_size	Message Size	INTEGER	
message_subject	Message subject	CHAR(256)	
object_name	Name	CHAR(255)	
parent_message_id	Parent Message ID	CHAR(24)	
r_page_cnt	Content File Count	INTEGER	
receive_date	Received	TIME	
sent_date	Sent	TIME	
tracking_id	Tracking ID	CHAR(2000)	

Plug-in (dm_plugin)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_hw_platform	Hardware Platforms	CHAR(255) REPEATING	
a_op_sys	Host Machine	CHAR(255) REPEATING	
a_plugin_type	Plugin Type	CHAR(255)	
a_usage	Usage	CHAR(255)	

Staged Document (dm_staged)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
relative_path	Relative Path	CHAR(200)	
staging_location	Staging Location	CHAR(32)	

XForms Template (dm_xfm_form)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
definition_state	Definition State	INTEGER	
description	Description	CHAR(300)	
is_schema_validated	Is Schema Validated	BOOLEAN	
ready_for_translation	Ready for Translation	BOOLEAN	
relationship_to_base	Relationship Type to Base XForms	INTEGER	
template_type	Template Type	CHAR(128)	

XML Instance (dm_xfm_instance)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is Default Instance	BOOLEAN	

Forms Adaptor Configuration (dm_xfm_resource)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is default	BOOLEAN	

XML Schema (dm_xfm_schema)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
data_model	Data Model Name	CHAR(128)	
storage_option	Storage Option	INTEGER	
storage_type	Type Used for Storing Content	CHAR(32)	

XML Configuration (dm_xml_config)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_locator	XML Configuration ID	CHAR(32)	

XML Custom Code (dm_xml_custom_code)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
class_path	Class Path	CHAR(255)	
code_type	Code Type	INTEGER	
com_class_id	COM Class ID	CHAR(80)	

XML Style Sheet (dm_xml_style_sheet)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
transformed_format	Transformed Format	CHAR(80)	

XML Zone (dm_xml_zone)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(32)	
zone_name	Zone Name	CHAR(32) REPEATING	

Collection (dmc_content_collection)

Supertype: dm_document Top
Subtypes: dmc_temp_collection dmc_video_bin

(No additional attributes.)

Temporary Collection (dmc_temp_collection)
Supertype: dmc_content_collection Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_temporary	Is Temporary	BOOLEAN	

Video Bin (dmc_video_bin)
Supertype: dmc_content_collection Top
Subtypes: (None)

(No additional attributes.)

BAM Dashboard (dmc_dashboard)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Jar (dmc_jar)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
jar_type	Jar Type	INTEGER	
min_vm_version	Minimum VM Version	CHAR(32)	

Note (dmc_notepage)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
anchor_id	Internal Anchors	ID REPEATING	

Preset Package (dmc_preset_package)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
last_modifier	Last Modifier	CHAR(32)	
last_modifier_repository	Last Modifier Repository	CHAR(32)	
locked_by	Locked By	CHAR(32)	
scope_key	Scope Key	CHAR(32)	

Search Template (dmc_search_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
selected_sources	Selected Sources	CHAR(256) REPEATING	

TCF Activity (dmc_tcf_activity)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_identifier	TCF Activity Identifier	CHAR(256)	
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	

TCF Activity Template (dmc_tcf_activity_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	
template_groups	Template Groups	CHAR(32) REPEATING	

TaskSpace action writer definitions (dmc_ts_action_writers)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action definitions (dmc_ts_actions)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Importer Configuration (dmc_ts_importer)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_label_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action parameter selection method definitions (dmc_ts_selection_methods)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Selector Configuration (dmc_ts_selector)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_tab_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Forms Adaptor Configuration (dmc_xfm_adaptor_config)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adaptor_type	Adaptor Type	CHAR(64)	
impl_class	Implementation Class	CHAR(255)	
impl_type	Implementation Type	CHAR(64)	
input_name	Parameter Name	CHAR(64) REPEATING	
input_required	Parameter Required	BOOLEAN REPEATING	
input_type	Parameter Type	CHAR(64) REPEATING	
is_public	Public	BOOLEAN	
output_type	Output Type	CHAR(255)	
param_name	Init Parameter Name	CHAR(64) REPEATING	
param_value	Init Parameter Value	CHAR(1024) REPEATING	

Form Template Layout (dmc_xfm_layout)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (xcp_app_artifact)
Supertype: dm_document Top
Subtypes: xcp_app_artifact_emailtmpl xcp_app_artifact_endpoint xcp_app_artifact_param xcp_app_artifact_process

Attribute Name	Label	Data Type	Description
adopted	adopted	BOOLEAN	
adopted_v_stamp	adopted_v_stamp	INTEGER	
artifacturn	artifacturn	CHAR(512)	
category	category	CHAR(100)	
checksum	checksum	CHAR(100)	
deployed	deployed	BOOLEAN	
label	label	CHAR(255)	
namespace	namespace	CHAR(7)	
parenturn	parenturn	CHAR(512)	
refurns	refurns	CHAR(512) REPEATING	
sync_error	sync_error	BOOLEAN	
sync_error_refurns	sync_error_refurns	CHAR(512) REPEATING	
validated	validated	BOOLEAN	
validation_failed	validation_failed	BOOLEAN	

Document (xcp_app_artifact_emailtmpl)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
body_params	body_params	CHAR(120) REPEATING	

subject_params	subject_params	CHAR(120) REPEATING	

Document (xcp_app_artifact_endpoint)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
endpoint_type	endpoint_type	CHAR(100)	
io_option	io_option	CHAR(100)	

Document (xcp_app_artifact_param)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
param_type	param_type	CHAR(100)	

Document (xcp_app_artifact_process)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
group_by	group_by	CHAR(100)	
halted	halted	BOOLEAN	
migrated	migrated	BOOLEAN	
migrated_from	migrated_from	CHAR(255)	
validate_install_prompt	validate_install_prompt	BOOLEAN	

Federation (dm_federation)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
r_govern_docbase	Governing Docbase	CHAR(120)	
r_govern_is_active	Active	BOOLEAN	
r_govern_suspended	Suspended	BOOLEAN	
r_member_docbases	Member Docbases	CHAR(120) REPEATING	
r_member_is_active	Active Member	BOOLEAN REPEATING	
r_member_refresh	Member Refresh	TIME REPEATING	
user_subtypes	User Subtypes	CHAR(32) REPEATING	

Folder (dm_folder)
Supertype: dm_sysobject Top
Subtypes: cd_clinical_tmf_folder cd_controlled_folder cd_training_folder d2c_bin_deleted_folder d2c_bin_folder d2c_query_category d2c_task_folder dm_attachment_folder dm_attachments_folder dm_cabinet dm_category dm_xml_application dmc_calendar dmc_datatable dmc_discussion dmc_java_library dmc_module dmc_room dmc_topic dmc_workqueue_category xcp_app_template xcp_basecase

Attribute Name	Label	Data Type	Description
i_ancestor_id	Containing Folders	ID REPEATING	
r_folder_path	Folder Path	CHAR(450) REPEATING	

TMF Folder (cd_clinical_tmf_folder)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Controlled Folder (cd_controlled_folder)

Supertype: dm_folder Top
Subtypes: cd_submission_folder cd_submission_subfolder

Attribute Name	Label	Data Type	Description
domain	domain	CHAR(64)	Domain
folder_managers	Folder Managers	CHAR(255) REPEATING	Folder Managers
folder_readers	Folder Readers	CHAR(255) REPEATING	Folder Readers
promote_on_save_from	Promote On Save From	CHAR(48) REPEATING	Promote the folder LC state from
promote_on_save_to	Promote On Save To	CHAR(48) REPEATING	Promote the folder LC state to

Archived Submission Folder (cd_submission_folder)

Supertype: cd_controlled_folder Top
Subtypes: cd_ectd_submission_folder cd_nees_submission_folder

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.

drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
lsssv_compatibility_version	SSV Compatibility Version	CHAR(16)	
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority, extracted from an eCTD regional XML file
related_submission_numbers	Related Submission Number	CHAR(128) REPEATING	The list of explicitly-related sequence numbers for the same Health Authority / application / regulatory activity.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.

secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Archived Submission Folder (eCTD) (cd_ectd_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Folder (Non-eCTD) (cd_nees_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Sub-folder (cd_submission_subfolder)

Supertype: cd_controlled_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_name	eCTD Element Name	CHAR(100)	eCTD element name of the Submission Subfolder
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)

health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_submission_numbers	Related Submission Number	CHAR(4) REPEATING	The sequence number of previous submission(s) to which this submission relates e.g. responses to questions to a particular variation. In case of submission unit types ‘initial’ and ‘reformat’ related sequence is identical to the sequence number.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application:

			National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Training Folder (cd_training_folder)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
control	Control	CHAR(32)	Indicates if the training is based on a group or user
document_id	Document ID	ID REPEATING	List of document object IDs associated with this training
document_name	Document Name	CHAR(255) REPEATING	List of document names associated with this training
document_status	Document Status	CHAR(32) REPEATING	List of document statuses associated with this training
document_title	Document Title	CHAR(400) REPEATING	List of document titles associated with this training
document_version	Document Version	CHAR(32) REPEATING	List of document implicit versions associated with this training
training_coordinators	Training Coordinator Groups	CHAR(255) REPEATING	List of training coordinators associated with this training
training_group	Training Group	CHAR(255)	The group containing the users for this training
training_key	Training Key	CHAR(255)	The training key associated with this training
training_key_dictionary	Dictionary	CHAR(255)	The dictionary containing the training key associated with this training
training_key_elements	Training Key Elements	CHAR(40) REPEATING	Not used
training_model	Training Model	CHAR(255)	The training model for this training
user_login_name	User Login Name	CHAR(255) REPEATING	Login names of the users associated with this training

user_name	User Name	CHAR(255) REPEATING	Names of the users associated with this training
user_status	User Status	CHAR(32) REPEATING	States of the users associated with this training

Folder (d2c_bin_deleted_folder)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deleted_chronicle_id	deleted_chronicle_id	ID	
deleted_folder_path	deleted_folder_path	CHAR(1000) REPEATING	
deleted_object_type	deleted_object_type	CHAR(32)	

Folder (d2c_bin_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Search category (d2c_query_category)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_public	is_public	BOOLEAN	
reader_groups	Readers	CHAR(32) REPEATING	

Task Folder (d2c_task_folder)
Supertype: dm_folder Top
Subtypes: d2c_task_user_folder

(No additional attributes.)

User Task Folder (d2c_task_user_folder)
Supertype: d2c_task_folder Top
Subtypes: (None)

(No additional attributes.)

Folder (dm_attachment_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Attachments Folder (dm_attachments_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Cabinet (dm_cabinet)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_private	Private	BOOLEAN	

Category (dm_category)

Supertype: dm_folder Top
Subtypes: dm_taxonomy

Attribute Name	Label	Data Type	Description
active_doc_count	Active Document Count	INTEGER	
allowed_operations	Allowed Operations	CHAR(32) REPEATING	
candidate_threshold	Candidate Threshold	INTEGER	
category_evidence	Category Evidence	CHAR(255) REPEATING	
category_owner	Category Owner	CHAR(255) REPEATING	
child_count	Child Count	INTEGER	
class_id	Class ID	ID	
definition_type	Definition Type	CHAR(32)	
description	Description	CHAR(255)	
keyword_evidence	Keyword Evidence	CHAR(255) REPEATING	
on_target_threshold	On Target Threshold	INTEGER	
qualifiers	Quailifiers	CHAR(255) REPEATING	
supported_language	Supported Language	CHAR(32) REPEATING	
test_doc_count	Test Document Count	INTEGER	
translated_name	Translated Name	CHAR(255) REPEATING	

Taxonomy (dm_taxonomy)

Supertype: dm_category Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
taxonomy_version	Taxonomy Version	CHAR(32)	

XML Application (dm_xml_application)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dtd_public_id	DTD Public ID	CHAR(255)	
dtd_system_id	DTD System ID	CHAR(255)	
namespace	Schema	CHAR(80)	
root_elements	Root Elements	CHAR(32) REPEATING	
root_object_types	Root Object Types	CHAR(32) REPEATING	

Calendar (dmc_calendar)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Data table (dmc_datatable)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
schema_id	schema_id	ID	

Discussion (dmc_discussion)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Java Library (dmc_java_library)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
sandbox_library	Load in Bus. Obj. Class Loader	BOOLEAN	

Module (dmc_module)
Supertype: dm_folder Top
Subtypes: dmc_aspect_type dmc_validation_module

Attribute Name	Label	Data Type	Description
a_bof_version	BOF Version	CHAR(32)	
a_interfaces	Implemented Interfaces	CHAR(255) REPEATING	
a_is_privileged	Is Privileged	BOOLEAN	
a_module_type	Module Type	CHAR(64)	
a_privilege_roles	Privilege Roles	CHAR(255) REPEATING	
a_req_module_interfaces	Jar Objects for Supporting Modules	CHAR(255) REPEATING	
contact_info	Contact for Information	CHAR(255)	
implementation_technology	Implementation Technology	CHAR(32)	
min_dfc_version	Minimum DFC Version	CHAR(32)	
module_description	Description	CHAR(255)	
primary_class	Primary Implementation Class	CHAR(255)	
req_module_names	Supporting Modules	CHAR(255) REPEATING	

Aspect Type (dmc_aspect_type)
Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_category	Aspect Category	CHAR(32) REPEATING	
attaching_aspect_policy	Policy when Attaching	CHAR(128) REPEATING	
copy_policy	Policy when Copying	INTEGER	
detaching_aspect_policy	Policy When Detaching	CHAR(128) REPEATING	
i_attr_def	Attribute Definition	CHAR(27)	
immutability_policy	immutability_policy	INTEGER	
is_data_shared	Is Data Shared	BOOLEAN	
target_object_type	Target Object Type	CHAR(27) REPEATING	
versioning_policy	Policy When Versioning	INTEGER	

Validation Module (dmc_validation_module)

Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_code_object_id	Expr Code Object ID	ID	
implementation_enabled	Java Evaluation Enabled	BOOLEAN	
referenced_type_name	Referenced Type	CHAR(32) REPEATING	

Room (dmc_room)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
builtin_groups	Built-In Groups	CHAR(32) REPEATING	
default_contrib_permit	Default Contributor Permission	INTEGER	
default_contrib_xpermit	Default Contributor Extended Permission	CHAR(256)	
default_owner_permit	Default Owner Permission	INTEGER	
default_owner_xpermit	Default Owner Extended Permission	CHAR(256)	
is_public	Public?	BOOLEAN	
only_owners_ungovern	Only Owners Ungovern	BOOLEAN	
status_text	Status	CHAR(2000)	
status_value	Room Status	INTEGER	

Discussion Topic (dmc_topic)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
comment_count	comment_count	INTEGER	
is_disabled	is_disabled	BOOLEAN	
last_update_modtag	Last update modtag	INTEGER	
next_comment_id	Next Available Comment ID	INTEGER	

Work Queue Category (dmc_workqueue_category)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Folder (xcp_app_template)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
isapplication	isapplication	BOOLEAN	
namespace	namespace	CHAR(7)	

Folder (xcp_basecase)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
case_current_state	Case current state	CHAR(64)	
case_process_instance_id	Case process instance id	ID	
current_state_due_date	Current state due date	TIME	

FT Engine Config (dm_ftengine_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
filter_config_id	filter_config_id	ID	
ft_collection_id	ft_collection_id	ID REPEATING	
ftsearch_security_mode	ftsearch_security_mode	INTEGER	
param_name	Parameter Name	CHAR(64) REPEATING	
param_value	Parameter Value	CHAR(255) REPEATING	

Sysobject (dm_ftfilter_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cabinets_mode	cabinets_mode	INTEGER	
cabinets_to_exclude	cabinets_to_exclude	CHAR(255) REPEATING	
cabinets_to_include	cabinets_to_include	CHAR(255) REPEATING	
folders_mode	folders_mode	INTEGER	
folders_to_exclude	folders_to_exclude	CHAR(740) REPEATING	
folders_to_include	folders_to_include	CHAR(740) REPEATING	
types_mode	types_mode	INTEGER	
types_to_exclude	types_to_exclude	CHAR(27) REPEATING	
types_to_include	types_to_include	CHAR(27) REPEATING	

FT Index Agent Config (dm_ftindex_agent_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_connectors	Run Mode	CHAR(32)	
checkpoint_interval	Checkpoint Interval	INTEGER	
connectors_batch_size	No. of Queue Items Read	INTEGER	
docbase_connector_wait_time	Agent Polling Interval	INTEGER	
exporter_queue_threshold	Exporter Queue Threshold	INTEGER	
exporter_thread_count	Exporter Thread Count	INTEGER	
force_inactive	Force Inactive	INTEGER	
index_name	Index Name	CHAR(64)	
indexer_queue_threshold	Indexer Queue Threshold	INTEGER	
queue_user	Queue User	CHAR(255)	
r_fail_time	Last Severe Error	TIME	
r_is_active	Is Active	INTEGER	
r_last_done_time	Last Done Time	TIME	
r_last_work_time	Last Work Time	TIME	
r_start_time	IA Start Time	TIME	
r_stop_time	IA Stop Time	TIME	
runaway_item_timeout	Queue Item Timeout	INTEGER	
save_queue_items	Save Queue Items	INTEGER	
shut_down_requested	Shutdown Requested	INTEGER	

Sysobject (dm_ftquery_subscription)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
frequency	frequency	CHAR(32)	
last_exec_date	last_exec_date	TIME	
oldest_queueitem_date	oldest_queueitem_date	TIME	
result_strategy	result_strategy	INTEGER	
subscriber_name	subscriber_name	CHAR(32)	
workflow_id	workflow_id	ID	
zone_value	zone_value	INTEGER	

Sysobject (dm_ftwatermark)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl_maxid	acl_maxid	ID	
acl_watermark	acl_watermark	ID	
current_indexing_systype	current_indexing_systype	CHAR(27)	
failed_count	failed_count	INTEGER	
filtered_count	filtered_count	INTEGER	
group_maxid	group_maxid	ID	
group_watermark	group_watermark	ID	
processed_count	processed_count	INTEGER	
submitted_count	submitted_count	INTEGER	
success_docs	success_docs	INTEGER	
sysobj_maxid	sysobj_maxid	ID	
sysobject_watermark	sysobject_watermark	ID	
systypes_to_index	systypes_to_index	CHAR(27) REPEATING	
total_docs	total_docs	INTEGER	
warning_count	warning_count	INTEGER	

Sysobject (dm_iaserver_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ia_server_auth_gateway	ia_server_auth_gateway	CHAR(255)	
ia_server_auth_password	ia_server_auth_password	CHAR(255)	
ia_server_auth_user	ia_server_auth_user	CHAR(255)	
ia_server_client_id	ia_server_client_id	CHAR(255)	
ia_server_client_secret	ia_server_client_secret	CHAR(255)	
ia_server_uri	ia_server_uri	CHAR(255)	

Job (dm_job)
Supertype: dm_sysobject Top
Subtypes: dm_migrate_rule

Attribute Name	Label	Data Type	Description
a_continuation_interval	Automatic Restart Interval	INTEGER	
a_current_status	Status	CHAR(255)	
a_is_continued	Automatic Restart	BOOLEAN	
a_iterations	Job Count	INTEGER	
a_last_completion	Last Complete Execution	TIME	

a_last_document_id	Status Document ID	ID	
a_last_invocation	Last Invocation	TIME	
a_last_process_id	Last Launched Process ID	INTEGER	
a_last_return_code	Last dm_method Return Status	INTEGER	
a_next_continuation	Next Automatic Invocation Date	TIME	
a_next_invocation	Next Invocation Time	TIME	
expiration_date	Expiration Date	TIME	
inactivate_after_failure	Inactivate On Failure	BOOLEAN	
is_inactive	Inactive Job	BOOLEAN	
max_iterations	Maximum Executions	INTEGER	
method_arguments	Method Arguments	CHAR(255) REPEATING	
method_data	Method Data	CHAR(255) REPEATING	
method_name	Method Name	CHAR(255)	
method_trace_level	Trace Level	INTEGER	
pass_standard_arguments	Pass Standard Arguments	BOOLEAN	
run_interval	Run Frequency	INTEGER	
run_mode	Run	INTEGER	
run_now	Execute Now	BOOLEAN	
start_date	Start Date	TIME	
target_server	Executing Server	CHAR(255)	

Migrate Rule (dm_migrate_rule)

Supertype: dm_job Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
action	Action	CHAR(8)	
age_criteria	Age Criteria	CHAR(12)	
age_flag	Age Flag	BOOLEAN	
annotation_flag	Annotation Flag	BOOLEAN	
assembly_flag	Assembly Flag	BOOLEAN	
assembly_version	Assembly Version	CHAR(32)	
attrib_flag	Attribute Flag	BOOLEAN	
attrib_name	Attribute Name	CHAR(40)	
attrib_value	Attribute Value	CHAR(32)	
attrib_verb	Attribute Verb	CHAR(32)	
current_flag	Current Flag	BOOLEAN	
date_part	Date Part	CHAR(12)	
date_value	Date Value	INTEGER	
exec_method_name	Execution Method Name	CHAR(32)	
folder_location	Folder Location	CHAR(255)	
include_all_versions	Include All Versions	BOOLEAN	
location_flag	Location Flag	BOOLEAN	
migration_temp	Migration Temp	CHAR(32)	
on_secondary_flag	On Secondary Flag	BOOLEAN	
previous_flag	Previous Flag	BOOLEAN	
primaryfmt_flag	Primary Format Flag	BOOLEAN	
qryobject_id	Query Object ID	CHAR(32)	
qryobject_name	Query Object Name	CHAR(255)	
rendition_flag	Rendition Flag	BOOLEAN	
retain_num	Retain Number	INTEGER	
spec_prev_label	Spec. Prev. Label	CHAR(32)	
target_store	Target Store	CHAR(32)	
target_type	Target Type	CHAR(40)	
test_mode_only	Test Mode Only	BOOLEAN	
use_descend_flag	Use Descend Flag	BOOLEAN	
use_qryobject_flag	Use Query Object Flag	BOOLEAN	
use_vdm_only	Use VDM Only	BOOLEAN	
vdm_flag	VDM Flag	BOOLEAN	
vdm_name	VDM Name	CHAR(32)	

version_flag	Version Flag	BOOLEAN	
version_label	Version Label	CHAR(32)	
which_previous	Which Previous	CHAR(12)	
which_rendition	Which Rendition	CHAR(8)	

Job Request (dm_job_request)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
arguments_keys	Arguments Keys	CHAR(255) REPEATING	
arguments_values	Arguments Values	CHAR(255) REPEATING	
job_name	Job Name	CHAR(255)	
method_name	Method Name	CHAR(255)	
priority	Priority	INTEGER	
request_completed	Request Completed	BOOLEAN	

Job Sequence (dm_job_sequence)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
job_display_name	Job Display Name	CHAR(255)	
job_docbase_name	Repository Name	CHAR(255)	
job_id	Job ID	ID	
job_login_domain	Job Login Domain	CHAR(255)	
job_login_user_name	Job Login User	CHAR(80)	
predecessor_id	Job Predecessor IDs	ID REPEATING	

Kerberose Utility Config Object (dm_krb_util_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
base_url	Base URL	CHAR(240) REPEATING	
network_locations	Network Locations	CHAR(80) REPEATING	
spn_names	Spn Names	CHAR(512) REPEATING	

LDAP Configuration (dm_ldap_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_last_no	Last No	CHAR(20)	
a_last_run	Last Run	CHAR(32)	
bind_dn	Distinguished Name	CHAR(255)	
bind_pwd	Password	CHAR(32)	
bind_type	Binding Type	CHAR(16)	
certdb_location	Certificate DB Location	CHAR(255)	
deactivate_user_option	Deactivate User	BOOLEAN	
failover_ldap_config_ids	Failover LDAP config IDs	ID REPEATING	
failover_use_interval	Failover Use Interval	INTEGER	
first_time_sync	First-time Synchronize	BOOLEAN	
group_obj_class	Group Class	CHAR(64)	
group_tree_sync	Group Tree Synchronize	BOOLEAN	

grp_search_base	Group Search Base	CHAR(255)	
grp_search_filter	Group Search Filter	CHAR(255)	
import_mode	Import Mode	CHAR(7)	
ldap_host	LDAP Host	CHAR(128)	
map_attr	Mapped Attributes	CHAR(32) REPEATING	
map_attr_type	Mapped Attribute Object Type	CHAR(32) REPEATING	
map_const_attr	Mapped Constant Attribute	CHAR(32) REPEATING	
map_const_val	Mapped Constant Value	CHAR(64) REPEATING	
map_rejection	Map Rejection	INTEGER REPEATING	
map_val	Map Value	CHAR(64) REPEATING	
map_val_type	Mapped Value Type	CHAR(1) REPEATING	
per_search_base	User Search Start Point	CHAR(255)	
per_search_filter	User Search Filter	CHAR(255)	
person_obj_class	Users Object Class	CHAR(64)	
port_number	Port Number	INTEGER	
rename_group_option	Rename Group	BOOLEAN	
rename_user_option	Rename User	BOOLEAN	
retry_count	Retry Count	INTEGER	
retry_interval	Retry Interval	INTEGER	
ssl_mode	SSL Mode	INTEGER	
ssl_port	SSL Port	INTEGER	
use_ext_auth_prog	Use External Authorization	BOOLEAN	
user_subtype	User Subtype	CHAR(64)	

Location (dm_location)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_system_path	File System Path	CHAR(255)	
mount_point_name	Mount Point Name	CHAR(32)	
no_validation	Validation	BOOLEAN	
path_type	Location Type	CHAR(16)	
security_type	Security Level	CHAR(32)	

Locator (dm_locator)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
resource_locator	Object Locator	CHAR(255)	

Media Profile (dm_media_profile)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cmd_file_paths	Command File Paths	CHAR(255) REPEATING	
filter_names	filter_names	CHAR(32) REPEATING	
filter_values	filter_values	CHAR(64) REPEATING	
object_type	object_type	CHAR(255)	
related_objects_only	Related Objects Only	BOOLEAN	
source_formats	Source Formats	CHAR(64) REPEATING	
src_object_type	src_object_type	CHAR(64) REPEATING	
target_formats	Target Formats	CHAR(64) REPEATING	

Method (dm_method)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_restartable	Is Restartable	BOOLEAN	
launch_async	Run Asynchronously	BOOLEAN	
launch_direct	Run Directly	BOOLEAN	
method_args	Method Arguments	CHAR(255) REPEATING	
method_type	Method Type	CHAR(32)	
method_verb	Procedure Command Line	CHAR(255)	
run_as_server	Run as Server	BOOLEAN	
success_return_codes	Success Return codes	INTEGER REPEATING	
success_status	Success Status	CHAR(255)	
timeout_default	Default Timeout	INTEGER	
timeout_max	Maximum Timeout	INTEGER	
timeout_min	Minimum Timeout	INTEGER	
trace_launch	Log Trace Messages	BOOLEAN	
use_method_content	Use Method Content	BOOLEAN	
use_method_server	Use Method Server	BOOLEAN	

Mount Point (dm_mount_point)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_system_path	Mount Point Path	CHAR(255)	
host_name	Host Name	CHAR(128)	
mac_preferred_alias	Macintosh Alias	CHAR(32)	
security_type	Security Level	CHAR(32)	
unix_preferred_alias	Unix Alias	CHAR(32)	
win_preferred_alias	Windows Alias	CHAR(32)	

Network Location Map (dm_network_location_map)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
begin_near_ip_address	Begin Near IP Address Range	CHAR(80) REPEATING	
default_netloc	Default Network Location	BOOLEAN	
end_near_ip_address	End Near IP Address Range	CHAR(80) REPEATING	
ip_address_range	IP Address Range	CHAR(240) REPEATING	
netloc_display_name	Network Location Name	CHAR(80)	
netloc_ident	Network Location Identifier	CHAR(80)	

Note (dm_note)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Output Device (dm_outputdevice)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
image_format	Print Format for Images	CHAR(64)	
os_name	Printer Name	CHAR(32)	
output_command	Unix Print Command	CHAR(128)	
output_formats	Supported Formats	CHAR(64) REPEATING	
output_mask	Print Job Number	CHAR(64)	
remove_command	Cancel Print Command	CHAR(128)	
status_command	Status Command	CHAR(128)	

Policy (dm_policy)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action_object_id	Procedure Object IDs	ID REPEATING	
alias_set_ids	Acceptable Alias Sets	ID REPEATING	
allow_attach	Allow Attach	BOOLEAN REPEATING	
allow_demote	Allow Demote	BOOLEAN REPEATING	
allow_schedule	Allow Scheduling	BOOLEAN REPEATING	
app_validation_id	Validation Application ID	ID	
app_validation_ver	Validation Application Version	CHAR(32)	
entry_criteria_id	Entry Criteria ID	ID REPEATING	
exception_state	Exception State	CHAR(32) REPEATING	
extension_type	State Extension Type	CHAR(32)	
i_state_no	State Number	INTEGER REPEATING	
include_subtypes	Include Subtypes	BOOLEAN REPEATING	
included_type	Included Types	CHAR(27) REPEATING	
java_methods	Use Java Methods	BOOLEAN	
r_definition_state	Definition State	INTEGER	
return_condition	Return Condition	INTEGER REPEATING	
return_to_base	Return to Base	BOOLEAN REPEATING	
state_class	State Class	INTEGER REPEATING	
state_description	State Description	CHAR(128) REPEATING	
state_name	State Name	CHAR(32) REPEATING	
state_type	State Type	CHAR(32) REPEATING	
system_actions	System Actions	ID REPEATING	
type_override_id	Type Override ID	ID REPEATING	
user_action_id	User Action ID	ID REPEATING	
user_action_service	User Action Service Names	CHAR(255) REPEATING	
user_action_ver	User Action Version	CHAR(32) REPEATING	
user_criteria_id	User Criteria ID	ID REPEATING	
user_criteria_service	User Criteria Service Names	CHAR(255) REPEATING	
user_criteria_ver	User Criteria Version	CHAR(32) REPEATING	
user_postproc_id	User Post Procedure ID	ID REPEATING	
user_postproc_ver	User Post Procedure Version	CHAR(32) REPEATING	
user_postprocessing_service	User Post-processing Service Names	CHAR(255) REPEATING	
user_validation_service	User Validation Service Name	CHAR(255) REPEATING	

Procedure (dm_procedure)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
user_runnable	Ready For Use	BOOLEAN	

Workflow Template (dm_process)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_choose_by	Performer Chosen By	CHAR(128) REPEATING	
act_choose_for	Choose Performer For	CHAR(128) REPEATING	
act_choose_name	Performer Choice Identifier	CHAR(128) REPEATING	
act_group_id	Performer Group ID	ID REPEATING	
act_group_name	Performer Group Name	CHAR(128) REPEATING	
act_performer_from	Performer From	CHAR(128) REPEATING	
act_performer_rule	Performer Rule	INTEGER REPEATING	
act_performer_to	Performer To	CHAR(128) REPEATING	
calendar_id	Calendar ID	ID	
current_environment	Current Environment	CHAR(64)	
deploy_environment	Deploy Environment	CHAR(64) REPEATING	
execution_flag	Execution Flag	INTEGER	
is_private	Is Private	BOOLEAN	
package_control	Package Control	INTEGER	
parameter_id	Parameter ID	ID REPEATING	
parameter_name	Parameter Name	CHAR(255) REPEATING	
perf_alias_set_id	Performer Alias Set ID	ID	
r_act_def_id	Activity Definition IDs	ID REPEATING	
r_act_name	Activity Name	CHAR(128) REPEATING	
r_act_priority	Activity Priority	INTEGER REPEATING	
r_act_type	Activity Type	INTEGER REPEATING	
r_definition_state	Definition State	INTEGER	
r_link_dest_act	Link Target Activity	CHAR(128) REPEATING	
r_link_dest_port	Link Target Port	CHAR(16) REPEATING	
r_link_name	Link Name	CHAR(16) REPEATING	
r_link_src_act	Source Activity	CHAR(128) REPEATING	
r_link_src_port	Source Output Port	CHAR(16) REPEATING	
sd_element_acl	SD Element ACL	ID REPEATING	
sd_element_default_acl	SD ELement Default ACL	ID	
sd_element_default_value	SD Element Default Value	CHAR(2000) REPEATING	
sd_element_name	SD Element Name	CHAR(255) REPEATING	
sd_element_options	SD Element Options	INTEGER REPEATING	
sd_element_parent_id	SD Element Parent ID	ID REPEATING	
sd_element_type	SD Element Type	ID REPEATING	
system_name	System Name	CHAR(512)	
target_namespace_uri	Target Namespace URI	CHAR(2000)	

Public Key Certificate (dm_public_key_certificate)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
certificate_value	Certificate Value	CHAR(1900)	
key_identifier	Key Identifier	CHAR(40)	
key_type	Key Type	INTEGER	
private_key_identifier	Private Key Identifier	CHAR(40)	

Qual Comp (dm_qual_comp)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
available_offline	Available Offline	BOOLEAN	

class_name	Component Functionality	CHAR(64)	
client_capability	Client Capability	INTEGER	
component_obj_id	Component ID	ID	
is_global	Is Global	BOOLEAN	
nls_label	NLS Label	CHAR(255)	
valid_groups	Valid Groups	CHAR(255) REPEATING	

Query (dm_query)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Registered (dm_registered)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_count	Column Count	INTEGER	
column_datatype	Column Datatype List	CHAR(64) REPEATING	
column_length	Column Length	INTEGER REPEATING	
column_name	Column Name List	CHAR(64) REPEATING	
group_table_permit	Group Table Permission	INTEGER	
is_key	Indexed Column	BOOLEAN REPEATING	
owner_table_permit	Owner Table Permission	INTEGER	
synonym_for	RDBMS Table Synonym	CHAR(254)	
table_name	RDBMS Table Name	CHAR(64)	
table_owner	RDBMS Table Owner	CHAR(255)	
world_table_permit	World Table Permission	INTEGER	

Sysobject (dm_reporting_server_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	description	CHAR(200)	
url	url	CHAR(200)	

Retainer (dm_retainer)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aging_method	Aging Method	INTEGER	
disposition_rule	Disposition Rule	INTEGER	
enforcement_rule	Enforcement Rule	INTEGER	
immutability_rule	Immutability Rule	INTEGER	
r_retention_status	Retention Status	INTEGER	
rendition_rule	Rendition Rule	INTEGER	
retainer_root_id	Retainer Root ID	ID	
retainer_strategy	Retainer Strategy	INTEGER	
retention_date	Retention Date	TIME	
retention_interval	Retention Interval In Seconds	INTEGER	
retention_rule_type	Retention Rule Type	INTEGER	
retention_storage_class	Retention Storage Class	CHAR(40)	

Router (dm_router)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attached_status	Attached Status	CHAR(16)	
attached_task_status	Attached Task Status	CHAR(16) REPEATING	
child_router_id	Child Router Object ID	ID REPEATING	
dependency_list	Task Dependency List	CHAR(128) REPEATING	
dependency_type	Task Dependency Type	CHAR(5) REPEATING	
instruction_page	Instruction Page Number	INTEGER REPEATING	
late_action	Late Action	CHAR(32) REPEATING	
next_tasks_list	Next Tasks List	CHAR(64) REPEATING	
next_tasks_type	Next Tasks Type	CHAR(10) REPEATING	
operations	User Written Applications	CHAR(10) REPEATING	
package_id	Routed Object ID	ID	
package_label	Routed Object Label	CHAR(32)	
parent_router_id	Parent Router ID	ID	
parent_task_number	Parent Router Task Number	CHAR(5)	
plan_end_date	Planned End Date	TIME REPEATING	
plan_start_date	Started	TIME REPEATING	
priority	Task Priority	INTEGER REPEATING	
r_actual_end_date	Actual End Date	TIME REPEATING	
r_actual_start_date	Actual Start Date	TIME REPEATING	
r_completion_date	Router Completion Date	TIME	
r_current_tasks	Router Current Tasks	CHAR(255)	
r_router_state	Router State	CHAR(10)	
r_sign_off_date	Signed Off	TIME REPEATING	
r_sign_off_user	Sign Off User	CHAR(255) REPEATING	
r_stamp	Stamp ID	ID	
r_start_date	Start Date	TIME	
r_task_stamp	Router Task Stamp	ID REPEATING	
r_task_state	Status	CHAR(10) REPEATING	
r_task_user	Task User Name	CHAR(255) REPEATING	
r_validation_flag	Router Validated	BOOLEAN	
router_category	Router Category	CHAR(16)	
router_type	Router Type	CHAR(10)	
sign_off_required	Sign Off Required	BOOLEAN REPEATING	
supervisor_name	Router Supervisor Name	CHAR(255)	
task_content_type	Task Content Type	CHAR(32) REPEATING	
task_name	Task Name	CHAR(32) REPEATING	
task_number	Task Number	CHAR(5) REPEATING	
task_owner	Task Owner	CHAR(255) REPEATING	
task_package_id	Task Object ID	ID REPEATING	
task_package_label	Task Object Label	CHAR(32) REPEATING	
task_type	Task Type	CHAR(5) REPEATING	

Script (dm_script)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Server Configuration (dm_server_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

a_silent_login	Silent Login	BOOLEAN	
agent_launcher	Agent Launcher	CHAR(32)	
alias_set_id	Default Alias Set	ID	
app_server_name	Application Server Name	CHAR(32) REPEATING	
app_server_uri	Application Server URI	CHAR(255) REPEATING	
application_access_control	Use App. Access Control Tokens	BOOLEAN	
assume_user_location	Assume User Program Location	CHAR(32)	
auth_plugin_location	Authentication Plugin Location	CHAR(32)	
cached_types	Cached Types	CHAR(32) REPEATING	
change_password_location	Change Password Program Location	CHAR(32)	
checkpoint_interval	Checkpoint Frequency	INTEGER	
client_cache_size	Maximum Client Cache Size	INTEGER	
common_location	Common Directory Location	CHAR(32)	
compound_integrity	Enforce Referential Integrity for VDM	BOOLEAN	
concurrent_sessions	Number of Concurrent Sessions	INTEGER	
dba_location	DBA Location	CHAR(255)	
default_acl	Default Permission Set	INTEGER	
default_client_codepage	Default Client Codepage	CHAR(64)	
events_location	Events Location	CHAR(32)	
extra_directory_config_id	Additional LDAP Directory IDs	ID REPEATING	
far_stores	Far Storage Areas	CHAR(32) REPEATING	
fulltext_location	Fulltext Location	CHAR(64)	
jms_config_id	jms_config_id	ID REPEATING	
jms_mode	jms_mode	CHAR(32) REPEATING	
jms_proximity	jms_proximity	INTEGER REPEATING	
jms_type	jms_type	INTEGER	
keep_entry_interval	Keep Entry Interval	INTEGER	
ldap_config_id	LDAP Config Object ID	ID	
locale_name	Locale Name	CHAR(32)	
log_location	Log Location	CHAR(32)	
login_ticket_timeout	Login Ticket Timeout	INTEGER	
mail_method	Mail Method	CHAR(32)	
max_cm_parallel_degree	Content Migration Max Concurrent Sessions	INTEGER	
max_login_ticket_timeout	Login Ticket Timeout Maximum	INTEGER	
netstor_bin_location	Netstore Bin Location	CHAR(32)	
nfs_enabled	NFS Enabled	BOOLEAN	
nls_location	NLS Location	CHAR(32)	
operator_name	Operator Name	CHAR(255)	
projection_enable	Project to DocBroker	BOOLEAN REPEATING	
projection_netloc_enable	Network Location Enabled	BOOLEAN REPEATING	
projection_netloc_id	Network Location Identifier	CHAR(80) REPEATING	
projection_notes	Projection Notes	CHAR(80) REPEATING	
projection_ports	Project to Port	INTEGER REPEATING	
projection_proxval	Proximity Value	INTEGER REPEATING	
projection_targets	DocBroker Host	CHAR(80) REPEATING	
r_castore_enabled	CA Store Enabled	INTEGER	
r_host_name	Host Name	CHAR(64)	
r_install_domain	Windows NT Domain	CHAR(16)	
r_install_owner	Installation Owner	CHAR(255)	
r_process_id	Parent Server Process ID	INTEGER	
r_server_version	Server Version Number	CHAR(32)	
r_trusted_mode	Trusted Mode	INTEGER	
rend_backing_store	Fulltext Renditions Storage Area	CHAR(32)	
restrict_su_ticket_login	Restrict Superuser Ticket Use	BOOLEAN	
rightsite_image	RightSite Image	CHAR(255)	
secure_connect_mode	Connection Mode	CHAR(16)	
secure_writer_location	Secure Writer Location	CHAR(32)	
server_cache_size	Maximum Server Cache Size	INTEGER	
server_os_codepage	Server OS Codepage	CHAR(64)	
sibling_checkpoint_interval	Sibling Checkpoint Interval	INTEGER	
sibling_export_enabled	Sibling Export Enabled	BOOLEAN	

signature_chk_loc	Signature Check Location	CHAR(32)	
smtp_server	SMTP Server	CHAR(64)	
stage_destroyer_location	Staged Document Location	CHAR(32)	
system_converter_location	System Converter Location	CHAR(255)	
system_shutdown_timeout	system_shutdown_timeout	INTEGER	
temp_location	Temp Location	CHAR(32)	
turbo_backing_store	Storage Area for Turbo/Blob Indexed Renditions	CHAR(32)	
user_converter_location	Transformation Scripts Location	CHAR(32)	
user_validation_location	User Validation Program Location	CHAR(32)	
verity_location	Verity Location	CHAR(32)	
web_server_loc	Web Server Location	CHAR(255)	
web_server_port	Web Server Port	INTEGER	
wf_agent_notify_newtask	wf_agent_notify_newtask	BOOLEAN	
wf_agent_worker_threads	Workflow Agent Worker Threads	INTEGER	
wf_sleep_interval	Workflow Sleep Interval	INTEGER	

Smart List (dm_smart_list)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_results	Has Results	BOOLEAN	
query_type	Query Type	CHAR(32)	
results_count	Results Count	INTEGER	
selected_sources	Selected Sources	CHAR(256) REPEATING	

SSA Policy (dm_ssa_policy)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_activated	Activated	BOOLEAN	

System Process Config (dm_sysprocess_config)

Supertype: dm_sysobject Top
Subtypes: dm_jms_config

Attribute Name	Label	Data Type	Description
base_uri	Base URI	CHAR(255) REPEATING	
config_type	Config Type	INTEGER	
is_disabled	Is Disabled	BOOLEAN	
network_locations	Network Locations	CHAR(80) REPEATING	
projection_enable	Projection Enable	BOOLEAN REPEATING	
projection_netloc_enable	Projection Network Location Enable	BOOLEAN REPEATING	
projection_netloc_ident	Projection Network Location Identification	CHAR(80) REPEATING	
projection_ports	Projection Ports	INTEGER REPEATING	
projection_proximity_value	Projection Proximity Value	INTEGER REPEATING	
projection_targets	Projection Targets	CHAR(80) REPEATING	
server_config_id	Server Config ID	ID REPEATING	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
servlet_name	Servlet Name	CHAR(32) REPEATING	
supported_protocol	Supported Protocol	CHAR(6) REPEATING	

JMS Configuration (dm_jms_config)
Supertype: dm_sysprocess_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (dm_transform_request)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
store_result_in_repo	Store result in repository	BOOLEAN	
target_folder	Target Folder	CHAR(64)	
transformation_type	Transformation Type	CHAR(32)	
zip_output	Zip Output	BOOLEAN	

Validation Descriptor (dm_validation_descriptor)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
descriptor_version	Descriptor Version	CHAR(16)	
parameter_names	Parameter Names	CHAR(255) REPEATING	

WebCache Configuration (dm_webc_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_event_number	Event Number	INTEGER	
a_increment_cnt	Increment Count	INTEGER	
a_initial_publish	Initial Publication	TIME	
a_last_increment	Last Incremental Refresh	TIME	
a_publish_status	Publication Status	CHAR(128)	
a_refresh_date	Last Full Refresh	TIME	
content_meta_tags	Insert Metatags	BOOLEAN	
effective_label	Effective Label	CHAR(32)	
export_directory	Export Directory	CHAR(255)	
export_properties	Export Properties	BOOLEAN	
is_active	Active	BOOLEAN	
method_trace_level	Trace Level	INTEGER	
notification_user	Notification User	CHAR(255)	
publish_arguments	Publish Arguments	CHAR(255)	
send_notification	Send Notification	BOOLEAN	
source_attr_isrep	Source Attribute is Repeating	BOOLEAN REPEATING	
source_attr_length	Source Attribute Length	INTEGER REPEATING	
source_attr_type	Source Attribute Type	INTEGER REPEATING	
source_attrs	Source Attributes	CHAR(80) REPEATING	
source_folder_id	Source Folder ID	ID	
source_formats	Source Attribute Formats	CHAR(64) REPEATING	
source_version	WebCache Version	CHAR(32)	
target_id	WebC Target Object ID	ID REPEATING	
transfer_method	Transfer Method	CHAR(32)	
version_labels	Versions to Publish	CHAR(32) REPEATING	

WebCache Target (dm_webc_target)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
app_server	App Server	CHAR(32)	
app_server_version	App Server Version	CHAR(32)	
online_sync	Available during Synchronization	BOOLEAN	
online_sync_dir	Synchronization Directory	CHAR(255)	
post_sync_script	Post-synchronization Script	CHAR(48)	
pre_sync_script	Pre-synchronization Script	CHAR(48)	
propdb_dbversion	Target RDBMS Version	CHAR(32)	
propdb_flags	Propdb Flags	CHAR(64) REPEATING	
propdb_tablename	PropertyDB Tablename	CHAR(64)	
secure_connection	Transfer Port	CHAR(16)	
sync_arguments	Synchronization Arguments	CHAR(128) REPEATING	
target_host	Target Host	CHAR(128)	
target_is_active	Active Target	BOOLEAN	
target_raw_port	Target Port Number	INTEGER	
target_root_dir	Target Root Directory	CHAR(255)	
target_ssl_port	Target SSL Port	INTEGER	
target_version	WebCache Version	CHAR(32)	
target_virtual_dir	Target Virtual Directory	CHAR(255)	
transfer_arguments	Transfer Arguments	CHAR(128) REPEATING	
transfer_directory	Transfer Directory	CHAR(255)	
transfer_domain	Transfer Domain	CHAR(16)	
transfer_protocol	Transfer Protocol	CHAR(16)	
transfer_user	Transfer User	CHAR(255)	

Calendar Event (dmc_calendar_event)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
change_number	Sequence	INTEGER	
end_date	End	TIME	
event_attendees	Attendees	ID REPEATING	
event_description	Description	CHAR(2000)	
event_location	Location	CHAR(128)	
event_organizer	Organizer	ID	
event_priority	Priority	INTEGER	
event_uid	Unique ID	CHAR(255)	
exception_dates	Exceptions	TIME REPEATING	
has_date_only	All day event?	BOOLEAN	
is_transparent	Is Free?	BOOLEAN	
other_attendees	Other Attendees	CHAR(255) REPEATING	
recurrence_dates	Recurrence Dates	TIME REPEATING	
recurrence_end	Recurrence End	TIME	
recurrence_id	recurrence_id	TIME	
recurrence_rule	Recurrence Rule	CHAR(1024)	
start_date	Start	TIME	

Class (dmc_class)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
class_category	Class Category	CHAR(255)	

class_description	Class Description	CHAR(1024)	
metamodel_id	Metamodel ID	ID	
smart_parameters	smart_parameters	CHAR(1024) REPEATING	

Constraint Set (dmc_constraint_set)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
constraint_metadata	Constraint Metadata	CHAR(1024) REPEATING	
constraint_name	Constraint Name	CHAR(255) REPEATING	
module_name	Module Name	CHAR(255) REPEATING	

Sysobject (dmc_cts_reporting_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
archiving_cts_instance	Archiving CTS Instance	CHAR(64)	
archiving_datasize	Archiving Datasize	INTEGER	
archiving_flag	Archiving Config Flag	BOOLEAN	
archiving_interval	Archiving Interval	INTEGER	
archiving_monitor	Archiving Monitor	INTEGER	
archiving_status	Archiving Status	CHAR(32)	
reporting_config_flag	Reporting Config Flag	BOOLEAN	

Sysobject (dmc_cts_request_archiving)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cts_server_name	CTS Server Name	CHAR(32)	
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
job_error_details	Job Error Details	CHAR(255)	
job_priority	Job Priority	INTEGER	
job_status	Job Status	CHAR(32)	
parameters	Parameters	CHAR(255)	
profile_name	Profile Name	CHAR(32)	
queue_id	Queue Item Id	CHAR(32)	
queueitem_added_time	Queue Item Added Time	TIME	
queueitem_signed_off_time	Queue Item Signed Off Time	TIME	
response_object_id	Response Object id	CHAR(32)	
source_file_size	Source File Size	DOUBLE	
source_format	Source Format	CHAR(32)	
source_object_id	Source Object Id	CHAR(32)	
store_result_in_repo	Store result in repository	BOOLEAN	
target_file_size	Target File Size	DOUBLE	
target_format	Target Format	CHAR(32)	
target_object_id	Target Object Id	CHAR(32)	
trans_completed_time	Transformation Completed Time	TIME	
transformation_type	Transformation Type	CHAR(32)	
user_name	User Name	CHAR(255)	

Sysobject (dmc_dar)
Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
manifest_version	manifest_version	CHAR(32)	
project_version_major	Project Major Version	INTEGER	
project_version_minor	Project Minor Version	INTEGER	

Data table row (dmc_datatable_row)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Data Table Schema (dmc_datatable_schema)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_counter	Column counter	INTEGER	
is_enterprise	Is this an enterprise table	BOOLEAN	
next_autonumber	Next autonumber	INTEGER	
row_type	Row type	CHAR(32)	
title_column	Title column	CHAR(32)	

Sysobject (dmc_metamodel)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Message Queue Config (dmc_mq_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_priority	Default Priority	INTEGER	
delivery_timeout	Delivery Timeout	INTEGER	
expiration_interval	Expiration Interval	INTEGER	
max_redeliveries	Maximum Redeliveries	INTEGER	
permissions	Permissions	INTEGER REPEATING	
queue_name	Queue Name	CHAR(32)	
queue_users	Queue Users	CHAR(256) REPEATING	
retain_dead_message	Retain Dead Messages	BOOLEAN	
retain_period	Retention Period	INTEGER	

Process Parameter (dmc_process_parameter)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	Boolean Value	BOOLEAN	
date_value	Date Value	TIME	
deploy_environment	Deploy Environment	CHAR(64)	
double_value	Double Value	DOUBLE	

int_value	Integer Value	INTEGER	
parameter_description	Parameter Description	CHAR(255)	
parameter_name	Parameter Name	CHAR(255)	
parameter_type	Parameter Type	INTEGER	
process_id	Process ID	ID	
string_value	String Value	CHAR(2000)	

Relationship Definition (dmc_relationship_def)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_composition	Is Composition	BOOLEAN	
is_private	Is Private	BOOLEAN	
operation_module	Operation Module	CHAR(255) REPEATING	
operation_module_metadata	Operation Module Metadata	CHAR(1024) REPEATING	
operation_name	Operation Name	CHAR(255) REPEATING	
rel_degree	Relationship Degree	INTEGER	
rel_description	Relationship Description	CHAR(1024)	
required_source_aspects	Required Source Aspects	CHAR(64) REPEATING	
required_target_aspects	Required Target Aspects	CHAR(64) REPEATING	
source_constraint_set_id	Source Constraint Set ID	ID	
source_role	Source Role	CHAR(255)	
source_type	Source Type	CHAR(27)	
target_constraint_set_id	Target Constraint Set ID	ID	
target_role	Target Role	CHAR(255)	
target_type	Target Type	CHAR(27)	

Rich text (dmc_richtext)

Supertype: dm_sysobject Top
Subtypes: dmc_comment

Attribute Name	Label	Data Type	Description
anchor_id	Internal Anchors	ID REPEATING	
content_value	Small Content	CHAR(2000)	
has_content	Has Contents	BOOLEAN	

Comment (dmc_comment)

Supertype: dmc_richtext Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
comment_creation_date	Comment Creation Date	TIME	
comment_creator	Comment Creator	CHAR(128)	
comment_id	Internal Comment ID	INTEGER	
comment_modtag	Comment Modtag	INTEGER	
comment_parentid	Comment Parent ID	INTEGER	
x_comment_id	Internal Comment ID	DOUBLE	
x_comment_parentid	Comment Parent ID	DOUBLE	

TaskSpace Application (dmc_taskspace_app)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Workflow Package Type Info (dmc_wf_package_type_info)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_is_filterable	Attribute Is Filterable	INTEGER REPEATING	
package_type_name	Package Type Name	CHAR(27)	
report_type_name	Report Type Name	CHAR(27)	
reportable_attribute	Reportable Attribute	CHAR(40) REPEATING	

Sysobject (dmc_wfsd_element_parent)

Supertype: dm_sysobject Top
Subtypes: dmc_wfsd_element

Attribute Name	Label	Data Type	Description
allow_propagating_changes	allow_propagating_changes	BOOLEAN	
i_orig_parent	i_orig_parent	ID	
i_sharing_type	i_sharing_type	ID	

Sysobject (dmc_wfsd_element)

Supertype: dmc_wfsd_element_parent Top
Subtypes: dmc_wfsd_element_bool_re dmc_wfsd_element_boolean dmc_wfsd_element_date dmc_wfsd_element_date_re dmc_wfsd_element_double dmc_wfsd_element_double_re dmc_wfsd_element_int_re dmc_wfsd_element_integer dmc_wfsd_element_string dmc_wfsd_element_string_re

Attribute Name	Label	Data Type	Description
i_partition	Partition Number	INTEGER	
i_sharing_parent	i_sharing_parent	ID	
i_vstamp	Version Stamp	INTEGER	
object_name	Name	CHAR(255)	
process_id	process_id	ID	
r_page_cnt	Content File Count	INTEGER	
sd_type_info_id	sd_type_info_id	ID	
workflow_id	workflow_id	ID	

Sysobject (dmc_wfsd_element_bool_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN REPEATING	

Sysobject (dmc_wfsd_element_boolean)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

Sysobject (dmc_wfsd_element_date)

Supertype: dmc_wfsd_element Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

Sysobject (dmc_wfsd_element_date_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME REPEATING	

Sysobject (dmc_wfsd_element_double)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

Sysobject (dmc_wfsd_element_double_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE REPEATING	

Sysobject (dmc_wfsd_element_int_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER REPEATING	

Sysobject (dmc_wfsd_element_integer)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

Sysobject (dmc_wfsd_element_string)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

Sysobject (dmc_wfsd_element_string_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000) REPEATING	

Sysobject (dmc_wfsd_type_info)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_default_value	attr_default_value	CHAR(255) REPEATING	
attr_description	attr_description	CHAR(255) REPEATING	
attr_display_name	attr_display_name	CHAR(255) REPEATING	
attr_element_type_name	attr_element_type_name	CHAR(40) REPEATING	
attr_is_filterable	attr_is_filterable	INTEGER REPEATING	
attr_is_repeating	attr_is_repeating	INTEGER REPEATING	
attr_is_reportable	attr_is_reportable	INTEGER REPEATING	
attr_is_searchable	attr_is_searchable	INTEGER REPEATING	
attr_sdt_name	attr_sdt_name	CHAR(2000) REPEATING	
attr_type	attr_type	INTEGER REPEATING	
element_type_name	element_type_name	CHAR(27)	
report_type_name	report_type_name	CHAR(27)	
sdt_name	sdt_name	CHAR(255)	
target_namespace_uri	target_namespace_uri	CHAR(2000)	
type_description	type_description	CHAR(1024)	
xml_config_id	xml_config_id	ID	
xml_schema_id	xml_schema_id	ID	

Sysobject (dmc_xcp_alert)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
alert_description	alert_description	CHAR(200)	
alert_failed_actions	alert_failed_actions	CHAR(64) REPEATING	
alert_namespace	alert_namespace	CHAR(7)	
alert_severity	alert_severity	CHAR(6)	
alert_source	alert_source	CHAR(200)	
alert_status	alert_status	CHAR(15)	
is_alert_action_triggered	is_alert_action_triggered	BOOLEAN	

Sysobject (dmc_xcp_alert_mapping)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
alert_action_name	alert_action_name	CHAR(64)	
alert_action_target	alert_action_target	CHAR(64)	
alert_action_target_attrs	alert_action_target_attrs	CHAR(64) REPEATING	
alert_action_type	alert_action_type	CHAR(40)	
alert_attrs	alert_attrs	CHAR(256) REPEATING	
alert_expression	alert_expression	CHAR(200)	
alert_object_type_name	alert_object_type_name	CHAR(27)	
alert_source_urn	alert_source_urn	CHAR(255)	

Sysobject (dmc_xcp_app_config)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_description	config_description	CHAR(2000)	
config_label	config_label	CHAR(255)	
config_name	config_name	CHAR(255)	
config_type	config_type	CHAR(255)	
namespace	namespace	CHAR(255)	
property_datatype	property_datatype	CHAR(255) REPEATING	
property_name	property_name	CHAR(255) REPEATING	
property_value	property_value	CHAR(400) REPEATING	

Sysobject (dmc_xcp_artifact_bundle)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adoptedartifact	adoptedartifact	BOOLEAN	
artifact_ids	artifact_ids	ID REPEATING	
artifact_install_status	artifact_install_status	CHAR(100) REPEATING	
artifact_urn	artifact_urn	CHAR(512) REPEATING	
bundle_install_status	bundle_install_status	INTEGER	
bundle_library_id	bundle_library_id	ID REPEATING	
bundle_version	bundle_version	CHAR(64)	
installed_object_ids	installed_object_ids	ID REPEATING	
namespace	namespace	CHAR(7)	

Expression Code (dmi_expr_code)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_type_name	Type Name	CHAR(32)	
parent_id	Parent ID	ID	

Sysobject (markup_migration)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
migration_start_time	migration_start_time	TIME	
publication_id	publication_id	CHAR(100)	
source_object_id	source_object_id	ID	
status	status	CHAR(20)	

O2 Options (o2_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
supported_formats	supported_formats	CHAR(32) REPEATING	

Sysobject (otiv_publication)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
access_count	access_count	INTEGER	
last_access_date	last_access_date	TIME	
publication_date	publication_date	TIME	
publication_id	publication_id	CHAR(100)	
publication_storage_size	publication_storage_size	INTEGER	
source_object_id	source_object_id	ID	

Sysobject (rse_instance)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
promote_on_save_from	promote_on_save_from	CHAR(64) REPEATING	
promote_on_save_to	promote_on_save_to	CHAR(64) REPEATING	
rse_attribute_group_gen	rse_attribute_group_gen	CHAR(64) REPEATING	
rse_attribute_names	rse_attribute_names	CHAR(64) REPEATING	
rse_attribute_states	rse_attribute_states	CHAR(1000) REPEATING	
rse_attribute_tag_values	rse_attribute_tag_values	CHAR(1000) REPEATING	
rse_doctypes	rse_doctypes	CHAR(64) REPEATING	
rse_hashes	rse_hashes	CHAR(128) REPEATING	
rse_model_name	rse_model_name	CHAR(32)	
rse_pattern	rse_pattern	CHAR(1000)	
rse_pattern_attributes	rse_pattern_attributes	CHAR(64) REPEATING	
rse_pattern_values	rse_pattern_values	CHAR(1000) REPEATING	
rse_resolved_attributes	rse_resolved_attributes	CHAR(1000) REPEATING	

Sysobject (rse_model)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rse_doctype	rse_doctype	CHAR(64)	
rse_model_name	rse_model_name	CHAR(32)	
rse_pattern_attributes	rse_pattern_attributes	CHAR(64) REPEATING	
rse_patterns	rse_patterns	CHAR(1000) REPEATING	

X3 Options (x3_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
gadget_server_url	gadget_server_url	CHAR(255)	
lock_config	lock_config	BOOLEAN	

X3 Preferences (x3_preferences)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_workspace	default_workspace	CHAR(2000)	
default_workspace_change	default_workspace_change	BOOLEAN	

download_location_checkout	download_location_checkout	CHAR(2000) REPEATING	
download_location_view	download_location_view	CHAR(2000) REPEATING	
download_machine_name	download_machine_name	CHAR(2000) REPEATING	
import_content_same	import_content_same	BOOLEAN	
import_content_same_prop	import_content_same_prop	BOOLEAN	
last_used_object	last_used_object	CHAR(2000)	
last_used_workspace	last_used_workspace	CHAR(2000)	
portal_menu_position	portal_menu_position	CHAR(32)	
portal_menu_width	portal_menu_width	INTEGER	
portal_row_height	portal_row_height	CHAR(32)	
user_client_experience	user_client_experience	CHAR(20) REPEATING	
workspace_no_restore	workspace_no_restore	BOOLEAN	
workspace_restore_hide	workspace_restore_hide	BOOLEAN	

Sysobject (xcp_artifact_bundle)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adoptedartifact	adoptedartifact	BOOLEAN REPEATING	
artifactid	artifactid	CHAR(100) REPEATING	
artifactinstallstatus	artifactinstallstatus	CHAR(100) REPEATING	
artifacturn	artifacturn	CHAR(512) REPEATING	
bundleinstallstatus	bundleinstallstatus	INTEGER	
bundlelibrary	bundlelibrary	ID REPEATING	
bundleversion	bundleversion	CHAR(64)	
installedobjectid	installedobjectid	CHAR(2000) REPEATING	
namespace	namespace	CHAR(7)	
org_object_name	org_object_name	CHAR(255) REPEATING	

Sysobject (xcp_base_checklist)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
item_description	item_description	CHAR(2000)	
item_id	item_id	INTEGER	
item_priority	item_priority	INTEGER	
item_status	item_status	INTEGER	

Sysobject (xcp_bpm_events)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
process_id	process_id	ID	
process_name	process_name	CHAR(255)	
supervisor_name	supervisor_name	CHAR(255)	
workflow_id	workflow_id	ID	
workflow_name	workflow_name	CHAR(128)	
workflow_start_date	workflow_start_date	TIME	

Sysobject (xcp_bpm_license_key)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
license_key	license_key	CHAR(500)	

Containment (dmr_containment)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_contain_desc	Containment Description	CHAR(255)	
a_contain_type	Containment Type	CHAR(32)	
component_id	Component Chronicle ID	ID	
copy_child	Behavior On Copy	INTEGER	
follow_assembly	Use Assembly	BOOLEAN	
i_is_replica	Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Version Stamp	INTEGER	
order_no	Component Order Number	DOUBLE	
parent_id	Parent ID	ID	
use_node_ver_label	Use Early-Bound Version Label	BOOLEAN	
version_label	Version Label	CHAR(32)	

Assembly (dm_assembly)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_contain_desc	XML Reference ID String	CHAR(255)	
a_contain_type	XML Reference Type	CHAR(32)	
book_id	Virtual Document ID	ID	
component_chron_id	Component Chronicle ID	ID	
component_id	Component ID	ID	
depth_no	Component Depth	INTEGER	
i_is_replica	Replica	BOOLEAN	
i_partition	Partition Number	INTEGER	
i_vstamp	Version Stamp	INTEGER	
order_no	Component Order No.	DOUBLE	
parent_id	Containing Document ID	ID	
path_name	Path Name	CHAR(765)	

Expression Code (dmi_expr_code)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_type_name	Type Name	CHAR(32)	
parent_id	Parent ID	ID	

Key (dm_key)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
is_unique	Unique	BOOLEAN	

key_attributes	Key Attributes	CHAR(32) REPEATING	
parent_id	Parent ID	ID	
type_name	Type Name	CHAR(32)	

Value Assistance (dm_value_assist)

Supertype: (None) Top
Subtypes: dm_value_func dm_value_list dm_value_query

Attribute Name	Label	Data Type	Description
complete_list	Acceptable Values	BOOLEAN	
domain_type	Value Datatype	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
object_name	Object Name	CHAR(32)	
parent_id	Parent ID	ID	
use_as_constraint	Use As Constraint	BOOLEAN	
value_estimate	Expected Returned Value Count	INTEGER	

Value Function (dm_value_func)

Supertype: dm_value_assist Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
func_expression	Functional Expression ID	ID	
value_separator	Value Separator	CHAR(1)	

Value List (dm_value_list)

Supertype: dm_value_assist Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
valid_values	Valid Values	CHAR(255) REPEATING	

Value Query (dm_value_query)

Supertype: dm_value_assist Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_caching	Allow Caching	BOOLEAN	
query_attribute	Query Attribute	CHAR(32)	
query_string	DQL SELECT Statement	CHAR(255) REPEATING	

Value List (dm_value_list)

Supertype: dm_value_assist Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
valid_values	Valid Values	CHAR(255) REPEATING	

Value Query (dm_value_query)

Supertype: dm_value_assist Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_caching	Allow Caching	BOOLEAN	
query_attribute	Query Attribute	CHAR(32)	
query_string	DQL SELECT Statement	CHAR(255) REPEATING	

Value Function (dm_value_func)

Supertype: dm_value_assist Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
func_expression	Functional Expression ID	ID	
value_separator	Value Separator	CHAR(1)	

Expression (dm_expression)

Supertype: (None) Top
Subtypes: dm_builtin_expr dm_func_expr dm_literal_expr

Attribute Name	Label	Data Type	Description
expression_name	Expression Name	CHAR(32)	
expression_text	Expression Text	CHAR(255) REPEATING	
expression_type	Expression Data Type	INTEGER	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
parent_id	Referencing Object	ID	

Builtin Expression (dm_builtin_expr)

Supertype: dm_expression Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
builtin_tag	Function Tag	INTEGER	

Functional Expression (dm_func_expr)

Supertype: dm_expression Top
Subtypes: dm_cond_expr

Attribute Name	Label	Data Type	Description
attr_object_index	Attribute Index	INTEGER REPEATING	
attribute_name	Attributes Passed to Expression	CHAR(32) REPEATING	
code_page	Code Page Number	INTEGER REPEATING	
expression_kind	Expression Kind	INTEGER	
expression_lang	Expression Language	INTEGER	
object_alias	Type Alias	CHAR(128) REPEATING	
repeat_attr_index	Repeating Attribute Index	INTEGER REPEATING	
routine_id	Routine ID	ID	
routine_name	Entry Point	CHAR(255)	
source_page	Source Page	INTEGER REPEATING	
type_name	Type Name	CHAR(32) REPEATING	

Conditional Expression (dm_cond_expr)

Supertype: dm_func_expr Top

Subtypes: dm_cond_id_expr

Attribute Name	Label	Data Type	Description
expression_list	Conditional Expression Object List	ID REPEATING	

Conditional ID Expression (dm_cond_id_expr)

Supertype: dm_cond_expr Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_id	Default Return Value	ID	
id_list	Non-default Return Values	ID REPEATING	

Literal Expr (dm_literal_expr)

Supertype: dm_expression Top
Subtypes: (None)

(No additional attributes.)

Literal Expr (dm_literal_expr)

Supertype: dm_expression Top
Subtypes: (None)

(No additional attributes.)

Builtin Expression (dm_builtin_expr)

Supertype: dm_expression Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
builtin_tag	Function Tag	INTEGER	

Functional Expression (dm_func_expr)

Supertype: dm_expression Top
Subtypes: dm_cond_expr

Attribute Name	Label	Data Type	Description
attr_object_index	Attribute Index	INTEGER REPEATING	
attribute_name	Attributes Passed to Expression	CHAR(32) REPEATING	
code_page	Code Page Number	INTEGER REPEATING	
expression_kind	Expression Kind	INTEGER	
expression_lang	Expression Language	INTEGER	
object_alias	Type Alias	CHAR(128) REPEATING	
repeat_attr_index	Repeating Attribute Index	INTEGER REPEATING	
routine_id	Routine ID	ID	
routine_name	Entry Point	CHAR(255)	
source_page	Source Page	INTEGER REPEATING	
type_name	Type Name	CHAR(32) REPEATING	

Conditional Expression (dm_cond_expr)

Supertype: dm_func_expr Top
Subtypes: dm_cond_id_expr

Attribute Name	Label	Data Type	Description
expression_list	Conditional Expression Object List	ID REPEATING	

Conditional ID Expression (dm_cond_id_expr)

Supertype: dm_cond_expr Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_id	Default Return Value	ID	
id_list	Non-default Return Values	ID REPEATING	

Conditional Expression (dm_cond_expr)

Supertype: dm_func_expr Top
Subtypes: dm_cond_id_expr

Attribute Name	Label	Data Type	Description
expression_list	Conditional Expression Object List	ID REPEATING	

Conditional ID Expression (dm_cond_id_expr)

Supertype: dm_cond_expr Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_id	Default Return Value	ID	
id_list	Non-default Return Values	ID REPEATING	

Conditional ID Expression (dm_cond_id_expr)

Supertype: dm_cond_expr Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_id	Default Return Value	ID	
id_list	Non-default Return Values	ID REPEATING	

Data Dictionary Information (dm_dd_info)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allowed_search_ops	Allowed Search Operators	INTEGER REPEATING	
auditable_appevents	Auditable Application Events	CHAR(64) REPEATING	
auditable_sysevents	Auditable System Events	CHAR(64) REPEATING	
comp_classifier	Qualified Components	CHAR(128) REPEATING	
computed_dep_usr	Computed Dep User	BOOLEAN	
computed_expr_dep	Computed Expression Attributes	CHAR(32) REPEATING	
cond_computed_expr	Conditional Computed Expression ID	ID	
cond_value_assist	Conditional Value Assistance ID	ID	
constraint_dep_usr	Dep User Constraint	BOOLEAN	
default_policy_id	Default Business Policy	ID	
default_search_arg	Default Search Value	CHAR(255)	
default_search_op	Default Search Operator	INTEGER	
default_value	Default Value ID	ID REPEATING	
foreign_key_enfs	Foreign Key Enforcer	INTEGER REPEATING	

foreign_keys	Foreign Keys	ID REPEATING	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
icon_index	Icon File Index	INTEGER	
ignore_constraints	Ignore Constraints	INTEGER	
ignore_immutable	Allow Change	INTEGER	
is_hidden	Hidden	INTEGER	
is_required	Required	INTEGER	
is_searchable	Searchable	INTEGER	
life_cycle	Current Policy State	INTEGER	
not_null	Not Null	INTEGER	
not_null_enf	Not Null Enforcer	INTEGER	
parent_id	Parent ID	ID	
policy_ver_label	Business Policy Version Label	CHAR(32)	
primary_key	Primary Key ID	ID	
primary_key_enf	Primary Key Enforcer	INTEGER	
qual_comp_id	Qualified Component IDs	ID REPEATING	
read_only	Read Only Value	INTEGER	
reference_kind	Reference Kind	INTEGER	
scope_config	Scope Configuration	ID REPEATING	
unique_key_enfs	Unique Key Enforcer	INTEGER REPEATING	
unique_keys	Unique Keys	ID REPEATING	
val_assist_dep_usr	Dep User for Value Assistance	BOOLEAN	
val_constraint	Validation Constraint	ID REPEATING	
val_constraint_dep	Dependent Attributes	CHAR(32) REPEATING	
val_constraint_enf	Validation Constraint Enforcer	INTEGER REPEATING	
value_assist_dep	Value Assistance Attributes	CHAR(32) REPEATING	

Scope Configuration (dm_scope_config)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
display_config	Display Configuration	ID REPEATING	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
parent_id	Parent ID	ID	
scope_class	Scope Class	CHAR(64) REPEATING	
scope_value	Scope Value	CHAR(64) REPEATING	

Display Configuration (dm_display_config)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attribute_display_hint	Attribute Display Hint	INTEGER REPEATING	
attribute_name	Attribute Name	CHAR(40) REPEATING	
attribute_source	Attribute Source	CHAR(27)	
fixed_display	Fixed Display	BOOLEAN	
i_config_identifier	Display Config Identifier	CHAR(20)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
object_name	Object Name	CHAR(64)	

NLS Data Dictionary Information (dm_nls_dd_info)

Supertype: (None) Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
category_name	Category	CHAR(64)	
comment_text	Comments	CHAR(255)	
def_value_length	Length of Default Value	INTEGER	
foreign_key_msgs	Foreign Key Error Messages	CHAR(255) REPEATING	
format_pattern	Date Format Pattern	CHAR(64)	
format_pattern_tag	Format Pattern Tag	INTEGER	
help_text	Help Text	CHAR(255)	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
label_text	Label	CHAR(64)	
map_data_string	Actual Value	CHAR(128) REPEATING	
map_description	Description	CHAR(255) REPEATING	
map_display_string	Displayed Value	CHAR(128) REPEATING	
not_null_msg	Not Null Error Message	CHAR(255)	
parent_id	Parent Domain ID	ID	
primary_key_msg	Primary Key Error Message	CHAR(255)	
unique_key_msgs	Unique Key Error Messages	CHAR(255) REPEATING	
val_constraint_msg	Value Constraint Error Messages	CHAR(255) REPEATING	

Domain (dm_domain)

Supertype: (None) Top

Subtypes: dm_aggr_domain

Attribute Name	Label	Data Type	Description
dd_info	Locale-independent Information	ID	
domain_length	Maximum Length	INTEGER	
domain_name	Domain Name	CHAR(32)	
domain_type	Domain Type	INTEGER	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
nls_dd_info	Locale-dependent Information	ID REPEATING	
nls_default	NLS Default Value	INTEGER	
nls_key	NLS Key	CHAR(64) REPEATING	
parent_id	Referencing Domain Set	ID	
re_sync_dd	Unsynchronized	BOOLEAN	
super_domain_id	Super Domain ID	ID	
super_domain_name	Super Domain Name	CHAR(32)	

Aggregate Domain (dm_aggr_domain)

Supertype: dm_domain Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_domain_id	Attribute Domain IDs	ID REPEATING	
attr_domain_name	Attribute Domain Names	CHAR(32) REPEATING	
attr_name	Attribute Names	CHAR(32) REPEATING	
code_objects	Code Object ID	ID REPEATING	
i_dd_flags	DD Flags	INTEGER REPEATING	
i_dd_flags2	DD Flags2	INTEGER REPEATING	
type_name	Object Type	CHAR(32)	

Aggregate Domain (dm_aggr_domain)

Supertype: dm_domain Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_domain_id	Attribute Domain IDs	ID REPEATING	
attr_domain_name	Attribute Domain Names	CHAR(32) REPEATING	
attr_name	Attribute Names	CHAR(32) REPEATING	
code_objects	Code Object ID	ID REPEATING	
i_dd_flags	DD Flags	INTEGER REPEATING	
i_dd_flags2	DD Flags2	INTEGER REPEATING	
type_name	Object Type	CHAR(32)	

Mount Point (dm_mount_point)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_system_path	Mount Point Path	CHAR(255)	
host_name	Host Name	CHAR(128)	
mac_preferred_alias	Macintosh Alias	CHAR(32)	
security_type	Security Level	CHAR(32)	
unix_preferred_alias	Unix Alias	CHAR(32)	
win_preferred_alias	Windows Alias	CHAR(32)	

Location (dm_location)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_system_path	File System Path	CHAR(255)	
mount_point_name	Mount Point Name	CHAR(32)	
no_validation	Validation	BOOLEAN	
path_type	Location Type	CHAR(16)	
security_type	Security Level	CHAR(32)	

Docbase Configuration (dm_docbase_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_bpaction_run_as	Run BP Actions As	CHAR(255)	
approved_clients_only	Approved Clients Only	BOOLEAN	
audit_old_values	Audit Old Values	BOOLEAN	
auth_deactivation_interval	User Deactivation Interval	INTEGER	
auth_failure_interval	Authorization Failure Interval	INTEGER	
auth_protocol	Domain Required	CHAR(32)	
check_client_version	Check client Version	BOOLEAN	
client_pcaching_change	Flush Persistent Client Cache	INTEGER	
client_pcaching_disabled	Disable Persistent Client Cache	BOOLEAN	
dd_locales	Data Dictionary Locales	CHAR(5) REPEATING	
default_app_permit	Default Controlled Object Permission	INTEGER	
dir_user_sync_on_demand	Synchronize on Demand	BOOLEAN	
docbase_roles	Repository Roles	CHAR(32) REPEATING	
dormancy_status	Dormancy Status	CHAR(32)	
effective_date	Effective Date	TIME	
folder_security	Folder Security	BOOLEAN	
fulltext_install_locs	Fulltext Install Locations	CHAR(32) REPEATING	
i_crypto_key	Cryptography Key	CHAR(255)	

i_crypto_keys_expiry_date	Cryptography Key Expiry Date	TIME REPEATING	
i_expired_crypto_keys	Expired Cryptography Key	CHAR(255) REPEATING	
i_ticket_crypto_key	Ticket/Token Cryptography Key	CHAR(255)	
index_store	Type Indexes In	CHAR(80)	
login_ticket_cutoff	Login Ticket Cutoff	TIME	
mac_access_protocol	Macintosh File Sharing Protocol	CHAR(32)	
macl_security_disabled	Enforce Only Access/ExtendedPermits	BOOLEAN	
max_auth_attempt	Allowed Authentication Attempts	INTEGER	
minimum_owner_permit	minimum_owner_permit	INTEGER	
minimum_owner_xpermit	minimum_owner_xpermit	CHAR(255)	
offline_checkin_flag	Offline Checkin	INTEGER	
offline_sync_level	Offline Synchronization Mode	INTEGER	
oldest_client_version	Oldest Client Version	CHAR(32)	
r_address_partitions	Address Partitions	INTEGER	
r_crypto_keystore	Cryptography Keystore	CHAR(32)	
r_crypto_mode	Cryptography Mode	CHAR(64)	
r_dbms_name	Database Name	CHAR(32)	
r_docbase_id	Docbase ID	INTEGER	
r_ending_partition	Ending Partition	INTEGER	
r_federation_name	Federation Name	CHAR(120)	
r_module_mode	Module Mode	INTEGER REPEATING	
r_module_name	Module Name	CHAR(32) REPEATING	
r_normal_tz	Normal Time Zone	INTEGER	
r_partition_status	Partition Status	BOOLEAN	
r_starting_partition	Starting Partition	INTEGER	
r_storage_mode	Storage-Policy Enabled	INTEGER	
r_tz_aware	Time Zone Aware	BOOLEAN	
richmedia_enabled	Rich Media Enabled	BOOLEAN	
security_mode	Security Mode	CHAR(32)	
trust_by_default	Trusted By Default	BOOLEAN	
trusted_docbases	Trusted Repositories	CHAR(255) REPEATING	
wf_package_control_enabled	Workflow Package Control Enabled	BOOLEAN	

Server Configuration (dm_server_config)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_silent_login	Silent Login	BOOLEAN	
agent_launcher	Agent Launcher	CHAR(32)	
alias_set_id	Default Alias Set	ID	
app_server_name	Application Server Name	CHAR(32) REPEATING	
app_server_uri	Application Server URI	CHAR(255) REPEATING	
application_access_control	Use App. Access Control Tokens	BOOLEAN	
assume_user_location	Assume User Program Location	CHAR(32)	
auth_plugin_location	Authentication Plugin Location	CHAR(32)	
cached_types	Cached Types	CHAR(32) REPEATING	
change_password_location	Change Password Program Location	CHAR(32)	
checkpoint_interval	Checkpoint Frequency	INTEGER	
client_cache_size	Maximum Client Cache Size	INTEGER	
common_location	Common Directory Location	CHAR(32)	
compound_integrity	Enforce Referential Integrity for VDM	BOOLEAN	
concurrent_sessions	Number of Concurrent Sessions	INTEGER	
dba_location	DBA Location	CHAR(255)	
default_acl	Default Permission Set	INTEGER	
default_client_codepage	Default Client Codepage	CHAR(64)	
events_location	Events Location	CHAR(32)	
extra_directory_config_id	Additional LDAP Directory IDs	ID REPEATING	
far_stores	Far Storage Areas	CHAR(32) REPEATING	

fulltext_location	Fulltext Location	CHAR(64)	
jms_config_id	jms_config_id	ID REPEATING	
jms_mode	jms_mode	CHAR(32) REPEATING	
jms_proximity	jms_proximity	INTEGER REPEATING	
jms_type	jms_type	INTEGER	
keep_entry_interval	Keep Entry Interval	INTEGER	
ldap_config_id	LDAP Config Object ID	ID	
locale_name	Locale Name	CHAR(32)	
log_location	Log Location	CHAR(32)	
login_ticket_timeout	Login Ticket Timeout	INTEGER	
mail_method	Mail Method	CHAR(32)	
max_cm_parallel_degree	Content Migration Max Concurrent Sessions	INTEGER	
max_login_ticket_timeout	Login Ticket Timeout Maximum	INTEGER	
netstor_bin_location	Netstore Bin Location	CHAR(32)	
nfs_enabled	NFS Enabled	BOOLEAN	
nls_location	NLS Location	CHAR(32)	
operator_name	Operator Name	CHAR(255)	
projection_enable	Project to DocBroker	BOOLEAN REPEATING	
projection_netloc_enable	Network Location Enabled	BOOLEAN REPEATING	
projection_netloc_id	Network Location Identifier	CHAR(80) REPEATING	
projection_notes	Projection Notes	CHAR(80) REPEATING	
projection_ports	Project to Port	INTEGER REPEATING	
projection_proxval	Proximity Value	INTEGER REPEATING	
projection_targets	DocBroker Host	CHAR(80) REPEATING	
r_castore_enabled	CA Store Enabled	INTEGER	
r_host_name	Host Name	CHAR(64)	
r_install_domain	Windows NT Domain	CHAR(16)	
r_install_owner	Installation Owner	CHAR(255)	
r_process_id	Parent Server Process ID	INTEGER	
r_server_version	Server Version Number	CHAR(32)	
r_trusted_mode	Trusted Mode	INTEGER	
rend_backing_store	Fulltext Renditions Storage Area	CHAR(32)	
restrict_su_ticket_login	Restrict Superuser Ticket Use	BOOLEAN	
rightsite_image	RightSite Image	CHAR(255)	
secure_connect_mode	Connection Mode	CHAR(16)	
secure_writer_location	Secure Writer Location	CHAR(32)	
server_cache_size	Maximum Server Cache Size	INTEGER	
server_os_codepage	Server OS Codepage	CHAR(64)	
sibling_checkpoint_interval	Sibling Checkpoint Interval	INTEGER	
sibling_export_enabled	Sibling Export Enabled	BOOLEAN	
signature_chk_loc	Signature Check Location	CHAR(32)	
smtp_server	SMTP Server	CHAR(64)	
stage_destroyer_location	Staged Document Location	CHAR(32)	
system_converter_location	System Converter Location	CHAR(255)	
system_shutdown_timeout	system_shutdown_timeout	INTEGER	
temp_location	Temp Location	CHAR(32)	
turbo_backing_store	Storage Area for Turbo/Blob Indexed Renditions	CHAR(32)	
user_converter_location	Transformation Scripts Location	CHAR(32)	
user_validation_location	User Validation Program Location	CHAR(32)	
verity_location	Verity Location	CHAR(32)	
web_server_loc	Web Server Location	CHAR(255)	
web_server_port	Web Server Port	INTEGER	
wf_agent_notify_newtask	wf_agent_notify_newtask	BOOLEAN	
wf_agent_worker_threads	Workflow Agent Worker Threads	INTEGER	
wf_sleep_interval	Workflow Sleep Interval	INTEGER	

dm_smtp_config (dm_smtp_config)

Supertype: (None) Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
auth_enable	auth_enable	BOOLEAN	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
smtp_host	smtp_host	CHAR(1024)	
smtp_params	smtp_params	CHAR(1024) REPEATING	
smtp_pass	smtp_pass	CHAR(255)	
smtp_port	smtp_port	INTEGER	
smtp_user	smtp_user	CHAR(255)	
ssl_enable	ssl_enable	BOOLEAN	

Policy (dm_policy)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
action_object_id	Procedure Object IDs	ID REPEATING	
alias_set_ids	Acceptable Alias Sets	ID REPEATING	
allow_attach	Allow Attach	BOOLEAN REPEATING	
allow_demote	Allow Demote	BOOLEAN REPEATING	
allow_schedule	Allow Scheduling	BOOLEAN REPEATING	
app_validation_id	Validation Application ID	ID	
app_validation_ver	Validation Application Version	CHAR(32)	
entry_criteria_id	Entry Criteria ID	ID REPEATING	
exception_state	Exception State	CHAR(32) REPEATING	
extension_type	State Extension Type	CHAR(32)	
i_state_no	State Number	INTEGER REPEATING	
include_subtypes	Include Subtypes	BOOLEAN REPEATING	
included_type	Included Types	CHAR(27) REPEATING	
java_methods	Use Java Methods	BOOLEAN	
r_definition_state	Definition State	INTEGER	
return_condition	Return Condition	INTEGER REPEATING	
return_to_base	Return to Base	BOOLEAN REPEATING	
state_class	State Class	INTEGER REPEATING	
state_description	State Description	CHAR(128) REPEATING	
state_name	State Name	CHAR(32) REPEATING	
state_type	State Type	CHAR(32) REPEATING	
system_actions	System Actions	ID REPEATING	
type_override_id	Type Override ID	ID REPEATING	
user_action_id	User Action ID	ID REPEATING	
user_action_service	User Action Service Names	CHAR(255) REPEATING	
user_action_ver	User Action Version	CHAR(32) REPEATING	
user_criteria_id	User Criteria ID	ID REPEATING	
user_criteria_service	User Criteria Service Names	CHAR(255) REPEATING	
user_criteria_ver	User Criteria Version	CHAR(32) REPEATING	
user_postproc_id	User Post Procedure ID	ID REPEATING	
user_postproc_ver	User Post Procedure Version	CHAR(32) REPEATING	
user_postprocessing_service	User Post-processing Service Names	CHAR(255) REPEATING	
user_validation_service	User Validation Service Name	CHAR(255) REPEATING	

Data Dictionary Common Info (dmi_dd_common_info)

Supertype: (None) Top

Subtypes: dmi_dd_attr_info dmi_dd_type_info

Attribute Name	Label	Data Type	Description
business_policy_id	Lifecycle ID	ID	

comment_text	Comments	CHAR(255)	
constraint_dep_usr	Check Constraint Source	BOOLEAN	
foreign_key_enfs	Foreign Key Enforcer	INTEGER REPEATING	
foreign_key_msgs	Foreign Key Error Msg	CHAR(255) REPEATING	
foreign_keys	Foreign Keys	ID REPEATING	
help_text	Help Text	CHAR(255)	
i_comment_text	i_comment_text	BOOLEAN	
i_constraint_dep_usr	i_constraint_dep_usr	BOOLEAN	
i_dd_flags	i_dd_flags	INTEGER REPEATING	
i_foreign_key_enfs	i_foreign_key_enfs	INTEGER	
i_foreign_key_msgs	i_foreign_key_msgs	INTEGER	
i_foreign_keys	i_foreign_keys	INTEGER	
i_help_text	i_help_text	BOOLEAN	
i_ignore_constraints	i_ignore_constraints	BOOLEAN	
i_is_replica	Is Replica	BOOLEAN	
i_is_searchable	i_is_searchable	BOOLEAN	
i_label_text	i_label_text	BOOLEAN	
i_life_cycle	i_life_cycle	BOOLEAN	
i_map_data_string	i_map_data_string	INTEGER	
i_map_description	i_map_description	INTEGER	
i_map_display_string	i_map_display_string	INTEGER	
i_primary_key	i_primary_key	BOOLEAN	
i_primary_key_enf	i_primary_key_enf	BOOLEAN	
i_primary_key_msg	i_primary_key_msg	BOOLEAN	
i_unique_key_enfs	i_unique_key_enfs	INTEGER	
i_unique_key_msgs	i_unique_key_msgs	INTEGER	
i_unique_keys	i_unique_keys	INTEGER	
i_val_constraint	i_val_constraint	INTEGER	
i_val_constraint_dep	i_val_constraint_dep	INTEGER	
i_val_constraint_enf	i_val_constraint_enf	INTEGER	
i_val_constraint_msg	i_val_constraint_msg	INTEGER	
i_vstamp	Version Stamp	INTEGER	
ignore_constraints	Ignore Constraints	BOOLEAN	
is_searchable	Searchable	BOOLEAN	
label_text	Label	CHAR(64)	
life_cycle	Lifecycle Status	INTEGER	
map_data_string	Actual Values	CHAR(128) REPEATING	
map_description	Description of Values	CHAR(255) REPEATING	
map_display_string	Display String	CHAR(128) REPEATING	
nls_key	NLS Key	CHAR(5)	
primary_key	Primary Key Object IDs	ID	
primary_key_enf	Primary Key Enforcer	INTEGER	
primary_key_msg	Primary Key Error Msg	CHAR(255)	
resync_needed	Re-synchronization Needed	BOOLEAN	
state_name	Applicable Lifecycle State	CHAR(32)	
type_name	Object Type	CHAR(32)	
unique_key_enfs	Unique Key Enforcer	INTEGER REPEATING	
unique_key_msgs	Unique Key Error Msg	CHAR(255) REPEATING	
unique_keys	Unique Key Object IDs	ID REPEATING	
val_constraint	Check Constraint Object IDs	ID REPEATING	
val_constraint_dep	Attributes in Check Constraint	CHAR(32) REPEATING	
val_constraint_enf	Check Constraint Enforcer	INTEGER REPEATING	
val_constraint_msg	Check Constraint Error Msg	CHAR(255) REPEATING	

Data Dictionary Attribute Info (dmi_dd_attr_info)

Supertype: dmi_dd_common_info Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
allowed_search_ops	Valid Search Operators	INTEGER REPEATING	

attr_name	Attribute Name	CHAR(32)	
category_name	Category	CHAR(64)	
computed_dep_usr	Computed Dep. User	BOOLEAN	
computed_expr_dep	Computed Expr Dep.	CHAR(32) REPEATING	
cond_computed_expr	Conditional Computed Expr	ID	
cond_value_assist	Conditional Value Assist.	ID	
def_value_length	Default Value Length	INTEGER	
default_expr_builtin	Default Builtin Expr	INTEGER REPEATING	
default_expr_kind	Default Expr. Kind	INTEGER REPEATING	
default_expr_value	Default Expr. Value	CHAR(255) REPEATING	
default_search_arg	Default Search Argument	CHAR(255)	
default_search_op	Default Search Operator	INTEGER	
default_value	Default Value	ID REPEATING	
domain_length	Domain Length	INTEGER	
domain_type	Domain Type	INTEGER	
format_pattern	Date format	CHAR(64)	
format_pattern_tag	Format Pattern Tag	INTEGER	
i_allowed_search_ops	i_allowed_search_ops	INTEGER	
i_category_name	i_category_name	BOOLEAN	
i_computed_dep_usr	i_computed_dep_usr	BOOLEAN	
i_computed_expr_dep	i_computed_expr_dep	INTEGER	
i_cond_computed_expr	i_cond_computed_expr	BOOLEAN	
i_cond_value_assist	i_cond_value_assist	BOOLEAN	
i_def_value_length	i_def_value_length	BOOLEAN	
i_default_expr_builtin	i_default_expr_builtin	INTEGER	
i_default_expr_kind	i_default_expr_kind	INTEGER	
i_default_expr_value	i_default_expr_value	INTEGER	
i_default_search_arg	i_default_search_arg	BOOLEAN	
i_default_search_op	i_default_search_op	BOOLEAN	
i_default_value	i_default_value	INTEGER	
i_domain_length	i_domain_length	BOOLEAN	
i_domain_type	i_domain_type	BOOLEAN	
i_format_pattern	i_format_pattern	BOOLEAN	
i_format_pattern_tag	i_format_pattern_tag	BOOLEAN	
i_ignore_immutable	i_ignore_immutable	BOOLEAN	
i_is_hidden	i_is_hidden	BOOLEAN	
i_is_required	i_is_required	BOOLEAN	
i_not_null	i_not_null	BOOLEAN	
i_not_null_enf	i_not_null_enf	BOOLEAN	
i_not_null_msg	i_not_null_msg	BOOLEAN	
i_read_only	i_read_only	BOOLEAN	
i_reference_kind	i_reference_kind	BOOLEAN	
i_super_domain_id	i_super_domain_id	BOOLEAN	
i_super_domain_name	i_super_domain_name	BOOLEAN	
i_value_assist_dep	i_value_assist_dep	INTEGER	
i_value_assist_dep_usr	i_value_assist_dep_usr	BOOLEAN	
ignore_immutable	Ignore Immutable	BOOLEAN	
is_hidden	Hidden	BOOLEAN	
is_required	Required	BOOLEAN	
not_null	Not NULL	BOOLEAN	
not_null_enf	Not NULL Enforcer	INTEGER	
not_null_msg	NULL Constraint Error Msg	CHAR(255)	
read_only	Read Only	BOOLEAN	
reference_kind	Reference Kind	INTEGER	
super_domain_id	Super Domain ID	ID	
super_domain_name	Super Domain Name	CHAR(32)	
value_assist_dep	Attributes in Value Assistance	CHAR(32) REPEATING	
value_assist_dep_usr	Value Assistance Source	BOOLEAN	

Data Dictionary Type Info (dmi_dd_type_info)

Supertype: dmi_dd_common_info Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_domain_id	Attribute Domain ID	ID REPEATING	
attr_domain_name	Attribute Domain Name	CHAR(32) REPEATING	
auditable_appevents	Auditable App Events	CHAR(64) REPEATING	
auditable_sysevents	Auditable Sys Events	CHAR(64) REPEATING	
comp_classifier	Qualified Component Classifier	CHAR(128) REPEATING	
default_policy_id	Default Lifecycle ID	ID	
i_attr_domain_id	i_attr_domain_id	INTEGER	
i_attr_domain_name	i_attr_domain_name	INTEGER	
i_auditable_appevents	i_auditable_appevents	INTEGER	
i_auditable_sysevents	i_auditable_sysevents	INTEGER	
i_comp_classifier	i_comp_classifier	INTEGER	
i_default_policy_id	i_default_policy_id	BOOLEAN	
i_icon_index	i_icon_index	BOOLEAN	
i_policy_ver_label	i_policy_ver_label	BOOLEAN	
i_qual_comp_id	i_qual_comp_id	INTEGER	
i_scope_config	i_scope_config	INTEGER	
icon_index	Index No. of Type Icon	INTEGER	
policy_ver_label	Lifecycle Version Label	CHAR(32)	
qual_comp_id	Qualified Component IDs	ID REPEATING	
r_has_check	Has Check	BOOLEAN REPEATING	
r_has_constraint	Has Constraint	BOOLEAN REPEATING	
r_has_default	Has Default	BOOLEAN REPEATING	
r_has_dependency	Has Dependency	BOOLEAN REPEATING	
r_has_foreign_key	Has Foreign Key	BOOLEAN REPEATING	
r_has_ignore_immutable	Has Ignore Immutable.	BOOLEAN REPEATING	
r_has_not_null	Has Not Null	BOOLEAN REPEATING	
r_has_primary_key	Has Primary Key	BOOLEAN REPEATING	
r_has_unique_key	Has Unique Key	BOOLEAN REPEATING	
r_has_value_assist	Has Value Assist.	BOOLEAN REPEATING	
scope_config	Scope Configuration	ID REPEATING	

Data Dictionary Attribute Info (dmi_dd_attr_info)

Supertype: dmi_dd_common_info Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allowed_search_ops	Valid Search Operators	INTEGER REPEATING	
attr_name	Attribute Name	CHAR(32)	
category_name	Category	CHAR(64)	
computed_dep_usr	Computed Dep. User	BOOLEAN	
computed_expr_dep	Computed Expr Dep.	CHAR(32) REPEATING	
cond_computed_expr	Conditional Computed Expr	ID	
cond_value_assist	Conditional Value Assist.	ID	
def_value_length	Default Value Length	INTEGER	
default_expr_builtin	Default Builtin Expr	INTEGER REPEATING	
default_expr_kind	Default Expr. Kind	INTEGER REPEATING	
default_expr_value	Default Expr. Value	CHAR(255) REPEATING	
default_search_arg	Default Search Argument	CHAR(255)	
default_search_op	Default Search Operator	INTEGER	
default_value	Default Value	ID REPEATING	
domain_length	Domain Length	INTEGER	
domain_type	Domain Type	INTEGER	
format_pattern	Date format	CHAR(64)	
format_pattern_tag	Format Pattern Tag	INTEGER	
i_allowed_search_ops	i_allowed_search_ops	INTEGER	
i_category_name	i_category_name	BOOLEAN	

i_computed_dep_usr	i_computed_dep_usr	BOOLEAN	
i_computed_expr_dep	i_computed_expr_dep	INTEGER	
i_cond_computed_expr	i_cond_computed_expr	BOOLEAN	
i_cond_value_assist	i_cond_value_assist	BOOLEAN	
i_def_value_length	i_def_value_length	BOOLEAN	
i_default_expr_builtin	i_default_expr_builtin	INTEGER	
i_default_expr_kind	i_default_expr_kind	INTEGER	
i_default_expr_value	i_default_expr_value	INTEGER	
i_default_search_arg	i_default_search_arg	BOOLEAN	
i_default_search_op	i_default_search_op	BOOLEAN	
i_default_value	i_default_value	INTEGER	
i_domain_length	i_domain_length	BOOLEAN	
i_domain_type	i_domain_type	BOOLEAN	
i_format_pattern	i_format_pattern	BOOLEAN	
i_format_pattern_tag	i_format_pattern_tag	BOOLEAN	
i_ignore_immutable	i_ignore_immutable	BOOLEAN	
i_is_hidden	i_is_hidden	BOOLEAN	
i_is_required	i_is_required	BOOLEAN	
i_not_null	i_not_null	BOOLEAN	
i_not_null_enf	i_not_null_enf	BOOLEAN	
i_not_null_msg	i_not_null_msg	BOOLEAN	
i_read_only	i_read_only	BOOLEAN	
i_reference_kind	i_reference_kind	BOOLEAN	
i_super_domain_id	i_super_domain_id	BOOLEAN	
i_super_domain_name	i_super_domain_name	BOOLEAN	
i_value_assist_dep	i_value_assist_dep	INTEGER	
i_value_assist_dep_usr	i_value_assist_dep_usr	BOOLEAN	
ignore_immutable	Ignore Immutable	BOOLEAN	
is_hidden	Hidden	BOOLEAN	
is_required	Required	BOOLEAN	
not_null	Not NULL	BOOLEAN	
not_null_enf	Not NULL Enforcer	INTEGER	
not_null_msg	NULL Constraint Error Msg	CHAR(255)	
read_only	Read Only	BOOLEAN	
reference_kind	Reference Kind	INTEGER	
super_domain_id	Super Domain ID	ID	
super_domain_name	Super Domain Name	CHAR(32)	
value_assist_dep	Attributes in Value Assistance	CHAR(32) REPEATING	
value_assist_dep_usr	Value Assistance Source	BOOLEAN	

Data Dictionary Type Info (dmi_dd_type_info)

Supertype: dmi_dd_common_info Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_domain_id	Attribute Domain ID	ID REPEATING	
attr_domain_name	Attribute Domain Name	CHAR(32) REPEATING	
auditable_appevents	Auditable App Events	CHAR(64) REPEATING	
auditable_sysevents	Auditable Sys Events	CHAR(64) REPEATING	
comp_classifier	Qualified Component Classifier	CHAR(128) REPEATING	
default_policy_id	Default Lifecycle ID	ID	
i_attr_domain_id	i_attr_domain_id	INTEGER	
i_attr_domain_name	i_attr_domain_name	INTEGER	
i_auditable_appevents	i_auditable_appevents	INTEGER	
i_auditable_sysevents	i_auditable_sysevents	INTEGER	
i_comp_classifier	i_comp_classifier	INTEGER	
i_default_policy_id	i_default_policy_id	BOOLEAN	
i_icon_index	i_icon_index	BOOLEAN	
i_policy_ver_label	i_policy_ver_label	BOOLEAN	
i_qual_comp_id	i_qual_comp_id	INTEGER	

i_scope_config	i_scope_config	INTEGER	
icon_index	Index No. of Type Icon	INTEGER	
policy_ver_label	Lifecycle Version Label	CHAR(32)	
qual_comp_id	Qualified Component IDs	ID REPEATING	
r_has_check	Has Check	BOOLEAN REPEATING	
r_has_constraint	Has Constraint	BOOLEAN REPEATING	
r_has_default	Has Default	BOOLEAN REPEATING	
r_has_dependency	Has Dependency	BOOLEAN REPEATING	
r_has_foreign_key	Has Foreign Key	BOOLEAN REPEATING	
r_has_ignore_immutable	Has Ignore Immutable.	BOOLEAN REPEATING	
r_has_not_null	Has Not Null	BOOLEAN REPEATING	
r_has_primary_key	Has Primary Key	BOOLEAN REPEATING	
r_has_unique_key	Has Unique Key	BOOLEAN REPEATING	
r_has_value_assist	Has Value Assist.	BOOLEAN REPEATING	
scope_config	Scope Configuration	ID REPEATING	

Relation (dm_relation)

Supertype: (None) Top

Subtypes: dm_category_assign dm_relation_ssa_policy dm_state_extension dm_sync_list_relation dm_timebased_info dm_timebased_relation dmc_coll_relation dmc_config_scope_relation dmc_datatable_settings dmc_fav_col_relation dmc_preset_info dmc_process_correlation_set dmc_validation_relation dmc_wf_package_schema dmc_wf_package_skill sns_share_relation

Attribute Name	Label	Data Type	Description
child_id	Child ID	ID	
child_label	Child Label	CHAR(32)	
description	Description	CHAR(255)	
effective_date	Effective Date	TIME	
expiration_date	Expiration Date	TIME	
i_is_replica	Replica	BOOLEAN	
i_partition	Partition Number	INTEGER	
i_vstamp	Version Stamp	INTEGER	
order_no	Order Number	INTEGER	
parent_id	Parent ID	ID	
permanent_link	Permanent Link	BOOLEAN	
relation_name	Relation Name	CHAR(32)	

Category Assignment (dm_category_assign)

Supertype: dm_relation Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_assignment	Is Active Assignment	BOOLEAN	
assign_status	Assign Status	CHAR(32)	
assign_type	Assign Type	CHAR(32)	
document_id	Document ID	ID	
modifier	Modifier	CHAR(255)	
prev_assign_status	Previous Assign Status	CHAR(32)	
prev_modifier	Previous Modifier	CHAR(255)	
relevance	Relevance	INTEGER	
run_id	Run ID	ID	

Relation SSA Policy (dm_relation_ssa_policy)

Supertype: dm_relation Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
ssa_policy_id	SSA Policy ID	ID	
target_object_type	Target object Type	CHAR(32)	

State Extension (dm_state_extension)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
state_no	State Number	INTEGER	

Synchronization List Relation (dm_sync_list_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
available_offline	Available Offline	BOOLEAN	

Relation (dm_timebased_info)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
media_rate	Media Rate	DOUBLE	
media_standard	Media Standard	CHAR(20)	
msec_in	Msec In	INTEGER	
msec_out	Msec Out	INTEGER	
tc_in	TC IN	CHAR(11)	
tc_out	TC Out	CHAR(11)	

Relation (dm_timebased_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
msec_in	Msec In	INTEGER	
msec_out	Msec Out	INTEGER	
tc_in	TC IN	CHAR(11)	
tc_out	TC Out	CHAR(11)	

Relation (dmc_coll_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
full_format	Full Format	CHAR(64)	
is_temporary	Is Temporary	BOOLEAN	
page	Page	INTEGER	
page_modifier	Page Modifier	CHAR(16)	
src_full_format	Source Full Format	CHAR(64)	
src_page	Source Page	INTEGER	

src_page_modifier	Source Page Modifier	CHAR(16)	
status	Status	INTEGER	

Preset Configuration Scope (dmc_config_scope_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
scope_name	Scope Name	CHAR(32)	
scope_values	Scope Values	CHAR(64) REPEATING	

Relation (dmc_datatable_settings)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expanded_groups	expanded_groups	CHAR(255) REPEATING	
fulltext_search_data	fulltext_search_data	CHAR(255)	
grouping_column	grouping_column	CHAR(32)	
grouping_columns	grouping_columns	CHAR(32) REPEATING	
search_column	search_column	CHAR(32) REPEATING	
search_column_data	search_column_data	CHAR(255) REPEATING	
search_column_data2	search_column_data2	CHAR(255) REPEATING	
search_column_opcode	search_column_opcode	INTEGER REPEATING	
sort_column	sort_column	CHAR(32)	
summary_column	summary_column	CHAR(32) REPEATING	

Favorite Collection Relation (dmc_fav_col_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_active	Is Active	BOOLEAN	

Relation (dmc_preset_info)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
copy_source_id	copy_source_id	ID	
is_dirty	is_dirty	BOOLEAN	
preset_package_id	preset_package_id	ID	
preset_repository_path	preset_repository_path	CHAR(255)	

Process Correlation Set (dmc_process_correlation_set)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
correlation_set_alias	Correlation Set Alias	CHAR(255) REPEATING	
correlation_set_attr	Correlation Set Attr	CHAR(2000) REPEATING	

Validation Relation (dmc_validation_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_enabled	Java Evaluation Enabled	BOOLEAN	
has_implementation	Has Java Implementation	BOOLEAN	

WF Package Schema (dmc_wf_package_schema)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
schema_uri	Schema URI	CHAR(255)	

Wf Package Skill (dmc_wf_package_skill)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
package_name	Package Name	CHAR(128)	
skill_level	Skill Level	INTEGER	

Relation (sns_share_relation)

Supertype: dm_relation Top
Subtypes: sns_sharepoint_relation

Attribute Name	Label	Data Type	Description
share_id	share_id	CHAR(255)	
share_name	share_name	CHAR(255)	
share_version_id	share_version_id	CHAR(255)	
source_share_type	source_share_type	CHAR(255)	

Relation (sns_sharepoint_relation)

Supertype: sns_share_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_name	file_name	CHAR(255)	
item_id	item_id	CHAR(255)	
list_name	list_name	CHAR(255)	
site_url	site_url	CHAR(255)	

Relation Type (dm_relation_type)

Supertype: (None) Top
Subtypes: dm_foreign_key

Attribute Name	Label	Data Type	Description
a_controlling_kind	Controlling Kind	CHAR(32)	
child_parent_label	Child Parent Label	CHAR(255) REPEATING	
child_type	Child Object Type	CHAR(32)	
copy_child	Copy child	INTEGER	
description	Relationship Description	CHAR(250)	

direction_kind	Relationship Direction	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_partition	Partition Number	INTEGER	
i_vstamp	Version Stamp	INTEGER	
integrity_kind	Referential Integrity Enforcement	INTEGER	
parent_child_label	Parent Child Label	CHAR(255) REPEATING	
parent_type	Parent Object Type	CHAR(32)	
permanent_link	Permanent Link	BOOLEAN	
relation_name	Relationship Name	CHAR(32)	
security_type	Security Type	CHAR(10)	

Foreign Key (dm_foreign_key)

Supertype: dm_relation_type Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_attributes	Child Attributes	CHAR(32) REPEATING	
parent_attributes	Parent Attributes	CHAR(32) REPEATING	

Foreign Key (dm_foreign_key)

Supertype: dm_relation_type Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_attributes	Child Attributes	CHAR(32) REPEATING	
parent_attributes	Parent Attributes	CHAR(32) REPEATING	

Registry (dmi_registry)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_authentication	Authentication Required	INTEGER	
a_esignature_required	Electronic Signature Required	INTEGER	
audit_attr_names	Audited Attributes	CHAR(40) REPEATING	
audit_subtypes	Audit Subtypes	BOOLEAN	
controlling_app	Controlling Application.	CHAR(32)	
event	Event Name	CHAR(64)	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
is_audittrail	Event Type	BOOLEAN	
message	Event Message	CHAR(255)	
oneshot	One Shot	BOOLEAN	
policy_id	Lifecyle ID	ID	
policy_state	Lifecyle State	CHAR(32)	
priority	Event Priority	INTEGER	
registered_id	Registry Object ID	ID	
sendmail	Send Notification	BOOLEAN	
sign_audit	eSignature Required	BOOLEAN	
user_name	User Name	CHAR(255)	

Registered (dm_registered)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_count	Column Count	INTEGER	
column_datatype	Column Datatype List	CHAR(64) REPEATING	
column_length	Column Length	INTEGER REPEATING	
column_name	Column Name List	CHAR(64) REPEATING	
group_table_permit	Group Table Permission	INTEGER	
is_key	Indexed Column	BOOLEAN REPEATING	
owner_table_permit	Owner Table Permission	INTEGER	
synonym_for	RDBMS Table Synonym	CHAR(254)	
table_name	RDBMS Table Name	CHAR(64)	
table_owner	RDBMS Table Owner	CHAR(255)	
world_table_permit	World Table Permission	INTEGER	

Folder (dm_folder)

Supertype: dm_sysobject Top

Subtypes: cd_clinical_tmf_folder cd_controlled_folder cd_training_folder d2c_bin_deleted_folder d2c_bin_folder d2c_query_category d2c_task_folder dm_attachment_folder dm_attachments_folder dm_cabinet dm_category dm_xml_application dmc_calendar dmc_datatable dmc_discussion dmc_java_library dmc_module dmc_room dmc_topic dmc_workqueue_category xcp_app_template xcp_basecase

Attribute Name	Label	Data Type	Description
i_ancestor_id	Containing Folders	ID REPEATING	
r_folder_path	Folder Path	CHAR(450) REPEATING	

TMF Folder (cd_clinical_tmf_folder)

Supertype: dm_folder Top

Subtypes: (None)

(No additional attributes.)

Controlled Folder (cd_controlled_folder)

Supertype: dm_folder Top

Subtypes: cd_submission_folder cd_submission_subfolder

Attribute Name	Label	Data Type	Description
domain	domain	CHAR(64)	Domain
folder_managers	Folder Managers	CHAR(255) REPEATING	Folder Managers
folder_readers	Folder Readers	CHAR(255) REPEATING	Folder Readers
promote_on_save_from	Promote On Save From	CHAR(48) REPEATING	Promote the folder LC state from
promote_on_save_to	Promote On Save To	CHAR(48) REPEATING	Promote the folder LC state to

Archived Submission Folder (cd_submission_folder)

Supertype: cd_controlled_folder Top

Subtypes: cd_ectd_submission_folder cd_nees_submission_folder

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.

application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.

lsssv_compatibility_version	SSV Compatibility Version	CHAR(16)	
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority, extracted from an eCTD regional XML file
related_submission_numbers	Related Submission Number	CHAR(128) REPEATING	The list of explicitly-related sequence numbers for the same Health Authority / application / regulatory activity.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.

submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Archived Submission Folder (eCTD) (cd_ectd_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Folder (Non-eCTD) (cd_nees_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Sub-folder (cd_submission_subfolder)

Supertype: cd_controlled_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.

dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_name	eCTD Element Name	CHAR(100)	eCTD element name of the Submission Subfolder
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.

related_submission_numbers	Related Submission Number	CHAR(4) REPEATING	The sequence number of previous submission(s) to which this submission relates e.g. responses to questions to a particular variation. In case of submission unit types 'initial' and 'reformat' related sequence is identical to the sequence number.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a "sub-activity") which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Training Folder (cd_training_folder)

Supertype: dm_folder Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
control	Control	CHAR(32)	Indicates if the training is based on a group or user
document_id	Document ID	ID REPEATING	List of document object IDs associated with this

			training
document_name	Document Name	CHAR(255) REPEATING	List of document names associated with this training
document_status	Document Status	CHAR(32) REPEATING	List of document statuses associated with this training
document_title	Document Title	CHAR(400) REPEATING	List of document titles associated with this training
document_version	Document Version	CHAR(32) REPEATING	List of document implicit versions associated with this training
training_coordinators	Training Coordinator Groups	CHAR(255) REPEATING	List of training coordinators associated with this training
training_group	Training Group	CHAR(255)	The group containing the users for this training
training_key	Training Key	CHAR(255)	The training key associated with this training
training_key_dictionary	Dictionary	CHAR(255)	The dictionary containing the training key associated with this training
training_key_elements	Training Key Elements	CHAR(40) REPEATING	Not used
training_model	Training Model	CHAR(255)	The training model for this training
user_login_name	User Login Name	CHAR(255) REPEATING	Login names of the users associated with this training
user_name	User Name	CHAR(255) REPEATING	Names of the users associated with this training
user_status	User Status	CHAR(32) REPEATING	States of the users associated with this training

Folder (d2c_bin_deleted_folder)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deleted_chronicle_id	deleted_chronicle_id	ID	
deleted_folder_path	deleted_folder_path	CHAR(1000) REPEATING	
deleted_object_type	deleted_object_type	CHAR(32)	

Folder (d2c_bin_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Search category (d2c_query_category)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_public	is_public	BOOLEAN	
reader_groups	Readers	CHAR(32) REPEATING	

Task Folder (d2c_task_folder)
Supertype: dm_folder Top
Subtypes: d2c_task_user_folder

(No additional attributes.)

User Task Folder (d2c_task_user_folder)
Supertype: d2c_task_folder Top
Subtypes: (None)

(No additional attributes.)

Folder (dm_attachment_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Attachments Folder (dm_attachments_folder)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Cabinet (dm_cabinet)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_private	Private	BOOLEAN	

Category (dm_category)
Supertype: dm_folder Top
Subtypes: dm_taxonomy

Attribute Name	Label	Data Type	Description
active_doc_count	Active Document Count	INTEGER	
allowed_operations	Allowed Operations	CHAR(32) REPEATING	
candidate_threshold	Candidate Threshold	INTEGER	
category_evidence	Category Evidence	CHAR(255) REPEATING	
category_owner	Category Owner	CHAR(255) REPEATING	
child_count	Child Count	INTEGER	
class_id	Class ID	ID	
definition_type	Definition Type	CHAR(32)	
description	Description	CHAR(255)	
keyword_evidence	Keyword Evidence	CHAR(255) REPEATING	
on_target_threshold	On Target Threshold	INTEGER	
qualifiers	Quailifiers	CHAR(255) REPEATING	
supported_language	Supported Language	CHAR(32) REPEATING	
test_doc_count	Test Document Count	INTEGER	
translated_name	Translated Name	CHAR(255) REPEATING	

Taxonomy (dm_taxonomy)
Supertype: dm_category Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
taxonomy_version	Taxonomy Version	CHAR(32)	

XML Application (dm_xml_application)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dtd_public_id	DTD Public ID	CHAR(255)	
dtd_system_id	DTD System ID	CHAR(255)	
namespace	Schema	CHAR(80)	
root_elements	Root Elements	CHAR(32) REPEATING	
root_object_types	Root Object Types	CHAR(32) REPEATING	

Calendar (dmc_calendar)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Data table (dmc_datatable)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
schema_id	schema_id	ID	

Discussion (dmc_discussion)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Java Library (dmc_java_library)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
sandbox_library	Load in Bus. Obj. Class Loader	BOOLEAN	

Module (dmc_module)
Supertype: dm_folder Top
Subtypes: dmc_aspect_type dmc_validation_module

Attribute Name	Label	Data Type	Description
a_bof_version	BOF Version	CHAR(32)	
a_interfaces	Implemented Interfaces	CHAR(255) REPEATING	
a_is_privileged	Is Privileged	BOOLEAN	

a_module_type	Module Type	CHAR(64)	
a_privilege_roles	Privilege Roles	CHAR(255) REPEATING	
a_req_module_interfaces	Jar Objects for Supporting Modules	CHAR(255) REPEATING	
contact_info	Contact for Information	CHAR(255)	
implementation_technology	Implementation Technology	CHAR(32)	
min_dfc_version	Minimum DFC Version	CHAR(32)	
module_description	Description	CHAR(255)	
primary_class	Primary Implementation Class	CHAR(255)	
req_module_names	Supporting Modules	CHAR(255) REPEATING	

Aspect Type (dmc_aspect_type)

Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_category	Aspect Category	CHAR(32) REPEATING	
attaching_aspect_policy	Policy when Attaching	CHAR(128) REPEATING	
copy_policy	Policy when Copying	INTEGER	
detaching_aspect_policy	Policy When Detaching	CHAR(128) REPEATING	
i_attr_def	Attribute Definition	CHAR(27)	
immutability_policy	immutability_policy	INTEGER	
is_data_shared	Is Data Shared	BOOLEAN	
target_object_type	Target Object Type	CHAR(27) REPEATING	
versioning_policy	Policy When Versioning	INTEGER	

Validation Module (dmc_validation_module)

Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_code_object_id	Expr Code Object ID	ID	
implementation_enabled	Java Evaluation Enabled	BOOLEAN	
referenced_type_name	Referenced Type	CHAR(32) REPEATING	

Room (dmc_room)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
builtin_groups	Built-In Groups	CHAR(32) REPEATING	
default_contrib_permit	Default Contributor Permission	INTEGER	
default_contrib_xpermit	Default Contributor Extended Permission	CHAR(256)	
default_owner_permit	Default Owner Permission	INTEGER	
default_owner_xpermit	Default Owner Extended Permission	CHAR(256)	
is_public	Public?	BOOLEAN	
only_owners_ungovern	Only Owners Ungovern	BOOLEAN	
status_text	Status	CHAR(2000)	
status_value	Room Status	INTEGER	

Discussion Topic (dmc_topic)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

comment_count	comment_count	INTEGER	
is_disabled	is_disabled	BOOLEAN	
last_update_modtag	Last update modtag	INTEGER	
next_comment_id	Next Available Comment ID	INTEGER	

Work Queue Category (dmc_workqueue_category)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Folder (xcp_app_template)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
isapplication	isapplication	BOOLEAN	
namespace	namespace	CHAR(7)	

Folder (xcp_basecase)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
case_current_state	Case current state	CHAR(64)	
case_process_instance_id	Case process instance id	ID	
current_state_due_date	Current state due date	TIME	

Cabinet (dm_cabinet)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_private	Private	BOOLEAN	

Document (dm_document)

Supertype: dm_sysobject Top
Subtypes: c2_file cd_content_template cd_controlled_doc cd_cp_file d2_system_admin_operation d2c_distribution_tracker d2c_workflow_tracker dm_docset dm_docset_run dm_email_message dm_esign_template dm_format_preferences dm_java dm_menu_system dm_message_container dm_plugin dm_staged dm_xfm_form dm_xfm_instance dm_xfm_resource dm_xfm_schema dm_xml_config dm_xml_custom_code dm_xml_style_sheet dm_xml_zone dmc_content_collection dmc_dashboard dmc_jar dmc_notepage dmc_preset_package dmc_search_template dmc_tcf_activity dmc_tcf_activity_template dmc_ts_action_writers dmc_ts_actions dmc_ts_importer dmc_ts_label_config dmc_ts_selection_methods dmc_ts_selector dmc_ts_tab_config dmc_xfm_adaptor_config dmc_xfm_layout xcp_app_artifact

(No additional attributes.)

Document (c2_file)

Supertype: dm_document Top
Subtypes: c2_layer c2_merge c2_toc c2_watermark c2_watermark_text c2_xsl

(No additional attributes.)

Fichier calque C2 (c2_layer)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier concaténation C2 (c2_merge)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Table des matières C2 (c2_toc)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier watermark C2 (c2_watermark)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
vertical_align	vertical_align	CHAR(32)	

C2 Watermark text (c2_watermark_text)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_color	font_color	CHAR(32)	
font_name	font_name	CHAR(32)	
font_size	font_size	INTEGER	
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
rotation	rotation	DOUBLE	
text_value	text_value	CHAR(2000)	
vertical_align	vertical_align	CHAR(32)	

Fichier Xsl C2 (c2_xsl)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dql_query	dql_query	CHAR(2000) REPEATING	

Content Template (cd_content_template)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
applicable_artifacts	Applicable Artifacts	CHAR(230) REPEATING	List of artifacts for which this template applies.
applicable_country_codes	Applicable Countries	CHAR(3) REPEATING	For regional templates, specifies the country code(s) in the corresponding region(s) to which this template applies.
applicable_groups	Applicable Groups	CHAR(128) REPEATING	List of primary groups for which the template is applicable for.
applicable_region_codes	Applicable Geographic Regions	CHAR(3) REPEATING	For regional templates, specifies the geographic regions to which this template applies.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	For GMP site-specific templates, specifies the site(s) to which this template applies.
applicable_source_names	applicable_source_names	CHAR(100) REPEATING	
applicable_study_phases	Applicable Study Phases	CHAR(8) REPEATING	For clinical document templates, specifies the study phase(s) to which this template applies, where applicable.
applicable_subgroups	Applicable Subgroups	CHAR(128) REPEATING	List of subgroups for which the template is applicable.
approvers	Approvers	CHAR(255) REPEATING	List of template approvers.
artifact_name	Artifact Name	CHAR(230)	Artifact name of the template. Used to inherit to the document when created as a component of a virtual document.
category	category	INTEGER	Controlled category
copy_file_name	Copy File Name to Title	BOOLEAN	Category of the template. Used to inherit to the document when created as a component of a virtual document.
domain	Domain	CHAR(64)	Document domain for which the template applies, for example Clinical domain, Regulatory/Administrative domain, etc.
excel_schema_format	Excel Schema Format	CHAR(32)	Records the spreadsheet format / version information (read from the Schema worksheet) - null / blank if undefined or not applicable.
is_regional	Regional / Country-Specific	BOOLEAN	Indicates whether this template is global (false) or applies to specific regions / countries only (true).
is_signpost	Template is for signposts	BOOLEAN	A flag to indicate that this template is to be used for signpost documents
original_file_name	Original File Name	CHAR(255)	Original file name
signpost_external_systems	Applicable External Systems	CHAR(255) REPEATING	A list of external systems to which this template applies

template_property_1	template_property_1	CHAR(255)	Provided for custom template scoping rules.
template_property_2	template_property_2	CHAR(255)	Provided for custom template scoping rules.
template_property_3	template_property_3	CHAR(255)	Provided for custom template scoping rules.
template_property_4	template_property_4	CHAR(255)	Provided for custom template scoping rules.
template_property_5	template_property_5	CHAR(255)	Provided for custom template scoping rules.
template_type	Template Type	CHAR(64)	Denotes the purpose of this template, used to group templates into sub-folders.
vdoc_component_object_types	Permitted VDoc Component Object Types	CHAR(32) REPEATING	Restricts the scope of a virtual document template spreadsheet to artifacts of the specified object type(s).
vdoc_is_study_related	Study-Related	BOOLEAN	Restricts scope of virtual document template spreadsheet to relevant clinical artifacts for an associated study, e.g. for Clinical Study Report Assemblies, the primary group and sub-group of component artifacts are implied from the study in that case.
wf_is_in_workflow	In Workflow	BOOLEAN	Is in workflow
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow

Controlled Document (cd_controlled_doc)

Supertype: dm_document Top

Subtypes: cd_common_ref_model cd_general_doc lss_sec_group_gen lss_sec_secfolder lss_sec_secmodel lss_sec_shared_attribute lss_sec_tagdef

Attribute Name	Label	Data Type	Description
actual_doc_count	Actual Document Count	INTEGER	Actual Document Count
apply_to_all_versions	Apply to All Versions	BOOLEAN	Whether or not to apply property changes to all versions of the document, or just the current version.
approved_date	Approved Date	TIME	Date on which the document was approved.
approvers	Approvers	CHAR(255) REPEATING	Users who approve the document.
archive_acl_correlator	ACL Correlation ID	CHAR(32)	
archive_audit_reason	Reason For Audit	CHAR(200)	
archive_dearchive_reason	Reason for Dearchive	CHAR(200)	
archive_exception_reason	Reason for Exception	CHAR(200)	
archive_primary_state	Primary Archive State	CHAR(64)	
archive_repair_reason	Reason for Repair	CHAR(200)	
archive_resolve_reason	Reason for Resolving	CHAR(200)	
archive_secondary_state	Secondary Archive State	CHAR(64)	
auditors	Auditors	CHAR(255) REPEATING	Clinical auditors/investigators.
author_remind_interval	Authoring Task Reminder Interval	CHAR(32)	Follow-up notification period for authoring tasks that are still outstanding

			(Authors Reminder Interval dictionary key).
authors_to_be_notified	Authors to be Notified	CHAR(255) REPEATING	The subset of Authors to be notified / reminded of authoring tasks outstanding.
auto_attach_to	Auto Attach to	CHAR(64)	Used internally in attachment forms to pass parameter to server method
auto_set_to_effective	Automatically Promote To Effective	BOOLEAN	Indicates that the document should be automatically promoted to effective when the effective date is reached
can_be_withdrawn	Can be Withdrawn	BOOLEAN	Document can be withdrawn
category	Control Category	INTEGER	Defines the level of control required for the document.
cd_major_version	cd_major_version	INTEGER	Major version
cd_migrated	cd_migrated	BOOLEAN	Migrated
cd_migrated_chronicle_id	Migrated Chronicle ID	ID	Migrated Chronicle ID
cd_migrated_object_id	Migrated Object ID	ID	Migrated Object ID
cd_migrated_source	Migrated Source	CHAR(16)	Migrated Source
consumer_importers	consumer_importers	CHAR(255)	Consumers importing the document to repository.
contributors	Contributors	CHAR(255) REPEATING	Represents person(s) who contributed to the content of the document.
copy_file_name	Copy File Name to Title	BOOLEAN	Copy File Name to Title
country	Country	CHAR(32)	May be different than the language.
cst_date_r_01	cst_date_r_01	TIME REPEATING	Internal Date repeating attribute 1
cst_date_s_01	Internal Date single valued attribute 1	TIME	Internal Date single valued attribute 1
cst_date_s_02	Internal Date single valued attribute 2	TIME	Internal Date single valued attribute 2
cst_date_s_03	Internal Date single valued attribute 3	TIME	Internal Date single valued attribute 3
cst_date_s_04	Internal Date single valued attribute 4	TIME	Internal Date single valued attribute 4
cst_date_s_05	Internal Date single valued attribute 5	TIME	Internal Date single valued attribute 5
cst_number_r_01	Internal Integer repeating attribute 1	INTEGER REPEATING	Internal Integer repeating attribute 1
cst_number_r_02	Internal Integer repeating attribute 2	INTEGER REPEATING	Internal Integer repeating attribute 2
cst_number_s_01	Internal Integer single valued attribute 1	INTEGER	Internal Integer single valued attribute 1
cst_number_s_02	Internal Integer single valued attribute 2	INTEGER	Internal Integer single valued attribute 2
cst_number_s_03	Internal Integer single valued attribute 3	INTEGER	Internal Integer single valued attribute 3
cst_string_r_01	Internal String repeating attribute 1	CHAR(255) REPEATING	Internal String repeating attribute 1
cst_string_r_02	Internal String repeating attribute 2	CHAR(255) REPEATING	Internal String repeating attribute 2
cst_string_r_03	Internal String repeating attribute 3	CHAR(255) REPEATING	Internal String repeating attribute 3
cst_string_s_01	Internal String single valued attribute 1	CHAR(255)	Internal String single valued attribute 1
cst_string_s_02	Internal String single valued attribute 2	CHAR(255)	Internal String single valued attribute 2
cst_string_s_03	Internal String single valued attribute 3	CHAR(255)	Internal String single valued attribute 3
cst_string_s_04	Internal String single valued attribute 4	CHAR(255)	Internal String single valued attribute 4

cst_string_s_05	Internal String single valued attribute 5	CHAR(255)	Internal String single valued attribute 5
default_approvers	Default Approvers	CHAR(255) REPEATING	Default Approvers
default_doc_coordinators	Default Doc Coordinators	CHAR(255) REPEATING	Default Doc Coordinators
default_doc_specialists	Default Document Specialists	CHAR(255) REPEATING	
default_ext_collaborators	Default External Collaborators	CHAR(255) REPEATING	Contains the default external collaborators
default_format_reviewers	Default Format Reviewers	CHAR(255) REPEATING	Default Format Reviewers
default_qo_approvers	Default QO Approvers	CHAR(255) REPEATING	Default QO Approvers
default_reviewers	Default Reviewers	CHAR(255) REPEATING	Default Reviewers
doc_coordinators	Document Coordinators	CHAR(255) REPEATING	A document coordinator ensures that the effective and expiry dates are set correctly. This person(s) or role is responsible for maintenance of the document at each stage of its lifecycle. (Note: Equivalent to business_owner in the DIA EDM Reference Model)
doc_specialists	Document Specialists	CHAR(255) REPEATING	
document_id	Document ID	CHAR(10)	Unique identifier assigned to a controlled document.
document_source	Document Source	INTEGER	Indicates the route by which the document was input into the repository.
document_template_name	Template Name	CHAR(255)	The object name of the cd_content_template object used to create this document, where applicable.
document_template_version	Template Version	CHAR(32) REPEATING	The corresponding version number(s) of the cd_content_template object(s) used to create this document, where applicable.
document_type	Document Type	CHAR(64)	Document Type
domain	Domain	CHAR(64)	Domain
dossier_element_id	Dossier Element ID	CHAR(48)	Element ID for this document corresponding to its matching node in the dossier template.
effective_date	Effective Date	TIME	Date in which the document reaches the Effective lifecycle state. For the EDM and TMF Reference models, this represents the issued_date.
expected_doc_count	Expected Document Count	INTEGER	Expected Document Count
expiration_date	Expiration Date	TIME	Date in which the document reaches the Expired lifecycle state.
expiry_review_date	Expiration Review Date	TIME	Date which the document reaches expiration review
expiry_review_interval	expiry_review_interval	CHAR(32)	Interval to be calculated to review the document before expiry
external_approval_date	External Approval Date	TIME	External Approval Date
external_effective_date	External Effective Date	TIME	External Effective Date
external_product_name_dp	External Product Name Drug Product	CHAR(255) REPEATING	
external_system_attribute	External System Attribute	BOOLEAN	External System Attribute
form_managers	Form Managers	CHAR(255) REPEATING	Users that manage common property information. An example of common properties is

			information describing a product or project that applies to all documents relevant to that product or project.
form_users	Form Users	CHAR(255) REPEATING	Users that access common property information. An example of common properties is information describing a product or project that applies to all documents relevant to that product or project.
format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
governing_parent_vdoc_id	Governing Parent Vdoc ID	CHAR(10)	Governing Parent Vdoc ID
import_state	Import State	CHAR(64)	Records the object type and target state code to use in initial import operations, where applicable; e.g. “cd_clinical.Effective”. For non-imported (new) documents, the value is null or blank
inclusion_rule	Inclusion Rule	INTEGER	Inclusion Rule
is_author_notif_enabled	Notify Authors	BOOLEAN	Whether or not to notify the designated Authors of authoring tasks assigned to them.
is_document_set	Document Set	BOOLEAN	Whether this virtual document node should be regarded as a compound document (false) or document-set (true) ××× in which case its components should be reviewed / approved independently.
is_master_copy	is_master_copy	BOOLEAN	Is this a master document
is_out_of_date	Is Out of Date	BOOLEAN	Is Out of Date
is_periodic_review_version	Periodic Review Version	BOOLEAN	Indicates if this minor version has been in effect during a periodic review
is_placeholder	Placeholder	BOOLEAN	Is this a placeholder
is_reference_copy	is_reference_copy	BOOLEAN	Is this a reference document
is_repeatable	Repeatable	BOOLEAN	Is this a repeatable placeholder
is_shared	Shared	BOOLEAN	Is this shared document
is_submissible	Used in Regulatory Submissions	BOOLEAN	Used in Regulatory Submissions
is_synch_pending	is_synch_pending	BOOLEAN	Is synch pending
issued_date	Issued Date	TIME	Date on which the document was released for use.
last_expiry_review_date	Last Review Date	TIME	Last expiration review date
last_periodic_review_date	Last Periodic Review Date	TIME	The date the last periodic review ended for the selected document version.
litigation_hold	Litigation Hold	BOOLEAN	Indication of whether any changes to the document should be delayed due to litigation.
next_periodic_review_date	Next Periodic Review Date	TIME	The date that the document will be sent for periodic review (calculated using due date - start days)

notification_dist_list	notification_dist_list	CHAR(16) REPEATING	
notification_email_list	notification_email_list	CHAR(200) REPEATING	
notification_list	Users to notify	CHAR(128) REPEATING	Users to notify
origin	Origin	CHAR(32)	Records the audited event that was generated when this document was initially created in the repository, to facilitate searching: either “Created” or “Imported as <initial-state>”, as appropriate. System-generated; read-only
original_file_name	Original File Name	CHAR(255)	Records the imported file name that was used to create the initial version of this document, where applicable
periodic_review_due_date	Periodic Review Due Date	TIME	The scheduled date of the next periodic review
periodic_review_interval	Review Interval	CHAR(32)	The frequency in which the document requires periodic review
periodic_review_skipped	Periodic Review Skipped	BOOLEAN	Set to true when newer Release Pending Version Exists
periodic_reviewers	Periodic Reviewers	CHAR(255) REPEATING	Periodic Reviewers
planned_completion_date	Planned Completion Date	TIME	Date and time by which this document should be completed / approved.
planned_doc_count	Planned Document Count	INTEGER	Planned Document Count
planned_effective_date	Planned Effective Date	TIME	Date on which the document is supposed to be made Effective.
planned_withdraw_date	Planned Withdraw Date	TIME	Attribute used to withdraw controlled documents based on specified date.
prev_review_interval	String to hold previous periodic review interval	CHAR(32)	String to hold previous periodic review interval
prev_review_start_days	String to hold previous review start days	CHAR(32)	String to hold previous review start days
previous_state	Previous Lifecycle State	CHAR(16)	Previous Lifecycle State
process_zone	Process Zone	CHAR(48)	Defines the main process in which a document is used. In the DIA Reference Model, Regulatory Submission is the only process zone at this time.
project_name	Project Name	CHAR(64)	Project/product name.
promote_on_save_from	Promote on save from	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
promote_on_save_to	promote on save to	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
qo_approvers	QO Approvers	CHAR(255) REPEATING	Users from the Quality Organization (QO) who approve the document.
readers	Readers	CHAR(255) REPEATING	Users who read the document but are not required to provide review feedback on the document.
reason_for_omission	Reason For Omission	CHAR(64)	Reason For Omission
recall_recipients	Recall Recipients	CHAR(255) REPEATING	Recall Recipients
regulatory_affairs	Regulatory Affairs	CHAR(255) REPEATING	Users with regulatory affairs responsibility for the document.

reinstate_reason	Reinstate Reason	CHAR(400)	Reason for reinstating the document.
restrict_date	Restrict Date	TIME	Restrict Date
restrict_user	Restrict User	CHAR(255)	Restrict User
review_date	Review Date	TIME	Date by which the document needs to be reviewed.
review_notif_recipients	Periodic Review Recipients	CHAR(255) REPEATING	Recipients for Periodic Review notifications
review_start_days	Review Start Days	CHAR(32)	Days prior to review due date Periodic Review should be started
reviewers	Reviewers	CHAR(255) REPEATING	Users who review the document.
security_admin_document	Security Admin Document	CHAR(255) REPEATING	Security Admin Document
security_admin_model	Security Admin Model	CHAR(255) REPEATING	Security Admin Model
security_model	Security Model	CHAR(32)	Security Model
security_shared_id	Security Shared ID	ID	Security Shared ID
security_shared_key	Security Shared Key	CHAR(255)	Security Shared Key
select_approvers	Select Approvers	CHAR(255) REPEATING	Select Approvers
select_auditors	Auditors	CHAR(255) REPEATING	Auditors
select_authors	Authors	CHAR(255) REPEATING	Authors
select_doc_coordinators	Doc Coordinators	CHAR(255) REPEATING	Doc Coordinators
select_doc_specialists	Document Specialists	CHAR(255) REPEATING	
select_ext_collaborators	External Collaborators	CHAR(255) REPEATING	Contains the external collaborators that can be selected
select_format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
select_qo_approvers	Select QO Approvers	CHAR(255) REPEATING	Select QO Approvers
select_readers	Readers	CHAR(255) REPEATING	Readers
select_reviewers	Reviewers	CHAR(255) REPEATING	Reviewers
select_users	Select Users	CHAR(255) REPEATING	
sent_for_approval_date	Sent for Approval Date	TIME	Date on which the document is sent for approval.
sent_for_review_date	Sent for Review Date	TIME	Date on which the document is sent for review.
superseded_date	Superseded Date	TIME	Date on which the document was Superseded
suppress_overlays	Suppress Overlays	BOOLEAN	Enabling this option is recommended for documents with non-standard page sizes, or those that have their own headers and footers, to prevent overlays applied by the system from obscuring the text.
suppress_signature_page	Do not generate a signature page for this document	BOOLEAN	True to prevent the system-generated signature page from being added to this document when it is approved, where applicable; false otherwise
tbr_distribution_list	TBR Distribution List	CHAR(255) REPEATING	To be read (TBR) distribution list.
tbr_redistribution_list	TBR Redistribution List	CHAR(255) REPEATING	To be read (TBR) redistribution list. Users that reject a TBR task will be automatically added to this list.
training_before_effective	Training Completed Before Effective	BOOLEAN	Training Completed Before Effective

training_excluded_version	Exclude Users Trained On Version	CHAR(5)	Exclude Users Trained On Version
training_models	Training Models	CHAR(255) REPEATING	Training Models
training_processed	Training Processed	BOOLEAN	Training Processed
training_released	Training Released	BOOLEAN	Training Released
training_roles	Training Roles	CHAR(255) REPEATING	Training Roles
training_users	Adhoc Training Users	CHAR(255) REPEATING	Adhoc Training Users
uses_special_naming_conv	Uses special naming conventions	BOOLEAN	Uses special naming conventions
vdoc_component_key	Vdoc Component Key	CHAR(32)	Vdoc Component Key
vdoc_last_refresh_time	Virtual Document Last Refreshed	TIME	The system date/time when a virtual document structure was generated or last refreshed.
vdoc_parent_id	Parent Virtual Document	CHAR(16)	The parent virtual document node to which this document should be linked.
vdoc_root_id	Root Virtual Document	CHAR(16)	The top-level virtual document node (e.g. submission plan) to which this document is associated.
vdoc_template_dictionary	Vdoc Template Dictionary	CHAR(64)	Vdoc Template Dictionary
wf_approvers	Workflow Approvers	CHAR(255) REPEATING	Workflow config internal attribute for approvers
wf_authors	Workflow Authors	CHAR(255) REPEATING	Workflow config internal attribute for authors
wf_authors_review	Workflow Authors Review	CHAR(255) REPEATING	Workflow config internal attribute for authors review
wf_doc_coordinators	Workflow Document Coordinators	CHAR(255) REPEATING	Workflow config internal attribute for coordinators
wf_doc_specialists	Workflow Document Specialists	CHAR(255) REPEATING	
wf_format_reviewers	WF Format Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for format reviewers
wf_generic_1	WF Generic Attribute	CHAR(32)	Workflow internal attribute used for decision flow
wf_is_in_sp_workflow	In SP Workflow	BOOLEAN	Indicates if the document is currently on a SharePoint Collaboration workflow
wf_is_in_workflow	In Workflow	BOOLEAN	Document is in workflow or not
wf_periodic_reviewers	WF Periodic Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for periodic reviewers
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_qo_approvers	Workflow QO Approvers	CHAR(255) REPEATING	Workflow config internal attribute for qo approvers
wf_reviewers	Workflow Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for reviewers
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow
withdraw_date	Withdrawal Date	TIME	Date on which the document is Withdrawn.
withdraw_reason	Withdrawal Reason	CHAR(400)	Reason for withdrawing the document.
zip_file_content	Zip File Content	INTEGER	Indicates the type of files to be included in a zip of a virtual document structure: 0 = PDF renditions (default); 1 = PDF renditions in preference to native content files; 2 =

			native content files; 3 = both native content files and PDF renditions.
zip_flattened	Zip Flattened	BOOLEAN	If enabled, the files in the virtual document structure are all zipped into the root of the zip file archive; otherwise sub-folders are created reflecting the Vdoc structure.
zip_manifest_tmpl_obj_id	Zip Manifest Template Object ID	ID	The object ID of the predefined template used to generate the manifest (table of contents spreadsheet) in a zip of a virtual document structure.
zip_with_position_index_nos	Zip with Position Index Numbers	BOOLEAN	Whether or not to include position index number prefixes (outline heading numbers) in the file / folder names in a zip of a virtual document structure.
zip_with_version_numbers	Zip with Version Numbers	BOOLEAN	Whether or not to include Documentum version number suffixes in the file names in a zip of a virtual document structure. (Does not apply to folders.)

Common DIA Reference Model (cd_common_ref_model)

Supertype: cd_controlled_doc Top

Subtypes: cd_change_request cd_clinical cd_distribution_list cd_non_clinical cd_product_info cd_quality cd_quality_gmp cd_reg_admin cd_safety cd_submission_element

Attribute Name	Label	Data Type	Description
application_descriptions	Application Description	CHAR(64) REPEATING	Associates this object with applications.
application_forms	Application Forms	CHAR(64) REPEATING	Associates this object with applications.
area_code	State / County	CHAR(2)	State / County
artifact_name	Artifact Name	CHAR(230)	Name of document created for the submission process.
associated_products	Associated Products	CHAR(32) REPEATING	Associates this object with products.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
auto_inherit_config_rule	auto_inherit_config_rule	CHAR(255)	The name of the cd_auto_inherit_config rule to apply to the components of a virtual document used for reclassification operations.
comments	Comments	CHAR(2000)	Comments
component_name	Component Name	CHAR(48)	The name of a part that will be assembled with other parts to create a compound document (ex., body, tables, figures, appendix).
component_version	Component Version	CHAR(64)	Component Version
country_code	Country	CHAR(3)	Country

derived_product_codes	Derived Product Codes	CHAR(32) REPEATING	List of related products that are derived from this product.
dia_edm_ref_model_version	DIA EDM Reference Model Version	CHAR(16)	Version of the DIA EDM Reference Model used.
doc_name_suffix	Document Name Suffix	CHAR(128)	An optional suffix to append to the default document name.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufacturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_code	Substance Code	CHAR(32) REPEATING	Specifies the drug substance code.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufacturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
dv_component_code	Component Code	CHAR(64)	Specifies the medical device component code.
dv_component_name	Component Name	CHAR(64)	Specifies the medical device component name.
dv_component_type	Component Type	CHAR(64)	Specifies the medical device component type.
dv_device_code	Device Code	CHAR(64) REPEATING	Specifies the medical device code.
dv_device_family	Device Family	CHAR(120)	Specifies the medical device family.
dv_device_id	Device ID	CHAR(120)	Specifies the unique device code recognized in the system.
dv_device_model_number	Device Model Number	CHAR(64) REPEATING	Specifies the device model number.
dv_device_name	Device Name	CHAR(64) REPEATING	Specifies the medical device name.
dv_device_subfamily	Device Subfamily	CHAR(120)	Specifies the medical device subfamily.
dv_intended_use	Intended Use	CHAR(255) REPEATING	Specifies the intended use of the medical device.
dv_notified_bodies	Notified Body	CHAR(64) REPEATING	Specifies the notified bodies of the medical device.
dv_project_name	Project Name	CHAR(64) REPEATING	Specifies the project name of the device.
dv_subassembly_code	Subassembly Code	CHAR(64)	Subassembly Code
dv_subassembly_name	Subassembly Name	CHAR(64)	Subassembly Name
ectd_section	eCTD Outline Node	CHAR(255)	Section from the eCTD Outline.
eudact_number	EudraCT Number	CHAR(256)	Unique EudraCT number obtained from the EudraCT database
excipients	Excipients	CHAR(128) REPEATING	Excipients
idmp_df_combined	Combined	BOOLEAN REPEATING	For each registered dosage form, indicates whether or not it is a

			combined (administrable) dosage form.
idmp_df_edqm_code	Dosage Form EDQM Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding EDQM code.
idmp_df_edqm_term	Dosage Form EDQM Term	CHAR(128) REPEATING	For each registered dosage form / route of administration, records the corresponding EDQM term (in English).
idmp_df_spl_code	Dosage Form SPL Code	CHAR(8) REPEATING	For each registered dosage form, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_df_xevmpd_code	Dosage Form XEVMPD Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding XEVMPD code.
idmp_gmo	Genetically-Modified Organism	BOOLEAN REPEATING	Indicates a component of a pharmaceutical product involving an organism (with the exception of human beings) in which genetic material has been altered in a way that does not occur naturally by mating and/or natural recombination.
idmp_phpid	IDMP Pharmaceutical Product ID	CHAR(48) REPEATING	For each registered drug product, records the corresponding IDMP Pharmaceutical Product ID.
idmp_roa_edqm_code	Route of Admin EDQM Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding EDQM code.
idmp_roa_edqm_term	idmp_roa_edqm_term	CHAR(128) REPEATING	For each registered route of administration, records the corresponding EDQM term (in English).
idmp_roa_spl_code	Route of Admin SPL Code	CHAR(8) REPEATING	For each registered route of administration, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_roa_xevmpd_code	Route of Admin XEVMPD Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding XEVMPD code.
idmp_ssid	IDMP Specific Substance ID	CHAR(48) REPEATING	For each registered drug substance, records the corresponding IDMP Specific Substance ID.
ignore_null_values	ignore_null_values	BOOLEAN	Whether or not to reset existing attribute values to blank values in virtual document reclassification operations where they are not specified at the virtual document level.
ind_number	Investigational New Drug Number	CHAR(16)	FDA assigned number for an Investigational New Drug (IND).
indication	Indication(s)	CHAR(128) REPEATING	The defined disease, syndrome, or clinical condition for which a patient may be treated with an investigational or marketed pharmaceutical

			product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	INN Name
is_signpost	Document is a signpost	BOOLEAN	Flag to indicate that document is a signpost
languages	Languages	CHAR(30) REPEATING	List of languages supported.
literature_reference	Literature Reference	CHAR(255)	Standard citation of the literature reference
original_external_approvers	Original External Approvers	CHAR(128) REPEATING	Used to record the name(s) of Approvers of imported documents, for information / searching purposes. These are not necessarily Documentum users, and recording them does not impact role-based security.
other_product_codes	Other Product Names	CHAR(48) REPEATING	Other Product Names
other_therapeutic_areas	Other Therapeutic Areas	CHAR(48) REPEATING	Other Therapeutic Areas
packaging_component	Packaging Component	CHAR(64) REPEATING	Packaging Component
prev_artifact_name	Previous Artifact Name	CHAR(200)	The artifact name on current document to indicate a change when artifact name is updated via properties
previous_artifact_name	Previous Artifact Name	CHAR(230)	The artifact name for this document prior to reclassification, where applicable.
previous_object_name	Previous Object Name	CHAR(255)	The object name of this document prior to reclassification, where applicable.
previous_object_type	Previous Object Type	CHAR(32)	The object type that was used for this document prior to reclassification, where applicable.
primary_group	Group	CHAR(128)	Categorizes the content of the domain based on logical groupings or CTD modules.
product_aliases	Product Aliases	CHAR(128) REPEATING	List of alternative unique identifiers for this product.
product_chemical_names	Product Chemical Names	CHAR(255) REPEATING	Name of the product or project for which the document applies. For the DIA EDM Reference model, this refers to the full chemical name of the product including salt form.
product_code	Product Code	CHAR(32)	Internal product identification code.
product_codes	Product Code Names	CHAR(32) REPEATING	Product Code Names
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Unique identifier naming a product, small molecule or biologic. It can be company specific and is used to identify data associated with nonclinical research and testing.
product_generic_name	Generic Name(s)	CHAR(128) REPEATING	The unique nonproprietary or common name for a drug defined by establishing logical nomenclature classifications based on pharmacological and/or chemical relationships and

			approved by USAN and/or INN.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Product Trade Country
product_trade_name	Trade Name(s)	CHAR(128) REPEATING	The proprietary name of a drug product designated for regulatory approval/marketing. Same as brand name.
purpose	Purpose	CHAR(400)	Purpose
reclassify_vdoc_object_id	reclassify_vdoc_object_id	ID	The object ID of the parent virtual document that was last used to reclassify this document, where applicable.
referenced_product_codes	Referenced Product Codes	CHAR(32) REPEATING	List of related base products from which this product was derived.
region	Geographic Region	CHAR(30)	Geographic regions of ICH; currently EU, USA, and General.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
signpost_document_count	Number of Documents Counted	INTEGER	The number of documents in this signpost that should be counted in the placeholder
signpost_external_id	ID of extrenal record	CHAR(255) REPEATING	The ID of the document in the external system (user entered)
signpost_external_imported	External record is imported	BOOLEAN REPEATING	A flag to indicate that this document has been imported
signpost_external_name	Name of external record	CHAR(255) REPEATING	The name of the document in the external system (user entered)
signpost_external_status	Status of external record	CHAR(64) REPEATING	The status of the document in the external system (user entered)
signpost_external_system	Name of external system	CHAR(255)	The external system in which the signpost is stored
signpost_external_to_import	External record to be imported	BOOLEAN REPEATING	A flag to indicate that this document should be imported as part of signpost finalization
signpost_external_version	Version of external record	CHAR(64) REPEATING	The version of the document in the external system (user entered)
signpost_import_id	Signpost containing external record	CHAR(255)	The ID of the signpost that contains the external record reference against which this document was imported
signpost_import_row_str	Row in signpost containing external record	CHAR(255)	The row in the signpost that contains the external record reference against which this document was imported
signpost_reference_count	Number of documents in signpost	INTEGER	The number of documents to which this signpost contains references
site_id	Site Identifier(s)	CHAR(64) REPEATING	Sponsor or CRO code for a specific clinical trial site where subjects were enrolled and treated.
sop_reference	SOP Reference	ID REPEATING	SOP Reference
subgroup	Sub-Group	CHAR(128)	Categorizes the content of the group, usually based on CTD module subsets.

submission_ctd_section	CTD/Section	CHAR(64) REPEATING	The section as defined by the Common Technical Document specification to which the document is applied. For an eCTD submission, this is equivalent to the XML element of the eCTD DTD.
submission_descriptions	Submission Descriptions	CHAR(255) REPEATING	The default description of each submission to be imported when the import mode is “Selected”. In the case of eCTD sequences, this may be overridden by text extracted from the regional XML file, where provided.
submission_formats	Submission Formats	CHAR(4) REPEATING	The submission format of each submission to be imported (“eCTD” or “NeeS”) when the import mode is “Selected”. If undefined, the is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with existing integr
submission_info_object_id	Submission Registration Forms Chronicle IDs	CHAR(16) REPEATING	Chronicle IDs of associated Submission Registration Forms.
submission_numbers	Submission Number	CHAR(32) REPEATING	Submission Number
submission_region	Region	CHAR(32) REPEATING	Region within which the document is intended to be used.
submission_transaction	Transaction	CHAR(16) REPEATING	A unique identifier for dispatching information to a Regulatory Authority. A transaction may be a complete submission, a letter, a query or response or any other transfer of documentation to a Regulatory Authority.
submission_types	Submission Type	CHAR(48) REPEATING	Submission Type
substance_code	Substance Code	CHAR(32)	Substance Code
therapeutic_area	Therapeutic Area	CHAR(48)	Therapeutic area.
transform_artifacts	Transform Artifacts	BOOLEAN	Whether or not the child documents should be converted to the same artifact as the parent virtual document in reclassification operations.
trial_num	Trial Number	CHAR(16)	Trial Number
trial_phase	Trial Phase	CHAR(16)	Trial Phase
variable_part_of_name	Variable Part Of Name	CHAR(255)	Variable Part Of Name

Change Request (cd_change_request)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
affected_doc_change_desc	Change Description	CHAR(400) REPEATING	Specifies the change description for the affected document associated with the change request.
affected_doc_change_type	Change Type	CHAR(32) REPEATING	Specifies the change type for the affected document

			associated with the change request.
affected_doc_chronicle_id	Chronicle Id	CHAR(16) REPEATING	Specifies the chronicle ID of the affected document associated with the change request.
affected_doc_final	Final Document	BOOLEAN REPEATING	Specifies the final document associated with the change request.
affected_doc_imp_assessment	Impact Assessment	CHAR(255) REPEATING	Specifies the impact assessment for the affected document associated with the change request.
affected_doc_last_mjr_v_no	Affected Document Last Major Version	DOUBLE REPEATING	Affected Document last major version.
affected_doc_name	Document Name	CHAR(255) REPEATING	Specifies the affected document name associated with the change request.
affected_doc_next_mjr_v_no	Affected Document Next Major Version	DOUBLE REPEATING	Affected Document Next Major Version
affected_doc_notify_user	Notify User	CHAR(255) REPEATING	Specifies the name of the user to be notified for the affected document associated with the change request.
affected_doc_version	Version	CHAR(32) REPEATING	Specifies the version number for the affected document associated with the change request.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	Name of the sites the change request is applicable to.
change_summary	Change Summary	CHAR(400)	Change summery assigned to the change request.
closed_date	Closed Date	TIME	Change request closed date.
completion_date	Completion Date	TIME	Records the time the CRQ was completed (not currently used; for future use).
cr_binding_at_creation	Change Request Binding at Creation.	CHAR(8)	Change Request binding at creation.
cr_document_final_state	Change Request Final State.	CHAR(128)	Change Request Final State.
cr_err_date	Date	TIME REPEATING	Date of error.
cr_err_message	Message	CHAR(255) REPEATING	Error message.
cr_err_version	CR Version	CHAR(32) REPEATING	Document version the error message is associated to.
cr_requestors	Requestor(s)	CHAR(255) REPEATING	User name of change request requestor.
quality_rec_number	Quality Record Number	CHAR(48)	Quality record number assigned to the change request.
reason_code	Reason Code	CHAR(64)	Reason code assigned to the change request.
revisions_required	Document Revisions Required	BOOLEAN	Indicates whether this CRQ indicates revisions to referenced documents (true) or is a stand-alone CRQ (false).

Clinical Document (cd_clinical)

Supertype: cd_common_ref_model Top

Subtypes: cd_clinical_country_info cd_clinical_site_info cd_clinical_tmf_doc cd_clinical_tmf_package cd_clinical_trial_info

Attribute Name	Label	Data Type	Description
clinical_study_id_types	Clinical Study ID Types	CHAR(32) REPEATING	Type of study in which the trial is being conducted.
clinical_study_ids	Clinical Study IDs	CHAR(32) REPEATING	Identifier for the study in which the trial is being conducted.
clinical_study_num	Clinical Study #	CHAR(16)	A unique identifier associated with a clinical study as provided to Module 5 artifacts. Usually single valued, but may be associated with one or more synonyms.
clinical_study_title	Clinical Study Title	CHAR(400)	The actual title of the study as written on the cover page of the protocol. Applies to all documents/components in the study.
clinical_trial_id	Clinical Trial Identifier	CHAR(16)	A unique identifier provided by a Regulatory Authority when registering a trial. This is distinct from the Clinical Study Number; however, they both refer to the same clinical trial.
dv_development_stage	Development Stage	CHAR(64)	Development stage
ectd_stf_tag_elem	eCTD STF Tag Element	CHAR(16)	Used for clinical report components.
last_milestone_event	Last Milestone-Event	CHAR(16)	The last recorded milestone-event for a TMF registration form, if any (applies to TMF Trial, Country and Site Registration Forms only).
study_name	Study Name	CHAR(64)	Name of the clinical study.
study_phase	Study Phase	CHAR(8)	Categorization of clinical studies based on the objectives of the study. Generally, Phase 1 studies are designed to determine dosing and safety in healthy subjects; Phase 2 studies are designed to assess safety at recommended doses.
study_type	Clinical Study Type	CHAR(120)	Device study type.
subject_id	Subject Identifier	CHAR(64) REPEATING	A sponsor or CRO code identifying the specific subject or patient enrolled in a clinical study.
type_of_control	Type of Control	CHAR(64)	Control groups in clinical trials can be classified on the basis of two critical attributes: (1) the type of treatment used and (2) the method of determining who will be in the control group.

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description

contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected

			document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above

			the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2

contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not "Final".
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are "Final"; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.

op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. “Site” (used for auto-filing).

tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top

Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda
atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction
atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License

atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc
atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several
atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used
completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact

current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form
dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID
investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model.

			(Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.
other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index

qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)
qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated, where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.
from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for

			trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the

			expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial
cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous

			documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in order to complete all stages for this Trial, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Common DIA Reference Model (cd_distribution_list)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
domains	domains	CHAR(64) REPEATING	
email_addresses	email_addresses	CHAR(64) REPEATING	
email_names	email_names	CHAR(100) REPEATING	
is_default	is_default	BOOLEAN	
is_list_global	is_list_global	BOOLEAN	
is_user_global	is_user_global	BOOLEAN	

Non-Clinical Document (cd_non_clinical)

Supertype: cd_common_ref_model Top
Subtypes: cd_non_clinical_study_info

Attribute Name	Label	Data Type	Description
duration	Duration	CHAR(32) REPEATING	Duration of exposure to the drug for in vivo testing. The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Duration to be: Short, Medium and Long.
dv_nc_study_title	Study Title	CHAR(400)	Study title for device documents.
glp	Good Laboratory Practice	CHAR(128)	Good Laboratory Practice (GLP) describes regulation and practice standards in nonclinical testing.
nc_study_num	Study Number	CHAR(48)	A unique identifier associated with a nonclinical study as provided to Module 4 artifacts.A single valued attribute associated with the synonym for an outsourced study has both a contract laboratory study number or internal number
species	Species	CHAR(32) REPEATING	The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Species to be: mouse, rat, hamster, other-rodent, rabbit, dog, non-human- primate, other-non-rodent-mammal, non-mammal.
study_director	Study Director	CHAR(255)	The person responsible for conducting a nonclinical study and findings. For a study that is in compliance with GLP regulation, the study director is identified within the formal study report as having approved the document and any translations of such.
study_type	Study Type	CHAR(64)	A categorization of nonclinical studies identifying the kind of dosing or kind of assessment being made.
test_facility_location	Test Facility Location	CHAR(128) REPEATING	The address of a facility that conducted testing nonclinical testing.

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Product Information (cd_product_info)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_product_aliases	Add Product Aliases	CHAR(128) REPEATING	List of new product aliases to be registered.
add_referenced_products	Add Referenced Product Codes	CHAR(32) REPEATING	List of new referenced products to be registered.
external_readers	External Readers	CHAR(255) REPEATING	Specifies external readers.
generate_tmf_template	Generate TMF Template	BOOLEAN	Specifies generate tmf template.
prev_product_aliases	Previous Product Aliases	CHAR(128) REPEATING	List of former product aliases prior to adding/removing aliases.
prev_referenced_products	Previously Referenced Products	CHAR(32) REPEATING	List of former referenced products prior to adding/removing references.
product_protection_code	Product Protection Code	CHAR(16)	Specifies the Product Protection Code.
remove_product_aliases	Remove Product Aliases	CHAR(128) REPEATING	List of existing product aliases to be unregistered.
remove_referenced_products	remove_referenced_products	CHAR(32) REPEATING	List of existing referenced products to be unregistered.
template_name	Template Name	CHAR(64)	Specifies template name.
tmf_scope	TMF Scope	CHAR(7)	Specifies tmf scope

Quality Document (cd_quality)

Supertype: cd_common_ref_model Top

Subtypes: cd_quality_project_info

Attribute Name	Label	Data Type	Description
batch_num	Batch Number	CHAR(16) REPEATING	A unique identifier associated with a manufactured batch of any constituent of a product.
container_closure	Container Closure	CHAR(64) REPEATING	The container of the drug substance or drug product used for the investigational or marketed product. Specific vocabularies for container closure values are defined.
controlled_document_num	Controlled Document Number	CHAR(16)	Sponsor- or manufacturer-defined number associated uniquely with a document for which change control is implemented. Controlled Document Number is usually printed on the cover page of a document.
formulation	Formulation	CHAR(64) REPEATING	The specification of dosage form, dosage strength and administrative route for an investigational or marketed product. Often associated by the manufacturer with a unique formulation identifier.
impurity	Impurity	CHAR(128) REPEATING	An identifiable and measurable constituent of a manufactured drug substance or drug product

			that is not intended or required.
mfg_process	MFG Process	CHAR(128) REPEATING	The process for manufacturing a finished drug product or any of the intermediates or raw materials required as a component of the drug product.

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

GMP Document (cd_quality_gmp)

Supertype: cd_common_ref_model Top
Subtypes: cd_manuf_item_info cd_quality_gmp_approved cd_quality_gmp_effective

Attribute Name	Label	Data Type	Description
applicable_areas	Applicable Areas	CHAR(255) REPEATING	The areas of the business or departments to which the document is applicable, typically used for reporting, searching and training purposes.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	The site(s) to which the document is applicable. These can be physical sites or organizational groups. This attribute is used to drive the security model.
audit_actions	Actions Required?	BOOLEAN	For quick searching of all actions
audit_date	Date of Audit	TIME	The date that the audit begins
audit_deadline	Response Deadline	TIME	The date in which all responses are required
audit_summary	Audit Finding Summary	CHAR(400)	Brief summary of the audit for searching
audited_areas	Audited Area	CHAR(255) REPEATING	The applicable areas being audited.
batch_expiration	Batch Expiration	TIME	Expiration Date of the batch.
batch_num	Batch Number	CHAR(16) REPEATING	The batch number assigned to the manufactured lot of product.
cmo_supplier	CMO/Supplier	CHAR(128) REPEATING	Names of contract manufacturers and/or suppliers who may be relevant to the document
document_language	Language	CHAR(32)	The language that the document is written in.
english_title	English Title	CHAR(400)	The document's title in English if written in a different language.
equipment_id	Equipment ID	CHAR(64) REPEATING	A list of unique identifiers for pieces of equipment.
equipment_key	Equipment Key	CHAR(400) REPEATING	
equipment_name	Equipment Name	CHAR(64) REPEATING	A list of equipment names.
equipment_type	Equipment Type	CHAR(64) REPEATING	A list of different types or classifications of

			equipment.
event_date	Date of Quality Event	TIME	The date that the quality event occurred.
event_initiator	Quality Event Initiator	CHAR(255)	The individual who initiated the quality event if different than that responsible user
event_summary	Quality Event Summary	CHAR(400)	Brief summary of the quality event findings or keywords.
ext_audit_agency	External Auditing Agency	CHAR(255)	The health authority or agency that is performing the audit of the organization
ext_audit_auditor	External Auditor	CHAR(255) REPEATING	The name of the external auditor
gmp_project_name	Project	CHAR(128)	A list of project names.
int_audit_auditor	Internal Auditor	CHAR(255) REPEATING	The internal auditor performing the audit
investigation_investigator	Investigator	CHAR(255)	The individual who is accountably for the investigation
investigation_start_date	Start Date	TIME	The start date of the investigation
investigation_summary	Investigation Summary	CHAR(400)	Brief summary of or keywords in the investigation for searching.
item_code	Item Code	CHAR(32)	Specifies a unique item ID of the associated Manufactured Item Registration Form (MIRF), where applicable.
item_codes	Item Codes	CHAR(32) REPEATING	The expanded list of item codes associated directly or indirectly with this object, where applicable.
item_name	Item Name	CHAR(255)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_names	Item Names	CHAR(255) REPEATING	A description of each item in the expanded item codes list.
item_type	Item Type	CHAR(32)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_types	Item Types	CHAR(32) REPEATING	The type of each item in the expanded item codes list.
last_review_date	Last Review Date	TIME	Document last reviewed date.
material_code	Material Code	CHAR(64) REPEATING	Unique identifiers or codes for raw and packaging materials.
material_key	Material Key	CHAR(400) REPEATING	
material_name	Material Name	CHAR(64) REPEATING	Raw and packaging material names.
material_type	Material Type	CHAR(64) REPEATING	Different classifications or types of materials.
new_revise_reason	New/Revise Reason	CHAR(255)	A short description of why the new document was created, or the existing document was revised.
po_complete_date	Production Order Complete Date	TIME	The date that the Production Order was

			completed.
po_number	Production Order Number	CHAR(64)	Number assigned to the production order.
previous_doc_number	Previous Document Number(s)	CHAR(64) REPEATING	The document number(s) by which the current document was previously identified.
previous_item_code	previous_item_code	CHAR(32)	Records a copy of the last item code assigned to this document (used to detect changes to the item code in the properties page).
qual_rec_number	Quality Record Number	CHAR(48) REPEATING	Used to capture the record number from a quality management system when this document is impacted by change control, action item, etc.
responsibility	Responsibility	CHAR(255)	The document owner or person or group accountable for the document. This property is currently configured to list site users but can be configured to use this dictionary instead.
review_interval	Periodic Review Interval	CHAR(32)	The amount of time prior to the periodic review due date that the periodic review workflow should be initiated by the system.
review_notification_days	Review Notification Days	CHAR(32)	The number of days before the periodic review is due for automatic workflow initiation.
severity	Audit Severity	CHAR(64)	The rating of severity
source_doc	Source Document	CHAR(64)	The name, version and status of the original document. Used primary in technology transfers from tech ops to production when reclassifying a document but can also be used to capture legacy information.
source_doc_number	Source Document Number	CHAR(32)	Used primary in technology transfers from tech ops to production when reclassifying a document. Used to capture the object_name of the source document. Can also be used to capture legacy information.
supplier_audit_contact	Supplier Contact	CHAR(255) REPEATING	The name of the supplier point of contact
supplier_name	Supplier	CHAR(255)	The supplier being audited
system_key	System Key	CHAR(400) REPEATING	
system_name	System Name	CHAR(64) REPEATING	A list of IT system names.
system_type	System Type	CHAR(64) REPEATING	A list of IT system types.
training_required	Training Required	BOOLEAN	Specifies if the user training is required.

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.
api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

Regulatory Document (cd_reg_admin)

Supertype: cd_common_ref_model Top
Subtypes: cd_app_reg_labeling_doc cd_core_reg_labeling_doc cd_reg_ad_promo cd_reg_admin_activity_info cd_reg_admin_info cd_reg_correspondence cd_reg_submission_info

Attribute Name	Label	Data Type	Description
applicant_address	Applicant Address	CHAR(128)	Business address of the Applicant
applicant_name	Applicant Name	CHAR(128)	Name of the sponsoring organization submitting application to conduct clinical trials or authorization to market a regulated pharmaceutical product.
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number given by regulatory agency for an application.
application_numbers	Application Number	CHAR(128) REPEATING	Application number of the associated application.
application_statuses	Application Status	CHAR(32) REPEATING	Application status of the associated application.
application_types	Application Type	CHAR(32) REPEATING	Application types of the associated application.

authorization_num	Authorization Number	CHAR(16) REPEATING	The marketing authorization number of the medicinal product as granted by the regulator in the respective territory/country.
change_control_numbers	Change Control Number(s)	CHAR(32) REPEATING	Arbitrary codes used to track submissions relating to specific regulatory activities.
concentration	Concentration	CHAR(16) REPEATING	The concentration of active drug substance contained in a single dose of drug product.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_codes	Submission Country	CHAR(3) REPEATING	Country code of the associated application.
dispatch_date	Dispatch Date	TIME REPEATING	Date on which the submission was sent to an external regulatory authority.
dv_notified_body	Notified Body	CHAR(64)	Specifies device notified body.
fill_volume	Fill Volume	CHAR(8) REPEATING	The volume of a liquid containing the active drug substance in a single dose drug product.
harvest_existing_artifacts	Link existing artifacts into the submission plan	BOOLEAN	Whether or not to replace placeholders in the submission plan with existing matching documents where found.
health_auth_approval_date	Health Authority Approval Date	TIME	Records the date when this submission was approved by the Health Authority, where applicable.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	The particular Health Authority to which this submission is made.
indication_applications	Application Forms	CHAR(64) REPEATING	Specifies the Application
is_ectd_submission	eCTD Submission	BOOLEAN	Indicates whether or not the application has eCTD sequences imported
is_nees_submission	NeeS Submission	BOOLEAN	Indicates whether or not the application has NeeS submissions imported
label_format	Label Format	CHAR(64) REPEATING	Format of the label.
manufacturer_name	Manufacturer Name	CHAR(128) REPEATING	The business entity engaged in making, assembling, processing or modifying devices; mixing, producing or preparing drugs in dosage forms by encapsulating, tableting or other process; or packaging, repackaging or otherwise changing the container, wrapper.
manufacturing_site	Manufacturing Site	CHAR(64) REPEATING	The site of record at which the drug, medical device or component of such is manufactured.
market_auth_holder	Market Authorization Holder	CHAR(64)	Legal entity responsible for releasing regulated

			pharmaceutical products into the market.
planned_submission_date	Planned Submission Date	TIME	Records the date when this submission is planned to be completed and submitted, where applicable.
planned_submission_id	Plan ID	CHAR(64)	An arbitrary unique identifier for this submission plan.
product_number	Product Number	CHAR(128)	Product reference number in respect of a specific regulatory application.
product_type	Product Type	CHAR(32)	The type of product to which this application pertains - e.g. Chemical Product or Biological Product.
rebuild_submission_plan	Rebuild Submission Plan	BOOLEAN	Whether or not to regenerate the submission plan from scratch.
reg_activity_description	Regulatory Activity Description	CHAR(64)	Uniquely-identifies this regulatory activity.
reg_activity_descriptions	Reg. Activity Descriptions	CHAR(64) REPEATING	Identifies the regulatory activity packages to which this object (application or submission) is related.
reg_activity_reference_num	Regulatory Activity Reference Number	CHAR(64)	Reference number assigned to regulatory activity (internal or from external source)
reg_activity_types	Reg. Activity Types	CHAR(64) REPEATING	Identifies the type of each regulatory activity package to which this object (application or submission) is related.
regions	Geographic Region	CHAR(16) REPEATING	Geographic regions of ICH; currently EU, USA, and General of the associated application.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Explicitly-related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Number	CHAR(32) REPEATING	Explicitly-related submission numbers for the same Health Authority, application and regulatory activity.
renewal_date	Renewal Date	TIME REPEATING	Date when MAA must be renewed (for EU submissions only).
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Corresponding secondary application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Corresponding secondary submission numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_dates	Submission Date	TIME REPEATING	Specifies the corresponding submission date of each submission, where defined.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission against the application.

submission_error_count	Submission Error Count	INTEGER	Indicates the number of errors detected in the last import / indexing operation for a submission, or the total number of submission errors for an application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Associates this object with a specific submission for the relevant application.
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_procedure_types	Procedure Type	CHAR(16) REPEATING	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	The submission status to record on each submission when the import mode is “All” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes).
submission_statuses	Submission Status	CHAR(32) REPEATING	The corresponding submission status to record for each submission to be imported when the import mode is “Selected” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes)..
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
submission_warning_count	Submission Warning Count	INTEGER	Indicates the number of warnings detected in the last import / indexing operation for a submission, or the total number of submission warnings for an application.
trade_name_applications	Application Forms	CHAR(64) REPEATING	Specifies the trade name applications

vdoc_template_id	Virtual Document Template	CHAR(16) REPEATING	Virtual Document Template Spreadsheets (VDTSs) to be used to compile the submission plan.
vdoc_template_type	VDoc Template Type	CHAR(64) REPEATING	The corresponding template type of each VDTS.

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application / submission registration forms (READ or WRITE) depending on whether this activity package is used to

			monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.
application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist
submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as

			Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.

submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Safety-PVG Document (cd_safety)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_date	Document Date	TIME	Date when the Governance document was issued
governance_type	Governance Type	CHAR(64)	Governance Type
period_end_date	Period End Date	TIME	Safety period end date.
periodic_report_type	Periodic Report Type	CHAR(64)	Safety periodic report type.
psmf_component_type	Component Type	CHAR(64)	Defines the type of the PSMF component
riskmap_period_end_date	Period End Date	TIME	Riskmap period end date for Safety risk map documents.

Archived Submission Document (cd_submission_element)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
contains_broken_hyperlinks	Contains Broken Hyperlinks	BOOLEAN	Indicates whether the document contains any broken hyperlinks or not.
contains_pdf_hyperlinks	Contains PDF Hyperlinks	BOOLEAN	Indicates whether the document contains PDF hyperlinks or not.
ectd_application_version	Application Version	CHAR(32)	Application version as extracted from backbone file of the submission
ectd_checksum	Checksum	CHAR(128)	Checksum as extracted from backbone file of the submission for this document.

ectd_checksum_type	Checksum Type	CHAR(8)	Checksum type for this document.
ectd_element_alias_ids	Element Alias IDs	CHAR(48) REPEATING	IDs of a document that is referred in multiple nodes of a submission XML file with different ID attribute values but same file path in a sequence.
ectd_element_id	Element ID	CHAR(48)	ID as extracted from backbone file of the submission for this document.
ectd_element_name	Element Name	CHAR(100)	Filename as extracted from backbone file of the submission for this document.
ectd_element_type	Element Type	CHAR(32)	Whether the object is a Sequence/Submission folder or Module folder or subfolder or document in that submission.
ectd_module_number	Module Number	CHAR(2)	The module under which this document comes under. Eg, m1, m2 etc.
ectd_operation	Operation	CHAR(16)	Operation as extracted from backbone file of the submission for this document. It could be New, Replace, Append or Delete
ectd_prev_submitted_file	Modified File	CHAR(255)	For eCTD 'replace', 'append' and 'delete' operations, records the modified file path of the previously-submitted file in the previous sequence, relative to the application folder containing the submission folders.
filename	Filename	CHAR(128)	Refers to the filename of this particular document as on the filesystem, prior to import.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
has_submission_errors	Has Submission Validation Errors	BOOLEAN	Indicates whether or not validation errors were detected for this document in the last submission import / indexing operation.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
is_ectd_submission	Is eCTD Submssion	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
original_object_id	Original Object ID	ID	Refers to the i_chronicle_id of the document.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application

			numbers for the same Health Authority.
related_submission_numbers	Related Submission Numbers	CHAR(32) REPEATING	The list of explicitly-related submission numbers for the same Health Authority / application / regulatory activity.
relative_folder_path	Relative Folder Path	CHAR(255)	Refers to the relative path from the top level Submission folder to this particular document as in that submission.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_errors	Submission Validation Errors	CHAR(255) REPEATING	The list of validation errors detected in the last submission import / indexing operation for this document, where applicable (e.g. invalid cross-references).
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which the document was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.

supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions).
xml_format_code	XML Format Code	CHAR(32)	Schema code for an XML file in a format / DTD version that is recognized by the system.

General Document (cd_general_doc)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_group_gen)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
generator_name	Generator Name	CHAR(32)	Name of the group generator object
generator_parents	Generator Parents	CHAR(32) REPEATING	Names of the parent group generator objects
generator_priority	Generator Priority	INTEGER	Not used
hierarchies	Hierarchies	CHAR(32) REPEATING	The list of tags used in the generator, in the order they should be processed.
hierarchy	Hierarchy	CHAR(255)	The tag used in the generator
hierarchy_filter	Hierarchy Filter	CHAR(1000) REPEATING	Used to filter out the subset of the groups generated by this group generator
is_selectable	Used in Models	BOOLEAN	Specifies if the group generator can be used in security models
last_generated	Last Generated Time	TIME	Date when the last time the groups were generated using this generator
pattern	Pattern	CHAR(255)	Pattern used for generating the groups using this group generator
pattern_admin	Admin Pattern	CHAR(255)	Pattern used for defining the Admin group for this group generator
pattern_parent	Parent Pattern	CHAR(255)	Pattern used for generating the parent group of this group generator
pattern_parents	Parents Pattern	CHAR(255) REPEATING	Pattern used for generating the parent groups of this group generator
reserve_user	Reserved User	CHAR(64)	Indicates whether the group generator is locked by the user for group maintenance
use_gen_pattern	Use Pattern	BOOLEAN	Flag to indicate whether to use the pattern or not

Controlled Document (lss_sec_secfolder)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_folder_level	Default Folder Level	CHAR(255)	The folder level tag to use when the tag defined on the folder cannot be found in the model, or if the tag defined on the folder is null and the default_if_null flag is set
default_if_null	Default Level	BOOLEAN	True if folders with blank folder tags should use the default folder level (or do nothing if false)
default_tag	Default Tag	CHAR(255)	Default tag to be used if there is no folder model specified
folder_levels	Folder Levels	CHAR(64) REPEATING	Set of folder tags that can be used in this model
folder_pattern_read_groups	Readers Group	CHAR(255) REPEATING	For each tag, a generator string that should be used to generate the readers group
folder_rpt_tag_generators	Folder RPT Tag Generators	CHAR(2000) REPEATING	For each tag, a pipe delimited set of $functions to be used to replicate the folder naming in the D2 auto link configuration (using ~tag as the base value of the attribute)
folder_rpt_tag_levels	Folder RPT Tag Levels	CHAR(64) REPEATING	For each tag, a pipe delimited set of numbers, indicating the folder level at which the corresponding attribute is used.
folder_rpt_tags	Folder RPT Tags	CHAR(255) REPEATING	For each tag, a pipe delimited set of attributes referenced that are repeating and need to be resolved
read_attribute	Read Attribute	CHAR(64)	Attribute to store the resolved groups
security_folder_model	Folder Model	CHAR(32)	Name of folder security model

Controlled Document (lss_sec_secmodel)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_attribute_list	Admin Attributes	CHAR(512)	List of attributes that can be edited
admin_document	Document Admin	CHAR(32)	Pattern to determine group allowed to update the document specific attributes (this is resolved and stored on the document and used as a precondition)
admin_model	Model Admin	CHAR(32)	Pattern to determine group allowed to change models. (this is resolved and stored on the document and used as a precondition)
attr_groups	Attribute Groups	CHAR(32) REPEATING	Group Generator used to generate values

attr_names	Attributes	CHAR(32) REPEATING	Attribute to store the value of the resolved group names
attr_resolvedtags	Resolved Tags	CHAR(255) REPEATING	List of tags/values that are resolved before looking at the document.
attr_shared_local	Shared	CHAR(10) REPEATING	if true attribute shall be stored on the shared object, If False attribute will be on the document
clear_document_attributes	Clear Document Attributes	CHAR(32) REPEATING	List of attributes on the document to clear before setting new values for security
clear_shared_attributes	Clear Shared Attributes	CHAR(32) REPEATING	List of attributes on the shared object to clear before setting new values for security
folder_model_filter	Folder Model Filter	CHAR(2000) REPEATING	DQL to filter. If no records returned, don't use corresponding model. First model to match wins. Blank value implies a match always.
folder_model_name	Folder Model Name	CHAR(64) REPEATING	Name of the folder model for this document security model
key_generator	Key Generator	CHAR(255)	Pattern to identify the shared object (so that documents to use the same object would generate the same pattern). If the attribute specified is repeating, be sure to use $LIST to get all values (with sort).
model_type	Model Type	CHAR(32)	Type of model (document, folder, registration form)
restriction_level	Restriction Level	INTEGER	0 for unrestricted, can be used to filter on document based on document's restriction_level

Controlled Document (lss_sec_shared_attribute)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_tagdef)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
binding_attribute	Binding Attribute	CHAR(255)	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_attributes	Binding Attributes	CHAR(255) REPEATING	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_type	Binding Type	CHAR(64)	Type of object used to get binding attributes

dql_string	DQL String	CHAR(2000)	Type of object used to get binding attributes (limits the attributes)
list_values	List Values	CHAR(32) REPEATING	List of static values for the tag
source	Source	CHAR(1000)	DQL or list of values
source_type	Source Type	CHAR(10)	Type of value list
tag_delimiter	Tag Delimiter	CHAR(10)	An extra delimiter to inject for resolved values to help differentiate the type of value used (in case there are collisions in values between attributes).
tag_name	Tag Name	CHAR(32)	The name of the tag, this is used to reference the tag in other configuration settings
tag_string	Tag String	CHAR(32)	Not used

Controlled Print File (cd_cp_file)

Supertype: dm_document Top
Subtypes: cd_cp_coverpage cd_cp_overlay

(No additional attributes.)

Controlled Print Cover Page (cd_cp_coverpage)

Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Overlay (cd_cp_overlay)

Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

System Admin Operation (d2_system_admin_operation)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rename_from_user_name	Rename User From	CHAR(255)	
rename_to_user_name	Rename User To	CHAR(255)	

Document (d2c_distribution_tracker)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(260)	

Workflow tracker (d2c_workflow_tracker)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
end_date	end_date	TIME	
is_clean	is_clean	BOOLEAN	
notif_frequency	notif_frequency	INTEGER	
process_id	process_id	ID	
scheduled_end_date	scheduled_end_date	TIME	
scheduled_start_date	scheduled_start_date	TIME	
send_notif_before_end	send_notif_before_end	BOOLEAN	
send_notif_on_start	send_notif_on_start	BOOLEAN	
start_date	start_date	TIME	
supervisor_name	supervisor_name	CHAR(255)	
tracker_state	tracker_state	INTEGER	
workflow_config_name	workflow_config_name	CHAR(255)	
workflow_id	workflow_id	ID	

Document Set (dm_docset)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(255)	
last_run_id	Last Run ID	ID	
qualifiers	Qualifiers	CHAR(255) REPEATING	
query_type	Query Type	CHAR(32)	
queue_bound	Queue Bound	BOOLEAN	

Document Set Run (dm_docset_run)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
docset_id	Document Set ID	ID	
estimated_count	Estimated Count	INTEGER	
processed_count	Processed Count	INTEGER	
run_interval	Run Interval	INTEGER	
run_mode	Run Mode	INTEGER	
run_now	Run Now	BOOLEAN	
run_owner	Run Owner	CHAR(255)	
run_status	Run Status	CHAR(255)	
run_type	Run Type	CHAR(32)	
start_time	Start Time	TIME	
taxonomy_id	Taxonomy ID	ID REPEATING	

Email Message (dm_email_message)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_published	Date Published	TIME	
date_received	Date Received	TIME	
media_type	Media Type	CHAR(32)	
message_identifier	Message Identifier	CHAR(255)	
originating_org	Source Organization	CHAR(128)	
other_recipients	Other Recipients	CHAR(48) REPEATING	
recipients	Recipients	CHAR(48) REPEATING	

Electronic Signature Template (dm_esign_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
append_to_body	Append To Body	BOOLEAN	
begin_tag	Begin Tag	CHAR(1)	
document_type	Document Type	CHAR(32) REPEATING	
end_tag	End Tag	CHAR(1)	
max_signatures	Max Signatures	INTEGER	

Format Preferences (dm_format_preferences)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Java (dm_java)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_checksum	Checksum	INTEGER	
assoc_type	Associated Type	CHAR(32)	
full_name	Full Name	CHAR(255)	

Menu System (dm_menu_system)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Message Container (dm_message_container)
Supertype: dm_document Top
Subtypes: dm_message_archive

Attribute Name	Label	Data Type	Description
allow_propagating_changes	Allow Propagating Changes	BOOLEAN	
datamodel_version	Data Model Version	CHAR(6)	
i_orig_parent	Original Parent	ID	
i_sharing_type	Sharing Type	ID	
is_archive_message	Is archive message	CHAR(1)	
message_class	Message Class	CHAR(1)	
message_doctype	Message Type	CHAR(1)	
retention_start_date	Retention Start Date	TIME	

Email Message (dm_message_archive)
Supertype: dm_message_container Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	Total Attachments	INTEGER	
conversation_id	Conversation ID	CHAR(32)	
i_partition	Partition Number	INTEGER	

i_sharing_parent	Sharing Parent	ID	
i_vstamp	Version Stamp	INTEGER	
is_encrypted	Is Encrypted	CHAR(1)	
message_id	Message ID	CHAR(42)	
message_id_timestamp	Message ID Time Stamp	CHAR(8)	
message_importance	Message Importance	CHAR(1)	
message_link_count	Message Link Count	INTEGER	
message_sensitivity	Message Sensitivity	CHAR(1)	
message_size	Message Size	INTEGER	
message_subject	Message subject	CHAR(256)	
object_name	Name	CHAR(255)	
parent_message_id	Parent Message ID	CHAR(24)	
r_page_cnt	Content File Count	INTEGER	
receive_date	Received	TIME	
sent_date	Sent	TIME	
tracking_id	Tracking ID	CHAR(2000)	

Plug-in (dm_plugin)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_hw_platform	Hardware Platforms	CHAR(255) REPEATING	
a_op_sys	Host Machine	CHAR(255) REPEATING	
a_plugin_type	Plugin Type	CHAR(255)	
a_usage	Usage	CHAR(255)	

Staged Document (dm_staged)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
relative_path	Relative Path	CHAR(200)	
staging_location	Staging Location	CHAR(32)	

XForms Template (dm_xfm_form)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
definition_state	Definition State	INTEGER	
description	Description	CHAR(300)	
is_schema_validated	Is Schema Validated	BOOLEAN	
ready_for_translation	Ready for Translation	BOOLEAN	
relationship_to_base	Relationship Type to Base XForms	INTEGER	
template_type	Template Type	CHAR(128)	

XML Instance (dm_xfm_instance)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is Default Instance	BOOLEAN	

Forms Adaptor Configuration (dm_xfm_resource)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is default	BOOLEAN	

XML Schema (dm_xfm_schema)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
data_model	Data Model Name	CHAR(128)	
storage_option	Storage Option	INTEGER	
storage_type	Type Used for Storing Content	CHAR(32)	

XML Configuration (dm_xml_config)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_locator	XML Configuration ID	CHAR(32)	

XML Custom Code (dm_xml_custom_code)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
class_path	Class Path	CHAR(255)	
code_type	Code Type	INTEGER	
com_class_id	COM Class ID	CHAR(80)	

XML Style Sheet (dm_xml_style_sheet)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
transformed_format	Transformed Format	CHAR(80)	

XML Zone (dm_xml_zone)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(32)	
zone_name	Zone Name	CHAR(32) REPEATING	

Collection (dmc_content_collection)

Supertype: dm_document Top
Subtypes: dmc_temp_collection dmc_video_bin

(No additional attributes.)

Temporary Collection (dmc_temp_collection)
Supertype: dmc_content_collection Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_temporary	Is Temporary	BOOLEAN	

Video Bin (dmc_video_bin)
Supertype: dmc_content_collection Top
Subtypes: (None)

(No additional attributes.)

BAM Dashboard (dmc_dashboard)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Jar (dmc_jar)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
jar_type	Jar Type	INTEGER	
min_vm_version	Minimum VM Version	CHAR(32)	

Note (dmc_notepage)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
anchor_id	Internal Anchors	ID REPEATING	

Preset Package (dmc_preset_package)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
last_modifier	Last Modifier	CHAR(32)	
last_modifier_repository	Last Modifier Repository	CHAR(32)	
locked_by	Locked By	CHAR(32)	
scope_key	Scope Key	CHAR(32)	

Search Template (dmc_search_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
selected_sources	Selected Sources	CHAR(256) REPEATING	

TCF Activity (dmc_tcf_activity)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_identifier	TCF Activity Identifier	CHAR(256)	
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	

TCF Activity Template (dmc_tcf_activity_template)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	
template_groups	Template Groups	CHAR(32) REPEATING	

TaskSpace action writer definitions (dmc_ts_action_writers)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action definitions (dmc_ts_actions)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Importer Configuration (dmc_ts_importer)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_label_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action parameter selection method definitions (dmc_ts_selection_methods)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Selector Configuration (dmc_ts_selector)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_tab_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Forms Adaptor Configuration (dmc_xfm_adaptor_config)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adaptor_type	Adaptor Type	CHAR(64)	
impl_class	Implementation Class	CHAR(255)	
impl_type	Implementation Type	CHAR(64)	
input_name	Parameter Name	CHAR(64) REPEATING	
input_required	Parameter Required	BOOLEAN REPEATING	
input_type	Parameter Type	CHAR(64) REPEATING	
is_public	Public	BOOLEAN	
output_type	Output Type	CHAR(255)	
param_name	Init Parameter Name	CHAR(64) REPEATING	
param_value	Init Parameter Value	CHAR(1024) REPEATING	

Form Template Layout (dmc_xfm_layout)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (xcp_app_artifact)
Supertype: dm_document Top
Subtypes: xcp_app_artifact_emailtmpl xcp_app_artifact_endpoint xcp_app_artifact_param xcp_app_artifact_process

Attribute Name	Label	Data Type	Description
adopted	adopted	BOOLEAN	
adopted_v_stamp	adopted_v_stamp	INTEGER	
artifacturn	artifacturn	CHAR(512)	
category	category	CHAR(100)	
checksum	checksum	CHAR(100)	
deployed	deployed	BOOLEAN	
label	label	CHAR(255)	
namespace	namespace	CHAR(7)	
parenturn	parenturn	CHAR(512)	
refurns	refurns	CHAR(512) REPEATING	
sync_error	sync_error	BOOLEAN	
sync_error_refurns	sync_error_refurns	CHAR(512) REPEATING	
validated	validated	BOOLEAN	
validation_failed	validation_failed	BOOLEAN	

Document (xcp_app_artifact_emailtmpl)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
body_params	body_params	CHAR(120) REPEATING	

subject_params	subject_params	CHAR(120) REPEATING	

Document (xcp_app_artifact_endpoint)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
endpoint_type	endpoint_type	CHAR(100)	
io_option	io_option	CHAR(100)	

Document (xcp_app_artifact_param)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
param_type	param_type	CHAR(100)	

Document (xcp_app_artifact_process)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
group_by	group_by	CHAR(100)	
halted	halted	BOOLEAN	
migrated	migrated	BOOLEAN	
migrated_from	migrated_from	CHAR(255)	
validate_install_prompt	validate_install_prompt	BOOLEAN	

Staged Document (dm_staged)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
relative_path	Relative Path	CHAR(200)	
staging_location	Staging Location	CHAR(32)	

Plug-in (dm_plugin)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_hw_platform	Hardware Platforms	CHAR(255) REPEATING	
a_op_sys	Host Machine	CHAR(255) REPEATING	
a_plugin_type	Plugin Type	CHAR(255)	
a_usage	Usage	CHAR(255)	

Note (dm_note)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Store (dm_store)

Supertype: (None) Top

Subtypes: dm_atmos_store dm_blobstore dm_ca_store dm_distributedstore dm_extern_store dm_filestore dm_linkedstore dm_rest_store dm_s3_store dm_swift_store

Attribute Name	Label	Data Type	Description
base_url	Base URL	CHAR(255)	
capacity	Capacity	INTEGER	
component	Component	CHAR(64) REPEATING	
compression_mode	Compression Mode	INTEGER	
content_dupl_pref	Check for Content Duplication	INTEGER	
content_hash_mode	Content Hash Mode	INTEGER	
credential_id	credential_id	CHAR(255)	
credential_key	credential_key	CHAR(255)	
crypto_key	Cryptography Key	CHAR(255)	
crypto_mode	Cryptography Mode	INTEGER	
current_use	Current Use	INTEGER	
default_retention_days	Default Retention, in Days	INTEGER	
digital_shredding	Use Digital Shredding	BOOLEAN	
full_current_use	full_current_use	DOUBLE	
get_method	Method Name	CHAR(32)	
i_is_replica	Is Replica	BOOLEAN	
i_use_mask_after	Use Mask After	INTEGER	
i_vstamp	Version Stamp	INTEGER	
java_access	java_access	CHAR(255)	
media_type	Media Type	INTEGER	
name	Store Object Name	CHAR(64)	
native_access	native_access	CHAR(255)	
offline_get_method	Immediately Available	BOOLEAN	
r_component	Component Storage Area ID	ID REPEATING	
r_component_count	Component Storage Area Count	INTEGER	
r_status	Storage Area Status	INTEGER	
require_ticket	Require Login Ticket	BOOLEAN	
store_type	Storage Area Subtype	INTEGER	

Store (dm_atmos_store)

Supertype: dm_store Top

Subtypes: (None)

(No additional attributes.)

Blob Store (dm_blobstore)

Supertype: dm_store Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
ascii	ASCII Content	BOOLEAN	
selectable	Selectable	BOOLEAN	

CA Store (dm_ca_store)

Supertype: dm_store Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_content_attr_desc	Content Attribute Description	CHAR(128) REPEATING	

a_content_attr_name	Content Attribute Name	CHAR(64) REPEATING	
a_default_retention_date	Default Retention Date	TIME	
a_plugin_id	Plugin ID	ID	
a_retention_attr_name	Retention Attribute Name	CHAR(64)	
a_retention_attr_required	Retention Attribute Required	BOOLEAN	
a_storage_params	Storage Parameters	CHAR(1024) REPEATING	

Distributed Store (dm_distributedstore)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
change_record_id	Change Record ID	ID	
epoch_number	No. of Architectural Changes	INTEGER	
only_fetch_close	Only Fetch Locally	BOOLEAN	

External Store (dm_extern_store)

Supertype: dm_store Top
Subtypes: dm_extern_file dm_extern_free dm_extern_url

Attribute Name	Label	Data Type	Description
a_content_static	Treat Content as Static	BOOLEAN	
a_exec_mode	Execution Location	BOOLEAN	
a_platform	Platform	INTEGER REPEATING	
a_plugin_id	Plugin Document ID	ID REPEATING	
a_storage_param_name	Storage Parameter Name	CHAR(64) REPEATING	
a_storage_param_value	Storage Parameter Value	CHAR(1024) REPEATING	
is_writable	Is Writable	BOOLEAN	
storage_class	Storage Class	CHAR(64)	

External File (dm_extern_file)

Supertype: dm_extern_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_config_name	Server Config Name	CHAR(64) REPEATING	
a_location	Location Object Name	CHAR(64) REPEATING	
def_client_root	Client Root	CHAR(64)	
def_server_root	Default Server Root	CHAR(64)	

External Free Store (dm_extern_free)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

External URL Store (dm_extern_url)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

File Store (dm_filestore)
Supertype: dm_store Top
Subtypes: dm_opticalstore

Attribute Name	Label	Data Type	Description
is_public	Public	BOOLEAN	
root	Location Object Name	CHAR(64)	
use_extensions	Use DOS Extensions	BOOLEAN	

Optical Store (dm_opticalstore)
Supertype: dm_filestore Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
res_priority	Residence Priority	INTEGER	

Linked Store (dm_linkedstore)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
link_location	Logical Link Location	CHAR(64)	
symbolic_links	Symbolic Link	BOOLEAN	

Store (dm_rest_store)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rest_base_xml_template	Path of XML template for Azure Blob store	CHAR(1024)	
rest_endpoint_name	Azure end point base URL	CHAR(1024) REPEATING	
rest_endpoint_value	rest_endpoint_value	CHAR(1024) REPEATING	
rest_store_content_type	Type of content to be stored	CHAR(1024)	
rest_store_type	Type of Azure Blob store that needs to be configured	CHAR(1024)	
store_params	Credentials for Azure blob store	CHAR(1024) REPEATING	

Store (dm_s3_store)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
store_params	store_params	CHAR(1024) REPEATING	

Store (dm_swift_store)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
container	container	CHAR(256)	
region	region	CHAR(256)	

File Store (dm_filestore)
Supertype: dm_store Top
Subtypes: dm_opticalstore

Attribute Name	Label	Data Type	Description
is_public	Public	BOOLEAN	
root	Location Object Name	CHAR(64)	
use_extensions	Use DOS Extensions	BOOLEAN	

Optical Store (dm_opticalstore)
Supertype: dm_filestore Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
res_priority	Residence Priority	INTEGER	

Other File (dmi_otherfile)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
data_ticket	Content Retriever	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Version Stamp	INTEGER	
protocol	Macintosh Access Protocol	INTEGER	
r_storage_ticket	Storage Ticket	INTEGER	

Optical Store (dm_opticalstore)
Supertype: dm_filestore Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
res_priority	Residence Priority	INTEGER	

Linked Store (dm_linkedstore)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
link_location	Logical Link Location	CHAR(64)	
symbolic_links	Symbolic Link	BOOLEAN	

Link Record (dmi_linkrecord)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_id	Content ID	ID	
data_ticket	Content Retriever	INTEGER	
format_id	Format ID	ID	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	

other_ticket	Additional Content Retriever	INTEGER	
parent_id	Parent ID	ID	
session_count	Session Count	INTEGER	
session_id	Session ID	ID REPEATING	

Distributed Store (dm_distributedstore)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
change_record_id	Change Record ID	ID	
epoch_number	No. of Architectural Changes	INTEGER	
only_fetch_close	Only Fetch Locally	BOOLEAN	

Replica Record (dmi_replica_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_id	Component Object ID	ID REPEATING	
data_ticket	Data Ticket	INTEGER REPEATING	
epoch_number	Change Count	INTEGER	
format_id	Format Object ID	ID	
i_is_replica	Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Version Stamp	INTEGER	
other_ticket	Other Ticket	INTEGER REPEATING	
owner_id	Content File Object ID	ID	
r_storage_ticket	Storage Ticket	INTEGER	

Distributed Component Record (dmi_dist_comp_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_id	Component ID	ID REPEATING	
epoch_number	Epoch Number	INTEGER REPEATING	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
is_addition	Is Addition	BOOLEAN REPEATING	

Blob Store (dm_blobstore)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ascii	ASCII Content	BOOLEAN	
selectable	Selectable	BOOLEAN	

External Store (dm_extern_store)

Supertype: dm_store Top
Subtypes: dm_extern_file dm_extern_free dm_extern_url

Attribute Name	Label	Data Type	Description
a_content_static	Treat Content as Static	BOOLEAN	
a_exec_mode	Execution Location	BOOLEAN	
a_platform	Platform	INTEGER REPEATING	
a_plugin_id	Plugin Document ID	ID REPEATING	
a_storage_param_name	Storage Parameter Name	CHAR(64) REPEATING	
a_storage_param_value	Storage Parameter Value	CHAR(1024) REPEATING	
is_writable	Is Writable	BOOLEAN	
storage_class	Storage Class	CHAR(64)	

External File (dm_extern_file)

Supertype: dm_extern_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_config_name	Server Config Name	CHAR(64) REPEATING	
a_location	Location Object Name	CHAR(64) REPEATING	
def_client_root	Client Root	CHAR(64)	
def_server_root	Default Server Root	CHAR(64)	

External Free Store (dm_extern_free)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

External URL Store (dm_extern_url)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

External File (dm_extern_file)

Supertype: dm_extern_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_config_name	Server Config Name	CHAR(64) REPEATING	
a_location	Location Object Name	CHAR(64) REPEATING	
def_client_root	Client Root	CHAR(64)	
def_server_root	Default Server Root	CHAR(64)	

External URL Store (dm_extern_url)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

External Free Store (dm_extern_free)

Supertype: dm_extern_store Top
Subtypes: (None)

(No additional attributes.)

Store (dm_s3_store)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
store_params	store_params	CHAR(1024) REPEATING	

Store (dm_rest_store)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rest_base_xml_template	Path of XML template for Azure Blob store	CHAR(1024)	
rest_endpoint_name	Azure end point base URL	CHAR(1024) REPEATING	
rest_endpoint_value	rest_endpoint_value	CHAR(1024) REPEATING	
rest_store_content_type	Type of content to be stored	CHAR(1024)	
rest_store_type	Type of Azure Blob store that needs to be configured	CHAR(1024)	
store_params	Credentials for Azure blob store	CHAR(1024) REPEATING	

Content (dmr_content)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
content_attr_data_type	Metadata Datatype	INTEGER REPEATING	
content_attr_date_value	Metadata Date	TIME REPEATING	
content_attr_name	Metadata Name	CHAR(64) REPEATING	
content_attr_num_value	Metadata Number	DOUBLE REPEATING	
content_attr_value	Metadata Value	CHAR(255) REPEATING	
content_size	Content Size (in bytes)	INTEGER	
content_state	Content State	INTEGER	
data_ticket	Content Retriever	INTEGER	
encoding	Encoding	CHAR(10)	
format	Format Object ID	ID	
full_content_size	Full Content Size	DOUBLE	
full_format	Full Format	CHAR(64)	
fulltext_index	Fulltext Index ID	ID REPEATING	
i_contents	Content Text	CHAR(255)	
i_encoding	Format Encoding Information	CHAR(10) REPEATING	
i_format	Format ID	ID REPEATING	
i_full_format	Full Format Information	CHAR(64) REPEATING	
i_index_format	Indexed Format ID	ID REPEATING	
i_is_replica	Replica	BOOLEAN	
i_other_contents	i_other_contents	CHAR(255)	
i_parked_state	Parked State	INTEGER	
i_partition	i_partition	INTEGER	
i_px	X-coordinate Format Information	INTEGER REPEATING	
i_py	Y-coordinate Format Information	INTEGER REPEATING	
i_pz	Z-coordinate Format Information	INTEGER REPEATING	
i_rendition	Rendition	INTEGER REPEATING	
i_vstamp	Version Stamp	INTEGER	
index_format	Index Format	ID	
index_formats	Indexed Formats	ID REPEATING	

index_operations	Pending Index Operation	INTEGER REPEATING	
index_pages	Page Number	INTEGER REPEATING	
index_parent	Index Parent	ID	
index_parents	Fulltext Index Parent IDs	ID REPEATING	
index_pending	Index Pending	BOOLEAN REPEATING	
index_set_times	Setfile Execution Time	TIME REPEATING	
index_subtypes	Content Object Type	CHAR(27) REPEATING	
is_archived	Is Archived	BOOLEAN	
is_offline	In Storage Area	BOOLEAN	
loss	Format Transformation Loss	INTEGER	
other_file_size	Other File Size	DOUBLE	
other_ticket	Other Content Retriever	INTEGER	
page	Content Position	INTEGER REPEATING	
page_modifier	Page Modifier	CHAR(16) REPEATING	
parent_count	Containing Documents Count	INTEGER	
parent_id	Parent ID	ID REPEATING	
r_content_hash	Content Hash	CHAR(256)	
rendition	Rendition Type	INTEGER	
resolution	Resolution Specification	INTEGER	
set_client	Setfile Client	CHAR(64)	
set_file	Source File	CHAR(255)	
set_time	Setfile Time	TIME	
storage_id	Storage Area ID	ID	
transform_path	Transformation Path	CHAR(32)	
update_count	Update Count	INTEGER REPEATING	
x_range	X Range	INTEGER	
y_range	Y Range	INTEGER	
z_range	Z Range	INTEGER	

Subcontent (dmi_subcontent)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_contents	Content Text	CHAR(255) REPEATING	
i_contents_size	Content Size	INTEGER REPEATING	
i_is_replica	Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Version Stamp	INTEGER	
is_other	is_other	BOOLEAN	
parent_id	Parent ID	ID	

Output Device (dm_outputdevice)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
image_format	Print Format for Images	CHAR(64)	
os_name	Printer Name	CHAR(32)	
output_command	Unix Print Command	CHAR(128)	
output_formats	Supported Formats	CHAR(64) REPEATING	
output_mask	Print Job Number	CHAR(64)	
remove_command	Cancel Print Command	CHAR(128)	
status_command	Status Command	CHAR(128)	

Method (dm_method)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_restartable	Is Restartable	BOOLEAN	
launch_async	Run Asynchronously	BOOLEAN	
launch_direct	Run Directly	BOOLEAN	
method_args	Method Arguments	CHAR(255) REPEATING	
method_type	Method Type	CHAR(32)	
method_verb	Procedure Command Line	CHAR(255)	
run_as_server	Run as Server	BOOLEAN	
success_return_codes	Success Return codes	INTEGER REPEATING	
success_status	Success Status	CHAR(255)	
timeout_default	Default Timeout	INTEGER	
timeout_max	Maximum Timeout	INTEGER	
timeout_min	Minimum Timeout	INTEGER	
trace_launch	Log Trace Messages	BOOLEAN	
use_method_content	Use Method Content	BOOLEAN	
use_method_server	Use Method Server	BOOLEAN	

Router (dm_router)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attached_status	Attached Status	CHAR(16)	
attached_task_status	Attached Task Status	CHAR(16) REPEATING	
child_router_id	Child Router Object ID	ID REPEATING	
dependency_list	Task Dependency List	CHAR(128) REPEATING	
dependency_type	Task Dependency Type	CHAR(5) REPEATING	
instruction_page	Instruction Page Number	INTEGER REPEATING	
late_action	Late Action	CHAR(32) REPEATING	
next_tasks_list	Next Tasks List	CHAR(64) REPEATING	
next_tasks_type	Next Tasks Type	CHAR(10) REPEATING	
operations	User Written Applications	CHAR(10) REPEATING	
package_id	Routed Object ID	ID	
package_label	Routed Object Label	CHAR(32)	
parent_router_id	Parent Router ID	ID	
parent_task_number	Parent Router Task Number	CHAR(5)	
plan_end_date	Planned End Date	TIME REPEATING	
plan_start_date	Started	TIME REPEATING	
priority	Task Priority	INTEGER REPEATING	
r_actual_end_date	Actual End Date	TIME REPEATING	
r_actual_start_date	Actual Start Date	TIME REPEATING	
r_completion_date	Router Completion Date	TIME	
r_current_tasks	Router Current Tasks	CHAR(255)	
r_router_state	Router State	CHAR(10)	
r_sign_off_date	Signed Off	TIME REPEATING	
r_sign_off_user	Sign Off User	CHAR(255) REPEATING	
r_stamp	Stamp ID	ID	
r_start_date	Start Date	TIME	
r_task_stamp	Router Task Stamp	ID REPEATING	
r_task_state	Status	CHAR(10) REPEATING	
r_task_user	Task User Name	CHAR(255) REPEATING	
r_validation_flag	Router Validated	BOOLEAN	
router_category	Router Category	CHAR(16)	
router_type	Router Type	CHAR(10)	
sign_off_required	Sign Off Required	BOOLEAN REPEATING	
supervisor_name	Router Supervisor Name	CHAR(255)	
task_content_type	Task Content Type	CHAR(32) REPEATING	
task_name	Task Name	CHAR(32) REPEATING	

task_number	Task Number	CHAR(5) REPEATING	
task_owner	Task Owner	CHAR(255) REPEATING	
task_package_id	Task Object ID	ID REPEATING	
task_package_label	Task Object Label	CHAR(32) REPEATING	
task_type	Task Type	CHAR(5) REPEATING	

Federation (dm_federation)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
r_govern_docbase	Governing Docbase	CHAR(120)	
r_govern_is_active	Active	BOOLEAN	
r_govern_suspended	Suspended	BOOLEAN	
r_member_docbases	Member Docbases	CHAR(120) REPEATING	
r_member_is_active	Active Member	BOOLEAN REPEATING	
r_member_refresh	Member Refresh	TIME REPEATING	
user_subtypes	User Subtypes	CHAR(32) REPEATING	

Alias Set (dm_alias_set)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_category	Alias Value Category	INTEGER REPEATING	
alias_description	Alias Name Description	CHAR(255) REPEATING	
alias_name	Alias Name	CHAR(32) REPEATING	
alias_usr_category	User Category	INTEGER REPEATING	
alias_value	Alias Value	CHAR(255) REPEATING	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
object_description	Alias Set Description	CHAR(128)	
object_name	Alias Set Name	CHAR(32)	
owner_name	Owner Name	CHAR(255)	

CA Store (dm_ca_store)

Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_content_attr_desc	Content Attribute Description	CHAR(128) REPEATING	
a_content_attr_name	Content Attribute Name	CHAR(64) REPEATING	
a_default_retention_date	Default Retention Date	TIME	
a_plugin_id	Plugin ID	ID	
a_retention_attr_name	Retention Attribute Name	CHAR(64)	
a_retention_attr_required	Retention Attribute Required	BOOLEAN	
a_storage_params	Storage Parameters	CHAR(1024) REPEATING	

Format (dm_format)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_page_plugin_name	Page Awareness Plug-in Name	CHAR(255)	
asset_class	Asset Class	CHAR(32)	

can_index	Can Index	BOOLEAN	
com_class_id	Windows Class ID	CHAR(38)	
default_storage	Default Storage Area	ID	
description	Format Description	CHAR(64)	
dos_extension	DOS Extension	CHAR(10)	
filename_modifier	Filename Modifier	CHAR(16)	
format_class	Format Class	CHAR(32) REPEATING	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
icon_index	Icon File Index	INTEGER	
is_hidden	Hidden	BOOLEAN	
mac_creator	Macintosh Creator	CHAR(4)	
mac_type	Macintosh Type	CHAR(4)	
mime_type	MIME Type	CHAR(256)	
name	Format Name	CHAR(64)	
richmedia_enabled	Rich Media Enabled	BOOLEAN	
topic_filter	Indexing Filter	CHAR(64)	
topic_format	TDK Format ID	ID	
topic_format_name	Indexing Format	CHAR(64)	
topic_transform	Transform Format	BOOLEAN	
win31_app	Windows Launch Application	CHAR(12)	

Fulltext Index (dm_fulltext_index)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
codepage	Codepage	CHAR(64)	
ft_engine_id	ID of the dm_ftengine_config object	ID	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
index_name	Index Name	CHAR(64)	
install_loc	Install Location	CHAR(64)	
is_standby	Currently Active	BOOLEAN	
r_content_count	Contents Count	INTEGER	
r_index_type	Index Type	INTEGER	
r_last_clean	Last Cleaned	INTEGER	
r_last_update	Last Updated	TIME	

Dump Record (dm_dump_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dump_operation	Dump Operation	CHAR(255)	
dump_parameter	Dump Parameter	CHAR(255) REPEATING	
file_name	Dump File Name	CHAR(255)	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
include_content	Include Content	BOOLEAN	
predicate	Predicate Expressions	CHAR(255) REPEATING	
predicate2	Extended Predicate Expressions	CHAR(255) REPEATING	
r_current_object_count	Total Objects Dumped	INTEGER	
r_current_offset	Current Offset	CHAR(20)	
r_current_pos	Last Entry's Position	INTEGER	
r_current_root_count	No. of Dumped Objects in Type	INTEGER	
r_end_time	Dump End Time	TIME	
r_is_complete	Is Complete	BOOLEAN	

r_is_more	More To Dump	BOOLEAN	
r_root_count	No. of Qualified Objects, By Type	INTEGER	
r_start_time	Dump Start Time	TIME	
type	Dump Objects of Type	CHAR(32) REPEATING	

Dump Object Record (dmi_dump_object_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dump_object	Dump Record ID	ID	
extra_data_dumped	Dumped Extra Data	BOOLEAN	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
object_id	Dumped Object ID	ID	
version	Dumped Object Version	INTEGER	

Load Record (dm_load_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_name	Dump File Name	CHAR(255)	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
load_operation	Load Operation	CHAR(255)	
load_parameter	Load Parameter	CHAR(255) REPEATING	
predicate	Predicate	CHAR(255) REPEATING	
r_end_time	Load Process End Time	TIME	
r_first_phase	First Phase Completed	BOOLEAN	
r_offset	Offset	CHAR(20)	
r_position	Dump File Position	INTEGER	
r_start_time	Load Process Start Time	TIME	
relocate	Assign New ID's	BOOLEAN	
type	Type	CHAR(32) REPEATING	

Load Object Record (dmi_load_object_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
extra_offset	Extra Offset	CHAR(20)	
extra_pos	Additional Information Position	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
is_synonym	ID Already Exists	BOOLEAN	
load_object	Load Record Object ID	ID	
new_id	New Object ID	ID	
object_type	Object Type	CHAR(40)	
old_exists	Old Exists	BOOLEAN	
old_id	Old Object ID	ID	
order_no	Order Number	INTEGER	
update_done	Update Done	BOOLEAN	

Queue Item (dmi_queue_item)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_content_type	Format	CHAR(32)	
a_operations	Operation	CHAR(16)	
actual_start_date	Started	TIME	
content_type	Format	CHAR(32)	
date_sent	Sent	TIME	
delete_flag	Dequeued	BOOLEAN	
dependency_type	Dependency Type	CHAR(10)	
dequeued_by	Dequeued By	CHAR(255)	
dequeued_date	Dequeued Date	TIME	
due_date	Due Date	TIME	
event	Event	CHAR(64)	
event_detail	Event Detail	CHAR(2000)	
i_event_flags	Event Flags	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Version Stamp	INTEGER	
instruction_page	Instruction Page	INTEGER	
item_id	Object ID	ID	
item_name	Name	CHAR(255)	
item_type	Type	CHAR(32)	
message	Message	CHAR(800)	
name	Recipient	CHAR(255)	
next_tasks_type	Next Task	CHAR(10)	
plan_start_date	Start Date	TIME	
position	Position	DOUBLE	
priority	Priority	INTEGER	
read_flag	Read	BOOLEAN	
remote_pending	Distribute to Other Docbases	BOOLEAN	
router_id	Router ID	ID	
sent_by	Sender	CHAR(255)	
sign_off_date	Signed Off	TIME	
sign_off_required	Sign Off Required	BOOLEAN	
sign_off_user	Sign Off User	CHAR(255)	
source_docbase	Source Docbase	CHAR(120)	
source_event	Source Event	ID	
source_stamp	Source Stamp	INTEGER	
stamp	Stamp ID	ID	
supervisor_name	Supervisor	CHAR(255)	
target_docbase	Target Docbase	CHAR(120)	
task_name	Task Name	CHAR(128)	
task_number	Task Number	CHAR(5)	
task_state	Status	CHAR(10)	
task_subject	Task Subject	CHAR(512)	
task_type	Task Type	CHAR(10)	

Reference (dm_reference)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
binding_condition	Binding Condition	CHAR(32)	
binding_label	Binding Label	CHAR(32)	
i_external_rep	External Replication	BOOLEAN	
i_global_vstamp	Remote Object Version Stamp	INTEGER	
i_is_replica	Replica	BOOLEAN	
i_null_ref_flag	Remote Object Status	INTEGER	

i_ref_acl_domain	Remote Object ACL Owner	CHAR(255)	
i_ref_acl_name	Remote Object ACL	CHAR(32)	
i_ref_acl_vstamp	Remote Object ACL Version Stamp	INTEGER	
i_replica_job_id	Replication Job ID	ID	
i_replica_master	Original Object ID	ID	
i_replica_source	Replicated Object ID	ID	
i_usage_count	Usage Count	INTEGER	
i_vstamp	Version Stamp	INTEGER	
local_folder_link	Linked Local Folder	CHAR(200)	
r_last_refresh	Last Refresh Date	TIME	
r_mirror_object_id	Mirror Object ID	ID	
r_next_refresh	Next Refresh Date	TIME	
r_ref_creator	Reference Object Creator	CHAR(255)	
r_ref_object_id	Reference Object ID	ID	
r_ref_version_id	Reference Version ID	ID	
r_reference_info	Reference Information	CHAR(32)	
r_refresh_status	Refresh Status	CHAR(255)	
reference_by_id	Remote Object ID	ID	
reference_by_name	Remote Object Path	CHAR(255)	
reference_db_name	Remote Object Docbase	CHAR(120)	
refresh_interval	Refresh Interval	INTEGER	

Client Registration (dm_client_registration)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
client_id	Client Id	CHAR(40)	
host_name	Host Name	CHAR(128)	
is_validated	Is Validated	BOOLEAN	
public_key_identifier	Public Key Identifier	CHAR(40)	

Client Rights (dm_client_rights)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_all_priv_modules	Allow All Privileges Modules	BOOLEAN	
allow_all_roles	Allow All Roles	BOOLEAN	
allowed_roles	Allowed Roles	CHAR(255) REPEATING	
app_name	app_name	CHAR(128)	
client_id	Client ID	CHAR(40)	
host_name	Host Name	CHAR(128)	
is_globally_managed	is_globally_managed	BOOLEAN	
principal_auth_priv	Principal Auth Privilege	BOOLEAN	
public_key_identifier	Public Key Identifier	CHAR(40)	
server_trust_priv	server_trust_priv	BOOLEAN	

Client Rights Domain (dm_client_rights_domain)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
is_active	Is Active	BOOLEAN	
last_refresh	last_refresh	TIME REPEATING	

login_name	login_name	CHAR(338) REPEATING	
member_docbase	member_docbase	CHAR(255) REPEATING	
object_name	Object Name	CHAR(255)	
r_govern_docbase	r_govern_docbase	CHAR(255)	
r_modify_date	r_modify_date	TIME	

Activity (dm_activity)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
activity_group_flag	Activity Group Flag	INTEGER	
activity_group_id	Activity Group ID	ID	
activity_urn	Activity URN	CHAR(512)	
control_flag	Auto-Delegation Error Handling	INTEGER	
exec_err_handling	Execution Error Handling	INTEGER	
exec_method_id	Method ID	ID	
exec_retry_interval	Exec Retry Interval	INTEGER	
exec_retry_max	Exec Max Retries	INTEGER	
exec_save_results	Save Results	BOOLEAN	
exec_subtype	Exec Subtype	INTEGER	
exec_time_out	Time Out Period	INTEGER	
exec_type	Execution Type	INTEGER	
is_private	Is Private	BOOLEAN	
lsm_id	lsm_id	ID	
performer_flag	Delegation/Extension Allowed	INTEGER	
performer_name	Performer Name	CHAR(255) REPEATING	
performer_type	Performer Type	INTEGER	
post_timer	Post Timer	INTEGER	
post_timer_action	Post-Timer Action(s)	ID REPEATING	
post_timer_calendar_flag	Post Timer Calendar Flag	INTEGER	
post_timer_calendar_id	Post Timer Calendar ID	ID	
post_timer_increment	Post-Timer Increment	INTEGER REPEATING	
post_timer_name	Post-Timer Name	CHAR(64) REPEATING	
post_timer_repeat_last	Repeat Last Post-TimerAction	INTEGER	
pre_timer	Pre-Timer	INTEGER	
pre_timer_action	Pre-Timer Action(s)	ID REPEATING	
pre_timer_calendar_flag	Pre Timer Calendar Flag	INTEGER	
pre_timer_calendar_id	Pre Timer Calendar Id	ID	
pre_timer_increment	Pre-Timer Increment	INTEGER REPEATING	
pre_timer_name	Pre-Timer Name	CHAR(64) REPEATING	
pre_timer_repeat_last	Repeat Last Pre-Timer Action	INTEGER	
property_name	Property Name	CHAR(256) REPEATING	
property_value	Property Value	CHAR(2000) REPEATING	
r_condition_id	Condition ID	ID	
r_condition_name	Condition Name	CHAR(16) REPEATING	
r_condition_port	Condition Port	CHAR(16) REPEATING	
r_definition_state	Activity Definition State	INTEGER	
r_package_flag	Package Flag	INTEGER REPEATING	
r_package_id	Package ID	ID REPEATING	
r_package_label	Package Label	CHAR(32) REPEATING	
r_package_name	Package Name	CHAR(128) REPEATING	
r_package_oprtn	Package Operation	CHAR(64) REPEATING	
r_package_report_flag	Package Report Flag	INTEGER REPEATING	
r_package_type	Package Type	CHAR(40) REPEATING	
r_performer_cond_id	Performer Condition ID	ID	
r_performer_cond_name	Performer Condition Name	CHAR(16) REPEATING	
r_performer_cond_user	Performer conditional User	CHAR(2000) REPEATING	
r_port_name	Port Name	CHAR(16) REPEATING	
r_port_type	Port Type	CHAR(16) REPEATING	

r_predicate_id	Route Case Predicate ID	ID REPEATING	
repeatable_invoke	Repeatable	BOOLEAN	
resolve_pkg_name	Alias Resolution Package	CHAR(128)	
resolve_type	Alias Resolution Type	INTEGER	
sd_element_flag	Structured Data Element Flag	INTEGER REPEATING	
sd_element_name	Structured Data Element Name	CHAR(255) REPEATING	
sign_off_required	Sign Off Required	BOOLEAN	
task_subject	Task Subject	CHAR(255)	
transition_eval_cnt	Tasks Required for Transition	INTEGER	
transition_flag	Transition Behavior	INTEGER	
transition_max_output_cnt	Maximum Output Port Choices	INTEGER	
transition_type	Transition Type	INTEGER	
trigger_event	Triggering Event	CHAR(64)	
trigger_threshold	Trigger Threshold	INTEGER	

Workflow Template (dm_process)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_choose_by	Performer Chosen By	CHAR(128) REPEATING	
act_choose_for	Choose Performer For	CHAR(128) REPEATING	
act_choose_name	Performer Choice Identifier	CHAR(128) REPEATING	
act_group_id	Performer Group ID	ID REPEATING	
act_group_name	Performer Group Name	CHAR(128) REPEATING	
act_performer_from	Performer From	CHAR(128) REPEATING	
act_performer_rule	Performer Rule	INTEGER REPEATING	
act_performer_to	Performer To	CHAR(128) REPEATING	
calendar_id	Calendar ID	ID	
current_environment	Current Environment	CHAR(64)	
deploy_environment	Deploy Environment	CHAR(64) REPEATING	
execution_flag	Execution Flag	INTEGER	
is_private	Is Private	BOOLEAN	
package_control	Package Control	INTEGER	
parameter_id	Parameter ID	ID REPEATING	
parameter_name	Parameter Name	CHAR(255) REPEATING	
perf_alias_set_id	Performer Alias Set ID	ID	
r_act_def_id	Activity Definition IDs	ID REPEATING	
r_act_name	Activity Name	CHAR(128) REPEATING	
r_act_priority	Activity Priority	INTEGER REPEATING	
r_act_type	Activity Type	INTEGER REPEATING	
r_definition_state	Definition State	INTEGER	
r_link_dest_act	Link Target Activity	CHAR(128) REPEATING	
r_link_dest_port	Link Target Port	CHAR(16) REPEATING	
r_link_name	Link Name	CHAR(16) REPEATING	
r_link_src_act	Source Activity	CHAR(128) REPEATING	
r_link_src_port	Source Output Port	CHAR(16) REPEATING	
sd_element_acl	SD Element ACL	ID REPEATING	
sd_element_default_acl	SD ELement Default ACL	ID	
sd_element_default_value	SD Element Default Value	CHAR(2000) REPEATING	
sd_element_name	SD Element Name	CHAR(255) REPEATING	
sd_element_options	SD Element Options	INTEGER REPEATING	
sd_element_parent_id	SD Element Parent ID	ID REPEATING	
sd_element_type	SD Element Type	ID REPEATING	
system_name	System Name	CHAR(512)	
target_namespace_uri	Target Namespace URI	CHAR(2000)	

Package (dmi_package)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_acceptance_date	Acceptance Date/Time	TIME	
i_is_replica	Replica	BOOLEAN	
i_package_oprtn	Operations	CHAR(64)	
i_package_order	Order Number	INTEGER	
i_vstamp	Version Stamp	INTEGER	
r_act_seqno	Activity Sequence Number	INTEGER	
r_component_chron_id	Chronicle IDs of Components	ID REPEATING	
r_component_id	Package Components	ID REPEATING	
r_component_name	Component Names	CHAR(80) REPEATING	
r_note_flag	Note Handling	INTEGER REPEATING	
r_note_id	Note Object IDs	ID REPEATING	
r_note_writer	Note Authors	CHAR(255) REPEATING	
r_package_flag	Package Flag	INTEGER	
r_package_id	Package Object ID	ID REPEATING	
r_package_label	Package Label	CHAR(32) REPEATING	
r_package_name	Package Name	CHAR(128)	
r_package_type	Components Object Type	CHAR(40)	
r_port_name	Port Name	CHAR(16)	
r_workflow_id	Workflow ID	ID	

Work Item (dmi_workitem)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_control_instruction	a_control_instruction	CHAR(32)	
a_held_by	Acquired By	CHAR(255)	
a_wq_doc_profile	Work Queue Doc Profile	CHAR(64)	
a_wq_flag	Work Queue Flag	INTEGER	
a_wq_name	Work Queue Name	CHAR(32)	
a_wq_policy_id	Work Queue Policy ID	ID	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
r_act_def_id	Source Activity ID	ID	
r_act_seqno	Source Activity Sequence No.	INTEGER	
r_auto_method_id	Method Object ID	ID	
r_creation_date	Creation Date	TIME	
r_due_date	Due Date	TIME	
r_exec_launch	Execution failed	BOOLEAN	
r_exec_os_error	OS Error Text	CHAR(255)	
r_exec_result_id	Saved Results Document ID	ID	
r_exec_retried_count	Exec Retried Count	INTEGER	
r_exec_time_out	Time Out Value	BOOLEAN	
r_ext_performer	Extended Performers	CHAR(255) REPEATING	
r_handling_instruction	Handling Instructions	INTEGER	
r_launch_timeout	Launch timeout	TIME	
r_next_retry_date	Next Retry Date	TIME	
r_output_port	Output Ports	CHAR(16) REPEATING	
r_performer_name	Performer Name	CHAR(255)	
r_priority	Priority	INTEGER	
r_queue_item_id	Queue Item ID	ID	
r_runtime_state	Runtime State	INTEGER	
r_sign_off_req	Sign Off Required	BOOLEAN	
r_target_task_id	Target Task ID	ID	
r_workflow_id	Workflow ID	ID	

return_value	Return Value	INTEGER	
user_cost	User Cost	DOUBLE	
user_time	User Time	INTEGER	

Workflow (dm_workflow)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
correlation_identifier	Correlation Identifier	CHAR(128)	
i_is_replica	Replica	BOOLEAN	
i_next_act_group_seqno	Next Activity Group Seq. Number	INTEGER	
i_next_seqno	Next Sequence Number	INTEGER	
i_performer_flag	Performer Flag	INTEGER REPEATING	
i_vstamp	Version Stamp	INTEGER	
initiate_act	Initiate Activity	CHAR(128)	
instructions	Instructions	CHAR(255) REPEATING	
object_name	Workflow Name	CHAR(128)	
parent_act_name	Parent Activity Name	CHAR(128)	
parent_act_seqno	Parent Activity Sequence No.	INTEGER	
parent_id	Parent ID	ID	
process_id	Workflow Definition ID	ID	
r_act_def_id	Activity Definition IDs	ID REPEATING	
r_act_errorno	Activity Error Number	INTEGER REPEATING	
r_act_name	Activity Name	CHAR(128) REPEATING	
r_act_seqno	Activity Sequence Number	INTEGER REPEATING	
r_act_state	Activity State	INTEGER REPEATING	
r_alias_set_id	Performer Alias Set ID	ID	
r_complete_witem	Completed Workitems	INTEGER REPEATING	
r_creator_name	Creator Name	CHAR(255)	
r_last_performer	Last Perfomer	CHAR(255) REPEATING	
r_last_witem_id	Most Recently Completed Workitem	ID REPEATING	
r_perf_act_name	Performers Chosen at Runtime	CHAR(128) REPEATING	
r_performers	Performers	CHAR(255) REPEATING	
r_post_timer	Post Timer	TIME REPEATING	
r_pre_timer	Pre-Timer	TIME REPEATING	
r_repeat_invoke	Repeatable	BOOLEAN REPEATING	
r_runtime_state	Runtime State	INTEGER	
r_start_date	Start Date	TIME	
r_target_act_seqno	Target Activity Sequence Number	INTEGER REPEATING	
r_total_witem	Generated Workitems	INTEGER REPEATING	
r_trigger_input	Input Ports Triggered	INTEGER REPEATING	
r_trigger_revert	Revert Ports Triggered	INTEGER REPEATING	
r_trigger_thresh	Triggering Threshold	INTEGER REPEATING	
supervisor_name	Supervisor Name	CHAR(255)	

Audit Trail (dm_audittrail)

Supertype: (None) Top
Subtypes: dm_audittrail_acl dm_audittrail_group

Attribute Name	Label	Data Type	Description
acl_domain	ACL Domain	CHAR(255)	
acl_name	ACL Name	CHAR(32)	
application_code	Application Code	CHAR(64)	
attribute_list	Audited Attributes	CHAR(2000)	
attribute_list_aspect_id	Attribute List Obj ID of Aspect	ID	
attribute_list_id	Attribute List Obj ID	ID	
attribute_list_old	Audited Attributes (old values)	CHAR(1000)	

audit_signature	Audit Signature	CHAR(255)	
audit_version	Audit Version	INTEGER	
audited_obj_id	Audited Object	ID	
audited_obj_vstamp	Audited Obj Vstamp	INTEGER	
chronicle_id	Chronicle ID	ID	
controlling_app	Controlling Application	CHAR(32)	
current_state	Current State	CHAR(64)	
event_description	Event Description	CHAR(64)	
event_name	Event Name	CHAR(64)	
event_source	Event Source	CHAR(64)	
host_name	Host Name	CHAR(128)	
i_audited_obj_class	Audited Obj Class	INTEGER	
i_is_archived	Is Archived	BOOLEAN	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
id_1	ID Field 1	ID	
id_2	ID Field 2	ID	
id_3	ID Field 3	ID	
id_4	ID Field 4	ID	
id_5	ID Field 5	ID	
object_name	Object Name	CHAR(255)	
object_type	Object Type	CHAR(32)	
owner_name	Owner Name	CHAR(255)	
policy_id	Lifecycle ID	ID	
r_gen_source	Generated Source	INTEGER	
r_object_sequence	r_object_sequence	INTEGER	
registry_id	Registry Obj ID	ID	
session_id	Session ID	ID	
string_1	String Field 1	CHAR(200)	
string_2	String Field 2	CHAR(200)	
string_3	String Field 3	CHAR(200)	
string_4	String Field 4	CHAR(200)	
string_5	String Field 5	CHAR(200)	
time_stamp	Time Stamp	TIME	
time_stamp_utc	UTC Time Stamp	TIME	
user_id	User ID	ID	
user_name	User Name	CHAR(255)	
version_label	Version Label	CHAR(32)	
workflow_id	Workflow ID	ID	

Audittrail ACL (dm_audittrail_acl)

Supertype: dm_audittrail Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_name	Accessor Name	CHAR(255) REPEATING	
accessor_operation	Accessor Operation	CHAR(1) REPEATING	
accessor_permit	Base Permissions	INTEGER REPEATING	
accessor_xpermit	Extended Permissions	INTEGER REPEATING	
acl_class	ACL Class	INTEGER	
application_permit	Application Permit	CHAR(128) REPEATING	
description	ACL Description	CHAR(128)	
globally_managed	Globally Managed	BOOLEAN	
is_group	Is Group	BOOLEAN REPEATING	
is_internal	Internal	BOOLEAN	
permit_type	Permit Type	INTEGER REPEATING	

Audittrail Group (dm_audittrail_group)

Supertype: dm_audittrail Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_set_id	Alias Set ID	ID	
description	Group Description	CHAR(128)	
globally_managed	Globally Managed	BOOLEAN	
group_address	Group Email Addr	CHAR(80)	
group_admin	Group Admin	CHAR(255)	
group_class	Group Class	CHAR(32)	
group_source	Group Source	CHAR(16)	
groups_names	Groups Names	CHAR(255) REPEATING	
groups_names_operation	Groups Names Ops	CHAR(1) REPEATING	
is_dynamic	Dynamic Group	BOOLEAN	
is_dynamic_default	Dynamic Membership Default	BOOLEAN	
is_private	Is Private	BOOLEAN	
users_names	Users Names	CHAR(255) REPEATING	
users_names_operation	Users Names Ops	CHAR(1) REPEATING	

Audittrail Attrs (dmi_audittrail_attrs)

Supertype: (None) Top
Subtypes: dmi_audittrail_asp_attrs

Attribute Name	Label	Data Type	Description
attribute_list	Audited Attributes	CHAR(2000) REPEATING	
attribute_list_old	Audited Attributes (old values)	CHAR(1000) REPEATING	
audit_obj_id	Audited Obj ID	ID	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	

Audittrail Aspect Attrs (dmi_audittrail_asp_attrs)

Supertype: dmi_audittrail_attrs Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_id	Aspect Type ID	ID REPEATING	
aspect_name	Aspect Name	CHAR(64) REPEATING	

Audittrail ACL (dm_audittrail_acl)

Supertype: dm_audittrail Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_name	Accessor Name	CHAR(255) REPEATING	
accessor_operation	Accessor Operation	CHAR(1) REPEATING	
accessor_permit	Base Permissions	INTEGER REPEATING	
accessor_xpermit	Extended Permissions	INTEGER REPEATING	
acl_class	ACL Class	INTEGER	
application_permit	Application Permit	CHAR(128) REPEATING	
description	ACL Description	CHAR(128)	
globally_managed	Globally Managed	BOOLEAN	
is_group	Is Group	BOOLEAN REPEATING	
is_internal	Internal	BOOLEAN	
permit_type	Permit Type	INTEGER REPEATING	

Audittrail Group (dm_audittrail_group)

Supertype: dm_audittrail Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_set_id	Alias Set ID	ID	
description	Group Description	CHAR(128)	
globally_managed	Globally Managed	BOOLEAN	
group_address	Group Email Addr	CHAR(80)	
group_admin	Group Admin	CHAR(255)	
group_class	Group Class	CHAR(32)	
group_source	Group Source	CHAR(16)	
groups_names	Groups Names	CHAR(255) REPEATING	
groups_names_operation	Groups Names Ops	CHAR(1) REPEATING	
is_dynamic	Dynamic Group	BOOLEAN	
is_dynamic_default	Dynamic Membership Default	BOOLEAN	
is_private	Is Private	BOOLEAN	
users_names	Users Names	CHAR(255) REPEATING	
users_names_operation	Users Names Ops	CHAR(1) REPEATING	

Audit Policy (dm_audit_policy)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_name	Audit Policy Members	CHAR(255)	
attr_names	Policy Attributes	CHAR(64) REPEATING	
attr_values	Policy Attributes Values	CHAR(255) REPEATING	
i_is_replica	Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
is_group	Is Group	BOOLEAN	
name	Audit Policy Name	CHAR(64)	
operation	Operation	INTEGER	

Audittrail Aspect Attrs (dmi_audittrail_asp_attrs)

Supertype: dmi_audittrail_attrs Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_id	Aspect Type ID	ID REPEATING	
aspect_name	Aspect Name	CHAR(64) REPEATING	

Query (dm_query)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Script (dm_script)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Smart List (dm_smart_list)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_results	Has Results	BOOLEAN	
query_type	Query Type	CHAR(32)	
results_count	Results Count	INTEGER	
selected_sources	Selected Sources	CHAR(256) REPEATING	

Procedure (dm_procedure)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
user_runnable	Ready For Use	BOOLEAN	

Job (dm_job)
Supertype: dm_sysobject Top
Subtypes: dm_migrate_rule

Attribute Name	Label	Data Type	Description
a_continuation_interval	Automatic Restart Interval	INTEGER	
a_current_status	Status	CHAR(255)	
a_is_continued	Automatic Restart	BOOLEAN	
a_iterations	Job Count	INTEGER	
a_last_completion	Last Complete Execution	TIME	
a_last_document_id	Status Document ID	ID	
a_last_invocation	Last Invocation	TIME	
a_last_process_id	Last Launched Process ID	INTEGER	
a_last_return_code	Last dm_method Return Status	INTEGER	
a_next_continuation	Next Automatic Invocation Date	TIME	
a_next_invocation	Next Invocation Time	TIME	
expiration_date	Expiration Date	TIME	
inactivate_after_failure	Inactivate On Failure	BOOLEAN	
is_inactive	Inactive Job	BOOLEAN	
max_iterations	Maximum Executions	INTEGER	
method_arguments	Method Arguments	CHAR(255) REPEATING	
method_data	Method Data	CHAR(255) REPEATING	
method_name	Method Name	CHAR(255)	
method_trace_level	Trace Level	INTEGER	
pass_standard_arguments	Pass Standard Arguments	BOOLEAN	
run_interval	Run Frequency	INTEGER	
run_mode	Run	INTEGER	
run_now	Execute Now	BOOLEAN	
start_date	Start Date	TIME	
target_server	Executing Server	CHAR(255)	

Migrate Rule (dm_migrate_rule)
Supertype: dm_job Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action	Action	CHAR(8)	
age_criteria	Age Criteria	CHAR(12)	
age_flag	Age Flag	BOOLEAN	

annotation_flag	Annotation Flag	BOOLEAN	
assembly_flag	Assembly Flag	BOOLEAN	
assembly_version	Assembly Version	CHAR(32)	
attrib_flag	Attribute Flag	BOOLEAN	
attrib_name	Attribute Name	CHAR(40)	
attrib_value	Attribute Value	CHAR(32)	
attrib_verb	Attribute Verb	CHAR(32)	
current_flag	Current Flag	BOOLEAN	
date_part	Date Part	CHAR(12)	
date_value	Date Value	INTEGER	
exec_method_name	Execution Method Name	CHAR(32)	
folder_location	Folder Location	CHAR(255)	
include_all_versions	Include All Versions	BOOLEAN	
location_flag	Location Flag	BOOLEAN	
migration_temp	Migration Temp	CHAR(32)	
on_secondary_flag	On Secondary Flag	BOOLEAN	
previous_flag	Previous Flag	BOOLEAN	
primaryfmt_flag	Primary Format Flag	BOOLEAN	
qryobject_id	Query Object ID	CHAR(32)	
qryobject_name	Query Object Name	CHAR(255)	
rendition_flag	Rendition Flag	BOOLEAN	
retain_num	Retain Number	INTEGER	
spec_prev_label	Spec. Prev. Label	CHAR(32)	
target_store	Target Store	CHAR(32)	
target_type	Target Type	CHAR(40)	
test_mode_only	Test Mode Only	BOOLEAN	
use_descend_flag	Use Descend Flag	BOOLEAN	
use_qryobject_flag	Use Query Object Flag	BOOLEAN	
use_vdm_only	Use VDM Only	BOOLEAN	
vdm_flag	VDM Flag	BOOLEAN	
vdm_name	VDM Name	CHAR(32)	
version_flag	Version Flag	BOOLEAN	
version_label	Version Label	CHAR(32)	
which_previous	Which Previous	CHAR(12)	
which_rendition	Which Rendition	CHAR(8)	

Cache Config (dm_cache_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cache_element_query	Cache Element Query	CHAR(1500) REPEATING	
cache_element_type	Cache Element Type	CHAR(32) REPEATING	
client_check_interval	Client Check Interval	INTEGER	
i_query_result_hash	Query Result Hash	CHAR(100)	
r_last_changed_date	Last Changed Date	TIME	
r_last_checked_date	Last Checked Date	TIME	
server_check_interval	Server Check Interval	INTEGER	

Change Record (dmi_change_record)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audit_purge_change_count	audit_purge_change_count	INTEGER	
cache_change_count	Cache Change Count	INTEGER	
dd_change_count	Data Dictionary Change Count	INTEGER	
dormancy_change_count	Dormancy Change Count	INTEGER	

group_change_count	Group Change Count	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
jms_config_change_count	jms_config_change_count	INTEGER	
ldap_config_change_count	ldap_config_change_count	INTEGER	
reinit_change_count	Reinit Change Count	INTEGER	
storage_change_count	Storage Change Count	INTEGER	
sys_change_count	System Object Change Count	INTEGER	
type_change_count	Type Change Count	INTEGER	
user_change_count	User Change Count	INTEGER	

Cryptographic Key (dm_cryptographic_key)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
key_identifier	Key Identifier	CHAR(40)	
key_type	Key Type	INTEGER	
key_value	Key Value	CHAR(4000)	
public_key_identifier	Public Key Identifier	CHAR(40)	

Public Key Certificate (dm_public_key_certificate)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
certificate_value	Certificate Value	CHAR(1900)	
key_identifier	Key Identifier	CHAR(40)	
key_type	Key Type	INTEGER	
private_key_identifier	Private Key Identifier	CHAR(40)	

dm_partition_scheme (dm_partition_scheme)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
is_validated	is_validated	BOOLEAN	
object_name	object_name	CHAR(255)	
owner_name	owner_name	CHAR(255)	
partition_file_group	partition_file_group	CHAR(255) REPEATING	
partition_name	partition_name	CHAR(32) REPEATING	
partition_up_range	partition_up_range	INTEGER REPEATING	
table_list	table_list	CHAR(64) REPEATING	
type_list	type_list	CHAR(27) REPEATING	

State Extension (dm_state_extension)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
state_no	State Number	INTEGER	

Job Sequence (dm_job_sequence)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
job_display_name	Job Display Name	CHAR(255)	
job_docbase_name	Repository Name	CHAR(255)	
job_id	Job ID	ID	
job_login_domain	Job Login Domain	CHAR(255)	
job_login_user_name	Job Login User	CHAR(80)	
predecessor_id	Job Predecessor IDs	ID REPEATING	

State Type (dm_state_type)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_code	Application Code	CHAR(32)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
state_type_name	State Type Name	CHAR(32)	

Locator (dm_locator)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
resource_locator	Object Locator	CHAR(255)	

Job Request (dm_job_request)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
arguments_keys	Arguments Keys	CHAR(255) REPEATING	
arguments_values	Arguments Values	CHAR(255) REPEATING	
job_name	Job Name	CHAR(255)	
method_name	Method Name	CHAR(255)	
priority	Priority	INTEGER	
request_completed	Request Completed	BOOLEAN	

Qual Comp (dm_qual_comp)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
available_offline	Available Offline	BOOLEAN	
class_name	Component Functionality	CHAR(64)	
client_capability	Client Capability	INTEGER	
component_obj_id	Component ID	ID	
is_global	Is Global	BOOLEAN	
nls_label	NLS Label	CHAR(255)	
valid_groups	Valid Groups	CHAR(255) REPEATING	

Component (dm_component)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
build_technology	Build Technology	INTEGER	
com_class_id	COM Class ID	CHAR(38)	
component_version	Version	CHAR(16)	
uniq_cont_ticket	Unique Content Ticket	CHAR(128)	

Application (dm_application)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
app_version	Application Version	CHAR(16)	
application_object_id	Application Object ID	ID REPEATING	
content_transfer_option	Content Transfer Option	INTEGER REPEATING	
copyright_string	Copyright	CHAR(255)	
def_alias_set_id	Alias Set ID	ID	
post_install_proc_id	Post-Installation Procedure ID	ID	
post_install_proc_label	Post-Installation Procedure Version Label	CHAR(32)	
pre_install_proc_id	Pre-Installation Procedure ID	ID	
pre_install_proc_label	Pre-Installation Procedure Version Label	CHAR(32)	
target_loc_alias	Target Location Alias	CHAR(64) REPEATING	
target_owner_alias	Target Owner Alias	CHAR(64) REPEATING	
target_perm_alias	Target Permission Set Alias	CHAR(64) REPEATING	
upgrade_option	Application Object Upgrade Option	INTEGER REPEATING	
user_runnable	Ready For Use	BOOLEAN	

Application Reference (dm_app_ref)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_obj_id	Application Object ID	ID	

Java (dm_java)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_checksum	Checksum	INTEGER	
assoc_type	Associated Type	CHAR(32)	
full_name	Full Name	CHAR(255)	

Message Container (dm_message_container)
Supertype: dm_document Top
Subtypes: dm_message_archive

Attribute Name	Label	Data Type	Description
allow_propagating_changes	Allow Propagating Changes	BOOLEAN	
datamodel_version	Data Model Version	CHAR(6)	

i_orig_parent	Original Parent	ID	
i_sharing_type	Sharing Type	ID	
is_archive_message	Is archive message	CHAR(1)	
message_class	Message Class	CHAR(1)	
message_doctype	Message Type	CHAR(1)	
retention_start_date	Retention Start Date	TIME	

Email Message (dm_message_archive)

Supertype: dm_message_container Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	Total Attachments	INTEGER	
conversation_id	Conversation ID	CHAR(32)	
i_partition	Partition Number	INTEGER	
i_sharing_parent	Sharing Parent	ID	
i_vstamp	Version Stamp	INTEGER	
is_encrypted	Is Encrypted	CHAR(1)	
message_id	Message ID	CHAR(42)	
message_id_timestamp	Message ID Time Stamp	CHAR(8)	
message_importance	Message Importance	CHAR(1)	
message_link_count	Message Link Count	INTEGER	
message_sensitivity	Message Sensitivity	CHAR(1)	
message_size	Message Size	INTEGER	
message_subject	Message subject	CHAR(256)	
object_name	Name	CHAR(255)	
parent_message_id	Parent Message ID	CHAR(24)	
r_page_cnt	Content File Count	INTEGER	
receive_date	Received	TIME	
sent_date	Sent	TIME	
tracking_id	Tracking ID	CHAR(2000)	

Email Message (dm_message_archive)

Supertype: dm_message_container Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	Total Attachments	INTEGER	
conversation_id	Conversation ID	CHAR(32)	
i_partition	Partition Number	INTEGER	
i_sharing_parent	Sharing Parent	ID	
i_vstamp	Version Stamp	INTEGER	
is_encrypted	Is Encrypted	CHAR(1)	
message_id	Message ID	CHAR(42)	
message_id_timestamp	Message ID Time Stamp	CHAR(8)	
message_importance	Message Importance	CHAR(1)	
message_link_count	Message Link Count	INTEGER	
message_sensitivity	Message Sensitivity	CHAR(1)	
message_size	Message Size	INTEGER	
message_subject	Message subject	CHAR(256)	
object_name	Name	CHAR(255)	
parent_message_id	Parent Message ID	CHAR(24)	
r_page_cnt	Content File Count	INTEGER	
receive_date	Received	TIME	
sent_date	Sent	TIME	
tracking_id	Tracking ID	CHAR(2000)	

Attachments Folder (dm_attachments_folder)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Message Route User Data (dm_message_route_user_data)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
hash_id	Hash ID	CHAR(16)	
i_is_replica	Is Replica	BOOLEAN	
i_partition	i_partition	INTEGER	
i_vstamp	Vstamp	INTEGER	
user_data	User Data	CHAR(256) REPEATING	
user_tag	User Tag	CHAR(256) REPEATING	

Email Message (dm_email_message)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_published	Date Published	TIME	
date_received	Date Received	TIME	
media_type	Media Type	CHAR(32)	
message_identifier	Message Identifier	CHAR(255)	
originating_org	Source Organization	CHAR(128)	
other_recipients	Other Recipients	CHAR(48) REPEATING	
recipients	Recipients	CHAR(48) REPEATING	

Search Template (dmc_search_template)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
selected_sources	Selected Sources	CHAR(256) REPEATING	

Module (dmc_module)

Supertype: dm_folder Top
Subtypes: dmc_aspect_type dmc_validation_module

Attribute Name	Label	Data Type	Description
a_bof_version	BOF Version	CHAR(32)	
a_interfaces	Implemented Interfaces	CHAR(255) REPEATING	
a_is_privileged	Is Privileged	BOOLEAN	
a_module_type	Module Type	CHAR(64)	
a_privilege_roles	Privilege Roles	CHAR(255) REPEATING	
a_req_module_interfaces	Jar Objects for Supporting Modules	CHAR(255) REPEATING	
contact_info	Contact for Information	CHAR(255)	
implementation_technology	Implementation Technology	CHAR(32)	
min_dfc_version	Minimum DFC Version	CHAR(32)	
module_description	Description	CHAR(255)	
primary_class	Primary Implementation Class	CHAR(255)	
req_module_names	Supporting Modules	CHAR(255) REPEATING	

Aspect Type (dmc_aspect_type)
Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_category	Aspect Category	CHAR(32) REPEATING	
attaching_aspect_policy	Policy when Attaching	CHAR(128) REPEATING	
copy_policy	Policy when Copying	INTEGER	
detaching_aspect_policy	Policy When Detaching	CHAR(128) REPEATING	
i_attr_def	Attribute Definition	CHAR(27)	
immutability_policy	immutability_policy	INTEGER	
is_data_shared	Is Data Shared	BOOLEAN	
target_object_type	Target Object Type	CHAR(27) REPEATING	
versioning_policy	Policy When Versioning	INTEGER	

Validation Module (dmc_validation_module)
Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_code_object_id	Expr Code Object ID	ID	
implementation_enabled	Java Evaluation Enabled	BOOLEAN	
referenced_type_name	Referenced Type	CHAR(32) REPEATING	

Jar (dmc_jar)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
jar_type	Jar Type	INTEGER	
min_vm_version	Minimum VM Version	CHAR(32)	

Java Library (dmc_java_library)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
sandbox_library	Load in Bus. Obj. Class Loader	BOOLEAN	

Aspect Type (dmc_aspect_type)
Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aspect_category	Aspect Category	CHAR(32) REPEATING	
attaching_aspect_policy	Policy when Attaching	CHAR(128) REPEATING	
copy_policy	Policy when Copying	INTEGER	
detaching_aspect_policy	Policy When Detaching	CHAR(128) REPEATING	
i_attr_def	Attribute Definition	CHAR(27)	
immutability_policy	immutability_policy	INTEGER	
is_data_shared	Is Data Shared	BOOLEAN	
target_object_type	Target Object Type	CHAR(27) REPEATING	
versioning_policy	Policy When Versioning	INTEGER	

Aspect Relation (dmc_aspect_relation)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_aspect_name	Child Aspect	CHAR(64)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
parent_aspect_name	Parent Aspect Name	CHAR(64)	
relation	Parent/Child Relation	INTEGER	

Message Queue Config (dmc_mq_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_priority	Default Priority	INTEGER	
delivery_timeout	Delivery Timeout	INTEGER	
expiration_interval	Expiration Interval	INTEGER	
max_redeliveries	Maximum Redeliveries	INTEGER	
permissions	Permissions	INTEGER REPEATING	
queue_name	Queue Name	CHAR(32)	
queue_users	Queue Users	CHAR(256) REPEATING	
retain_dead_message	Retain Dead Messages	BOOLEAN	
retain_period	Retention Period	INTEGER	

Media Profile (dm_media_profile)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cmd_file_paths	Command File Paths	CHAR(255) REPEATING	
filter_names	filter_names	CHAR(32) REPEATING	
filter_values	filter_values	CHAR(64) REPEATING	
object_type	object_type	CHAR(255)	
related_objects_only	Related Objects Only	BOOLEAN	
source_formats	Source Formats	CHAR(64) REPEATING	
src_object_type	src_object_type	CHAR(64) REPEATING	
target_formats	Target Formats	CHAR(64) REPEATING	

Retainer (dm_retainer)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
aging_method	Aging Method	INTEGER	
disposition_rule	Disposition Rule	INTEGER	
enforcement_rule	Enforcement Rule	INTEGER	
immutability_rule	Immutability Rule	INTEGER	
r_retention_status	Retention Status	INTEGER	
rendition_rule	Rendition Rule	INTEGER	
retainer_root_id	Retainer Root ID	ID	
retainer_strategy	Retainer Strategy	INTEGER	
retention_date	Retention Date	TIME	
retention_interval	Retention Interval In Seconds	INTEGER	
retention_rule_type	Retention Rule Type	INTEGER	

retention_storage_class	Retention Storage Class	CHAR(40)	

System Process Config (dm_sysprocess_config)
Supertype: dm_sysobject Top
Subtypes: dm_jms_config

Attribute Name	Label	Data Type	Description
base_uri	Base URI	CHAR(255) REPEATING	
config_type	Config Type	INTEGER	
is_disabled	Is Disabled	BOOLEAN	
network_locations	Network Locations	CHAR(80) REPEATING	
projection_enable	Projection Enable	BOOLEAN REPEATING	
projection_netloc_enable	Projection Network Location Enable	BOOLEAN REPEATING	
projection_netloc_ident	Projection Network Location Identification	CHAR(80) REPEATING	
projection_ports	Projection Ports	INTEGER REPEATING	
projection_proximity_value	Projection Proximity Value	INTEGER REPEATING	
projection_targets	Projection Targets	CHAR(80) REPEATING	
server_config_id	Server Config ID	ID REPEATING	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
servlet_name	Servlet Name	CHAR(32) REPEATING	
supported_protocol	Supported Protocol	CHAR(6) REPEATING	

JMS Configuration (dm_jms_config)
Supertype: dm_sysprocess_config Top
Subtypes: (None)

(No additional attributes.)

JMS Configuration (dm_jms_config)
Supertype: dm_sysprocess_config Top
Subtypes: (None)

(No additional attributes.)

Store (dm_atmos_store)
Supertype: dm_store Top
Subtypes: (None)

(No additional attributes.)

Store (dm_swift_store)
Supertype: dm_store Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
container	container	CHAR(256)	
region	region	CHAR(256)	

Sysobject (dm_reporting_server_config)
Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	description	CHAR(200)	
url	url	CHAR(200)	

Sysobject (dm_iaserver_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ia_server_auth_gateway	ia_server_auth_gateway	CHAR(255)	
ia_server_auth_password	ia_server_auth_password	CHAR(255)	
ia_server_auth_user	ia_server_auth_user	CHAR(255)	
ia_server_client_id	ia_server_client_id	CHAR(255)	
ia_server_client_secret	ia_server_client_secret	CHAR(255)	
ia_server_uri	ia_server_uri	CHAR(255)	

Electronic Signature Template (dm_esign_template)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
append_to_body	Append To Body	BOOLEAN	
begin_tag	Begin Tag	CHAR(1)	
document_type	Document Type	CHAR(32) REPEATING	
end_tag	End Tag	CHAR(1)	
max_signatures	Max Signatures	INTEGER	

Format Preferences (dm_format_preferences)

Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Menu System (dm_menu_system)

Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Validation Module (dmc_validation_module)

Supertype: dmc_module Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_code_object_id	Expr Code Object ID	ID	
implementation_enabled	Java Evaluation Enabled	BOOLEAN	
referenced_type_name	Referenced Type	CHAR(32) REPEATING	

Validation Relation (dmc_validation_relation)

Supertype: dm_relation Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
expr_enabled	Java Evaluation Enabled	BOOLEAN	
has_implementation	Has Java Implementation	BOOLEAN	

Migrate Rule (dm_migrate_rule)

Supertype: dm_job Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action	Action	CHAR(8)	
age_criteria	Age Criteria	CHAR(12)	
age_flag	Age Flag	BOOLEAN	
annotation_flag	Annotation Flag	BOOLEAN	
assembly_flag	Assembly Flag	BOOLEAN	
assembly_version	Assembly Version	CHAR(32)	
attrib_flag	Attribute Flag	BOOLEAN	
attrib_name	Attribute Name	CHAR(40)	
attrib_value	Attribute Value	CHAR(32)	
attrib_verb	Attribute Verb	CHAR(32)	
current_flag	Current Flag	BOOLEAN	
date_part	Date Part	CHAR(12)	
date_value	Date Value	INTEGER	
exec_method_name	Execution Method Name	CHAR(32)	
folder_location	Folder Location	CHAR(255)	
include_all_versions	Include All Versions	BOOLEAN	
location_flag	Location Flag	BOOLEAN	
migration_temp	Migration Temp	CHAR(32)	
on_secondary_flag	On Secondary Flag	BOOLEAN	
previous_flag	Previous Flag	BOOLEAN	
primaryfmt_flag	Primary Format Flag	BOOLEAN	
qryobject_id	Query Object ID	CHAR(32)	
qryobject_name	Query Object Name	CHAR(255)	
rendition_flag	Rendition Flag	BOOLEAN	
retain_num	Retain Number	INTEGER	
spec_prev_label	Spec. Prev. Label	CHAR(32)	
target_store	Target Store	CHAR(32)	
target_type	Target Type	CHAR(40)	
test_mode_only	Test Mode Only	BOOLEAN	
use_descend_flag	Use Descend Flag	BOOLEAN	
use_qryobject_flag	Use Query Object Flag	BOOLEAN	
use_vdm_only	Use VDM Only	BOOLEAN	
vdm_flag	VDM Flag	BOOLEAN	
vdm_name	VDM Name	CHAR(32)	
version_flag	Version Flag	BOOLEAN	
version_label	Version Label	CHAR(32)	
which_previous	Which Previous	CHAR(12)	
which_rendition	Which Rendition	CHAR(8)	

shmeconfig (dm_shmeconfig)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
optical_store	Optical Store	CHAR(32)	

shme_temp	Shme Temp	CHAR(32)	

WebCache Configuration (dm_webc_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_event_number	Event Number	INTEGER	
a_increment_cnt	Increment Count	INTEGER	
a_initial_publish	Initial Publication	TIME	
a_last_increment	Last Incremental Refresh	TIME	
a_publish_status	Publication Status	CHAR(128)	
a_refresh_date	Last Full Refresh	TIME	
content_meta_tags	Insert Metatags	BOOLEAN	
effective_label	Effective Label	CHAR(32)	
export_directory	Export Directory	CHAR(255)	
export_properties	Export Properties	BOOLEAN	
is_active	Active	BOOLEAN	
method_trace_level	Trace Level	INTEGER	
notification_user	Notification User	CHAR(255)	
publish_arguments	Publish Arguments	CHAR(255)	
send_notification	Send Notification	BOOLEAN	
source_attr_isrep	Source Attribute is Repeating	BOOLEAN REPEATING	
source_attr_length	Source Attribute Length	INTEGER REPEATING	
source_attr_type	Source Attribute Type	INTEGER REPEATING	
source_attrs	Source Attributes	CHAR(80) REPEATING	
source_folder_id	Source Folder ID	ID	
source_formats	Source Attribute Formats	CHAR(64) REPEATING	
source_version	WebCache Version	CHAR(32)	
target_id	WebC Target Object ID	ID REPEATING	
transfer_method	Transfer Method	CHAR(32)	
version_labels	Versions to Publish	CHAR(32) REPEATING	

WebCache Target (dm_webc_target)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
app_server	App Server	CHAR(32)	
app_server_version	App Server Version	CHAR(32)	
online_sync	Available during Synchronization	BOOLEAN	
online_sync_dir	Synchronization Directory	CHAR(255)	
post_sync_script	Post-synchronization Script	CHAR(48)	
pre_sync_script	Pre-synchronization Script	CHAR(48)	
propdb_dbversion	Target RDBMS Version	CHAR(32)	
propdb_flags	Propdb Flags	CHAR(64) REPEATING	
propdb_tablename	PropertyDB Tablename	CHAR(64)	
secure_connection	Transfer Port	CHAR(16)	
sync_arguments	Synchronization Arguments	CHAR(128) REPEATING	
target_host	Target Host	CHAR(128)	
target_is_active	Active Target	BOOLEAN	
target_raw_port	Target Port Number	INTEGER	
target_root_dir	Target Root Directory	CHAR(255)	
target_ssl_port	Target SSL Port	INTEGER	
target_version	WebCache Version	CHAR(32)	
target_virtual_dir	Target Virtual Directory	CHAR(255)	
transfer_arguments	Transfer Arguments	CHAR(128) REPEATING	
transfer_directory	Transfer Directory	CHAR(255)	

transfer_domain	Transfer Domain	CHAR(16)	
transfer_protocol	Transfer Protocol	CHAR(16)	
transfer_user	Transfer User	CHAR(255)	

Work Queue Category (dmc_workqueue_category)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Work Queue (dmc_workqueue)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
skill_info_ids	Skill Info IDs	ID REPEATING	
wq_category_id	Workqueue Category ID	ID	
wq_name	Work Queue Name	CHAR(32)	
wq_policy_id	Work Queue Policy ID	ID	

Work Queue Policy (dmc_workqueue_policy)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
calendar_id	Calendar ID	ID	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
increment_priority	Priority Increment	INTEGER	
increment_priority_method	Increment Priority Method	CHAR(256)	
increment_priority_mode	Increment Priority Mode	INTEGER	
initial_priority	Initial Priority	INTEGER	
max_priority	Maximum Priority	INTEGER	
max_threshold	Max. Unfinished Tasks in Queue	INTEGER	
owner_name	Owner	CHAR(255)	
percent_quality_check	Quality Check Percentage	INTEGER	
policy_name	Work Queue Policy Name	CHAR(255)	
policy_type	Work Queue Policy Type	INTEGER	

Work Queue Doc Profile (dmc_workqueue_doc_profile)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
doc_profile_name	Doc Profile	CHAR(64)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
owner_name	Owner	CHAR(255)	
wq_name	Work Queue	CHAR(32) REPEATING	
wq_policy_id	Work Queue Policy ID	ID REPEATING	

Work Queue User Profile (dmc_workqueue_user_profile)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
doc_profile_name	Doc Profile Names	CHAR(64) REPEATING	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
owner_name	Owner Name	CHAR(255)	
skill_level	Skill Levels	INTEGER REPEATING	
user_name	User Name	CHAR(255)	
workqueue_name	Work Queue Names	CHAR(32) REPEATING	

WF Attachment (dmi_wf_attachment)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
r_component_id	Attached Component ID	ID	
r_component_name	Attached Component Name	CHAR(80)	
r_component_type	Attached Component Type	CHAR(40)	
r_creation_date	Date Attached	TIME	
r_creator_name	Attached By	CHAR(255)	
r_workflow_id	Workflow ID	ID	

Completed Workflow (dmc_completed_workflow)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_duration	Active State Duration	INTEGER	
complete_date_utc	Completion Date (UTC)	TIME	
complete_type	Completion Type	INTEGER	
component_id	Package Component ID	ID	
component_name	Package Component Name	CHAR(80)	
creator_name	Workflow Creator	CHAR(255)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
paused_duration	Paused State Duration	INTEGER	
process_id	Workflow Definition ID	ID	
process_name	Workflow Definition Name	CHAR(255)	
start_date_utc	Start Date (UTC)	TIME	
supervisor_name	Workflow Supervisor	CHAR(255)	
total_duration	Total Duration	INTEGER	
total_user_cost	Total User cost	DOUBLE	
total_user_time	Total User Time	INTEGER	
workflow_id	Workflow ID	ID	
workflow_name	Workflow Name	CHAR(128)	

Completed Workitem (dmc_completed_workitem)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_name	Activity Name	CHAR(128)	
act_seqno	Activity Sequence No.	INTEGER	

active_duration	Active State Duration	INTEGER	
complete_action	User Action on Completion	INTEGER	
complete_date_utc	Completion Date (UTC)	TIME	
complete_state	Completion State	INTEGER	
creation_date_utc	Creation Date (UTC)	TIME	
dormant_duration	Dormant State Duration	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
paused_duration	Paused State Duration	INTEGER	
performer_name	Performer	CHAR(255)	
process_id	Workflow Definition ID	ID	
process_name	Workflow Definition Name	CHAR(255)	
task_priority	Task Priority	INTEGER	
total_duration	Total Duration	INTEGER	
user_cost	User Cost	DOUBLE	
user_time	User Time	INTEGER	
workflow_id	Workflow ID	ID	
workitem_id	Workitem ID	ID	
wq_doc_profile	Workqueue Doc Profile	CHAR(64)	
wq_flag	Workqueue Flag	INTEGER	
wq_name	Workqueue Name	CHAR(32)	

Transition Condition (dmc_transition_condition)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
r_aspect_name	Aspect name	CHAR(64) REPEATING	
r_attribute_name	Attribute Name	CHAR(32)	
r_boolean_value	Boolean Value	BOOLEAN	
r_double_value	Double Value	DOUBLE	
r_id_value	ID Value	ID	
r_int_value	Integer Value	INTEGER	
r_object_alias	Object Alias	CHAR(128)	
r_relational_op	Relational Operator	INTEGER	
r_repeating_attr_flag	Repeating Attribute Flag	INTEGER	
r_string_value	String Value	CHAR(1024)	
r_time_value	Date/time Value	TIME	
r_value_type	Value Datatype	INTEGER	
r_xpath_datatype	XPath Datatype	CHAR(64)	
r_xpath_expression	XPath Expression	CHAR(1024)	
r_xpath_value	XPath Value	CHAR(1024)	

Composite Predicate (dmc_composite_predicate)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
predicate_id	Predicate ID	ID REPEATING	
r_aspect_name	Aspect Name	CHAR(64) REPEATING	

WF Package Schema (dmc_wf_package_schema)

Supertype: dm_relation Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
schema_uri	Schema URI	CHAR(255)	

WF Timer (dmi_wf_timer)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_calendar_status	Calendar Status	INTEGER	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
r_act_id	Activity ID	ID	
r_act_name	Activity Name	CHAR(128)	
r_act_seqno	Activity Sequence No.	INTEGER	
r_action_id	Action ID	ID	
r_action_index	Action Index Position	INTEGER	
r_calendar_id	Calendar ID	ID	
r_is_initialized	Initialized	INTEGER	
r_start_time	Start Time	TIME	
r_timer	Trigger Date and Time	TIME	
r_timer_name	Timer Name	CHAR(64)	
r_timer_type	Timer Type	INTEGER	
r_workflow_id	Workflow ID	ID	

Module Config (dmc_module_config)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
id_attr_name	ID Attribute Name	CHAR(40) REPEATING	
id_attr_value	ID Attribute Value	ID REPEATING	
r_aspect_name	Aspect Name	CHAR(64) REPEATING	
string_attr_name	String Attribute Name	CHAR(2000) REPEATING	
string_attr_value	String Attribute Value	CHAR(2000) REPEATING	

TCF Activity Template (dmc_tcf_activity_template)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	
template_groups	Template Groups	CHAR(32) REPEATING	

TCF Activity (dmc_tcf_activity)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_identifier	TCF Activity Identifier	CHAR(256)	
act_template_identifier	TCF Activity Template Identifier	CHAR(256)	

Wf Package Skill (dmc_wf_package_skill)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
package_name	Package Name	CHAR(128)	
skill_level	Skill Level	INTEGER	

Routecase Condition (dmc_routecase_condition)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_attribute_name	Attribute Name	CHAR(32)	
a_boolean_value	Boolean value	BOOLEAN	
a_double_value	Double Value	DOUBLE	
a_id_value	ID Value	ID	
a_int_value	Integer Value	INTEGER	
a_object_alias	Object Alias	CHAR(128)	
a_relational_op	Relation Operator	INTEGER	
a_repeating_attr_flag	Repeating Attr Flag	INTEGER	
a_string_value	String Value	CHAR(1024)	
a_time_value	Date/Time Value	TIME	
a_value_type	Value Datatype	INTEGER	
a_xpath_datatype	XPath Datatype	CHAR(64)	
a_xpath_def_namespace_uri	XPath Def. Namespace URI	CHAR(255)	
a_xpath_expression	XPath Expresssion	CHAR(1024)	
a_xpath_namespace_prefix	XPath Namespace Prefix	CHAR(64) REPEATING	
a_xpath_namespace_uri	XPath Namespace URI	CHAR(255) REPEATING	
a_xpath_value	XPath Value	CHAR(1024)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
r_aspect_name	Aspect Name	CHAR(64) REPEATING	

WQ Skill Info (dmc_wq_skill_info)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
display_text	Display Text	CHAR(255) REPEATING	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
multiple_select	Multiple Select	INTEGER	
skill_description	Skill Description	CHAR(2000)	
skill_name	Skill Name	CHAR(128)	
skill_operator	Skill Operator	INTEGER	
skill_type	Skill Type	INTEGER	
valid_values_double	Double Valid Values	DOUBLE REPEATING	
valid_values_int	Integer Valid Values	INTEGER REPEATING	
valid_values_string	String Valid Values	CHAR(255) REPEATING	

WQ User Skill (dmc_wq_user_skill)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
skill_info_id	Skill Info ID	ID	
skill_values_double	Skill Values, Double	DOUBLE REPEATING	
skill_values_int	Skill Values, Integer	INTEGER REPEATING	
skill_values_string	Skill Values, String	CHAR(255) REPEATING	
user_name	User Name	CHAR(255)	

WQ Task Skill (dmc_wq_task_skill)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
skill_info_id	Skill Info ID	ID	
skill_values_double	Skill values, Double	DOUBLE	
skill_values_int	Skill Values, Integer	INTEGER	
skill_values_string	Skill Values, String	CHAR(255)	
workitem_id	Workitem ID	ID	

Process Correlation Set (dmc_process_correlation_set)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
correlation_set_alias	Correlation Set Alias	CHAR(255) REPEATING	
correlation_set_attr	Correlation Set Attr	CHAR(2000) REPEATING	

Sysobject (dmc_wfsd_element_parent)

Supertype: dm_sysobject Top
Subtypes: dmc_wfsd_element

Attribute Name	Label	Data Type	Description
allow_propagating_changes	allow_propagating_changes	BOOLEAN	
i_orig_parent	i_orig_parent	ID	
i_sharing_type	i_sharing_type	ID	

Sysobject (dmc_wfsd_element)

Supertype: dmc_wfsd_element_parent Top
Subtypes: dmc_wfsd_element_bool_re dmc_wfsd_element_boolean dmc_wfsd_element_date dmc_wfsd_element_date_re dmc_wfsd_element_double dmc_wfsd_element_double_re dmc_wfsd_element_int_re dmc_wfsd_element_integer dmc_wfsd_element_string dmc_wfsd_element_string_re

Attribute Name	Label	Data Type	Description
i_partition	Partition Number	INTEGER	
i_sharing_parent	i_sharing_parent	ID	
i_vstamp	Version Stamp	INTEGER	
object_name	Name	CHAR(255)	
process_id	process_id	ID	
r_page_cnt	Content File Count	INTEGER	
sd_type_info_id	sd_type_info_id	ID	
workflow_id	workflow_id	ID	

Sysobject (dmc_wfsd_element_bool_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN REPEATING	

Sysobject (dmc_wfsd_element_boolean)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

Sysobject (dmc_wfsd_element_date)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

Sysobject (dmc_wfsd_element_date_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME REPEATING	

Sysobject (dmc_wfsd_element_double)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

Sysobject (dmc_wfsd_element_double_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE REPEATING	

Sysobject (dmc_wfsd_element_int_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER REPEATING	

Sysobject (dmc_wfsd_element_integer)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

Sysobject (dmc_wfsd_element_string)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

Sysobject (dmc_wfsd_element_string_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000) REPEATING	

Sysobject (dmc_wfsd_element)

Supertype: dmc_wfsd_element_parent Top
Subtypes: dmc_wfsd_element_bool_re dmc_wfsd_element_boolean dmc_wfsd_element_date dmc_wfsd_element_date_re dmc_wfsd_element_double dmc_wfsd_element_double_re dmc_wfsd_element_int_re dmc_wfsd_element_integer dmc_wfsd_element_string dmc_wfsd_element_string_re

Attribute Name	Label	Data Type	Description
i_partition	Partition Number	INTEGER	
i_sharing_parent	i_sharing_parent	ID	
i_vstamp	Version Stamp	INTEGER	
object_name	Name	CHAR(255)	
process_id	process_id	ID	
r_page_cnt	Content File Count	INTEGER	
sd_type_info_id	sd_type_info_id	ID	
workflow_id	workflow_id	ID	

Sysobject (dmc_wfsd_element_bool_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN REPEATING	

Sysobject (dmc_wfsd_element_boolean)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

Sysobject (dmc_wfsd_element_date)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

Sysobject (dmc_wfsd_element_date_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME REPEATING	

Sysobject (dmc_wfsd_element_double)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

Sysobject (dmc_wfsd_element_double_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE REPEATING	

Sysobject (dmc_wfsd_element_int_re)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER REPEATING	

Sysobject (dmc_wfsd_element_integer)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

Sysobject (dmc_wfsd_element_string)
Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

Sysobject (dmc_wfsd_element_string_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000) REPEATING	

Sysobject (dmc_wfsd_element_integer)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

Sysobject (dmc_wfsd_element_string)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

Sysobject (dmc_wfsd_element_double)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

Sysobject (dmc_wfsd_element_boolean)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

Sysobject (dmc_wfsd_element_date)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

Sysobject (dmc_wfsd_element_int_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER REPEATING	

Sysobject (dmc_wfsd_element_string_re)

Supertype: dmc_wfsd_element Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000) REPEATING	

Sysobject (dmc_wfsd_element_double_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE REPEATING	

Sysobject (dmc_wfsd_element_bool_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN REPEATING	

Sysobject (dmc_wfsd_element_date_re)

Supertype: dmc_wfsd_element Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME REPEATING	

dmc_wfsdrp_parent (dmc_wfsdrp_parent)

Supertype: (None) Top
Subtypes: dmc_wfsdrp_boolean dmc_wfsdrp_date dmc_wfsdrp_double dmc_wfsdrp_integer dmc_wfsdrp_string

Attribute Name	Label	Data Type	Description
act_name	act_name	CHAR(128)	
act_seqno	act_seqno	INTEGER	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
performer_name	performer_name	CHAR(255)	
process_id	process_id	ID	
process_name	process_name	CHAR(255)	
sd_element_name	sd_element_name	CHAR(255)	
time_stamp_utc	time_stamp_utc	TIME	
type_info_id	type_info_id	ID	
workflow_id	workflow_id	ID	
workitem_id	workitem_id	ID	

dmc_wfsdrp_boolean (dmc_wfsdrp_boolean)

Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

dmc_wfsdrp_date (dmc_wfsdrp_date)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

dmc_wfsdrp_double (dmc_wfsdrp_double)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

dmc_wfsdrp_integer (dmc_wfsdrp_integer)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

dmc_wfsdrp_string (dmc_wfsdrp_string)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

dmc_wfsdrp_integer (dmc_wfsdrp_integer)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
int_value	int_value	INTEGER	

dmc_wfsdrp_string (dmc_wfsdrp_string)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
string_value	string_value	CHAR(2000)	

dmc_wfsdrp_double (dmc_wfsdrp_double)
Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
double_value	double_value	DOUBLE	

dmc_wfsdrp_boolean (dmc_wfsdrp_boolean)

Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	boolean_value	BOOLEAN	

dmc_wfsdrp_date (dmc_wfsdrp_date)

Supertype: dmc_wfsdrp_parent Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_value	date_value	TIME	

Sysobject (dmc_wfsd_type_info)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_default_value	attr_default_value	CHAR(255) REPEATING	
attr_description	attr_description	CHAR(255) REPEATING	
attr_display_name	attr_display_name	CHAR(255) REPEATING	
attr_element_type_name	attr_element_type_name	CHAR(40) REPEATING	
attr_is_filterable	attr_is_filterable	INTEGER REPEATING	
attr_is_repeating	attr_is_repeating	INTEGER REPEATING	
attr_is_reportable	attr_is_reportable	INTEGER REPEATING	
attr_is_searchable	attr_is_searchable	INTEGER REPEATING	
attr_sdt_name	attr_sdt_name	CHAR(2000) REPEATING	
attr_type	attr_type	INTEGER REPEATING	
element_type_name	element_type_name	CHAR(27)	
report_type_name	report_type_name	CHAR(27)	
sdt_name	sdt_name	CHAR(255)	
target_namespace_uri	target_namespace_uri	CHAR(2000)	
type_description	type_description	CHAR(1024)	
xml_config_id	xml_config_id	ID	
xml_schema_id	xml_schema_id	ID	

Process Parameter (dmc_process_parameter)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
boolean_value	Boolean Value	BOOLEAN	
date_value	Date Value	TIME	
deploy_environment	Deploy Environment	CHAR(64)	
double_value	Double Value	DOUBLE	
int_value	Integer Value	INTEGER	
parameter_description	Parameter Description	CHAR(255)	
parameter_name	Parameter Name	CHAR(255)	
parameter_type	Parameter Type	INTEGER	
process_id	Process ID	ID	
string_value	String Value	CHAR(2000)	

Workflow Package Type Info (dmc_wf_package_type_info)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_is_filterable	Attribute Is Filterable	INTEGER REPEATING	
package_type_name	Package Type Name	CHAR(27)	
report_type_name	Report Type Name	CHAR(27)	
reportable_attribute	Reportable Attribute	CHAR(40) REPEATING	

Workflow Package Report Parent (dmc_wpr_parent)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_name	Activity Name	CHAR(128)	
act_sequenceno	Activity Sequence No.	INTEGER	
component_name	Component Name	CHAR(255)	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
package_name	Package Name	CHAR(128)	
performer_name	Performer Name	CHAR(32)	
process_id	Process ID	ID	
process_name	Process Name	CHAR(255)	
time_stamp_utc	Time Stamp UTC	TIME	
type_info_id	Type Info ID	ID	
workflow_id	Workflow ID	ID	
workitem_id	WorkItem ID	ID	

Activity Group Instance (dmc_act_group_instance)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
act_group_flag	Activity Group Flag	INTEGER REPEATING	
act_group_id	Activity Group ID	ID	
act_group_name	Activity Group Name	CHAR(128)	
act_group_sequenceno	Activity Group Sequence No.	INTEGER	
act_group_state	Activity Group State	INTEGER	
act_name	Activity Name	CHAR(128) REPEATING	
act_sequenceno	Activity Sequence No.	INTEGER REPEATING	
act_state	Activity State	INTEGER REPEATING	
end_date	End Date	TIME	
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Vstamp	INTEGER	
start_date	Start Date	TIME	
workflow_id	Workflow ID	ID	

WF Smart Join (dmc_bpm_lsm)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
join_act	Join Activity	CHAR(128)	
process_id	Process ID	ID	
start_act	Start Activity	CHAR(128)	
step_act	Step Activity	CHAR(128) REPEATING	

FT Engine Config (dm_ftengine_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
filter_config_id	filter_config_id	ID	
ft_collection_id	ft_collection_id	ID REPEATING	
ftsearch_security_mode	ftsearch_security_mode	INTEGER	
param_name	Parameter Name	CHAR(64) REPEATING	
param_value	Parameter Value	CHAR(255) REPEATING	

Sysobject (dm_ftwatermark)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl_maxid	acl_maxid	ID	
acl_watermark	acl_watermark	ID	
current_indexing_systype	current_indexing_systype	CHAR(27)	
failed_count	failed_count	INTEGER	
filtered_count	filtered_count	INTEGER	
group_maxid	group_maxid	ID	
group_watermark	group_watermark	ID	
processed_count	processed_count	INTEGER	
submitted_count	submitted_count	INTEGER	
success_docs	success_docs	INTEGER	
sysobj_maxid	sysobj_maxid	ID	
sysobject_watermark	sysobject_watermark	ID	
systypes_to_index	systypes_to_index	CHAR(27) REPEATING	
total_docs	total_docs	INTEGER	
warning_count	warning_count	INTEGER	

Sysobject (dm_ftfilter_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cabinets_mode	cabinets_mode	INTEGER	
cabinets_to_exclude	cabinets_to_exclude	CHAR(255) REPEATING	
cabinets_to_include	cabinets_to_include	CHAR(255) REPEATING	
folders_mode	folders_mode	INTEGER	
folders_to_exclude	folders_to_exclude	CHAR(740) REPEATING	
folders_to_include	folders_to_include	CHAR(740) REPEATING	
types_mode	types_mode	INTEGER	
types_to_exclude	types_to_exclude	CHAR(27) REPEATING	
types_to_include	types_to_include	CHAR(27) REPEATING	

FT Index Agent Config (dm_ftindex_agent_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_connectors	Run Mode	CHAR(32)	
checkpoint_interval	Checkpoint Interval	INTEGER	
connectors_batch_size	No. of Queue Items Read	INTEGER	
docbase_connector_wait_time	Agent Polling Interval	INTEGER	

exporter_queue_threshold	Exporter Queue Threshold	INTEGER	
exporter_thread_count	Exporter Thread Count	INTEGER	
force_inactive	Force Inactive	INTEGER	
index_name	Index Name	CHAR(64)	
indexer_queue_threshold	Indexer Queue Threshold	INTEGER	
queue_user	Queue User	CHAR(255)	
r_fail_time	Last Severe Error	TIME	
r_is_active	Is Active	INTEGER	
r_last_done_time	Last Done Time	TIME	
r_last_work_time	Last Work Time	TIME	
r_start_time	IA Start Time	TIME	
r_stop_time	IA Stop Time	TIME	
runaway_item_timeout	Queue Item Timeout	INTEGER	
save_queue_items	Save Queue Items	INTEGER	
shut_down_requested	Shutdown Requested	INTEGER	

dm_fulltext_collection (dm_fulltext_collection)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
index_root_location	index_root_location	CHAR(255)	
name	name	CHAR(64)	
op_mode	op_mode	INTEGER	
r_creation_date	r_creation_date	TIME	
r_object_count	r_object_count	DOUBLE REPEATING	
r_partition_name	r_partition_name	CHAR(255) REPEATING	
status	status	INTEGER	

LDAP Configuration (dm_ldap_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_last_no	Last No	CHAR(20)	
a_last_run	Last Run	CHAR(32)	
bind_dn	Distinguished Name	CHAR(255)	
bind_pwd	Password	CHAR(32)	
bind_type	Binding Type	CHAR(16)	
certdb_location	Certificate DB Location	CHAR(255)	
deactivate_user_option	Deactivate User	BOOLEAN	
failover_ldap_config_ids	Failover LDAP config IDs	ID REPEATING	
failover_use_interval	Failover Use Interval	INTEGER	
first_time_sync	First-time Synchronize	BOOLEAN	
group_obj_class	Group Class	CHAR(64)	
group_tree_sync	Group Tree Synchronize	BOOLEAN	
grp_search_base	Group Search Base	CHAR(255)	
grp_search_filter	Group Search Filter	CHAR(255)	
import_mode	Import Mode	CHAR(7)	
ldap_host	LDAP Host	CHAR(128)	
map_attr	Mapped Attributes	CHAR(32) REPEATING	
map_attr_type	Mapped Attribute Object Type	CHAR(32) REPEATING	
map_const_attr	Mapped Constant Attribute	CHAR(32) REPEATING	
map_const_val	Mapped Constant Value	CHAR(64) REPEATING	
map_rejection	Map Rejection	INTEGER REPEATING	
map_val	Map Value	CHAR(64) REPEATING	

map_val_type	Mapped Value Type	CHAR(1) REPEATING	
per_search_base	User Search Start Point	CHAR(255)	
per_search_filter	User Search Filter	CHAR(255)	
person_obj_class	Users Object Class	CHAR(64)	
port_number	Port Number	INTEGER	
rename_group_option	Rename Group	BOOLEAN	
rename_user_option	Rename User	BOOLEAN	
retry_count	Retry Count	INTEGER	
retry_interval	Retry Interval	INTEGER	
ssl_mode	SSL Mode	INTEGER	
ssl_port	SSL Port	INTEGER	
use_ext_auth_prog	Use External Authorization	BOOLEAN	
user_subtype	User Subtype	CHAR(64)	

SSA Policy (dm_ssa_policy)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_activated	Activated	BOOLEAN	

Relation SSA Policy (dm_relation_ssa_policy)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ssa_policy_id	SSA Policy ID	ID	
target_object_type	Target object Type	CHAR(32)	

XML Configuration (dm_xml_config)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_locator	XML Configuration ID	CHAR(32)	

XML Style Sheet (dm_xml_style_sheet)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
transformed_format	Transformed Format	CHAR(80)	

XML Zone (dm_xml_zone)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(32)	
zone_name	Zone Name	CHAR(32) REPEATING	

XML Custom Code (dm_xml_custom_code)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
class_path	Class Path	CHAR(255)	
code_type	Code Type	INTEGER	
com_class_id	COM Class ID	CHAR(80)	

XML Application (dm_xml_application)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dtd_public_id	DTD Public ID	CHAR(255)	
dtd_system_id	DTD System ID	CHAR(255)	
namespace	Schema	CHAR(80)	
root_elements	Root Elements	CHAR(32) REPEATING	
root_object_types	Root Object Types	CHAR(32) REPEATING	

Business Pro (dm_business_pro)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
operations	Operations	CHAR(10) REPEATING	
process_name	Process Name	CHAR(16)	
status_labels	Status Labels	CHAR(16) REPEATING	
time_out_methods	Timeout Methods	CHAR(9) REPEATING	

Decision (dm_decision)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
compare_attribute	Compare Attribute	CHAR(40)	
compare_operator	Compare Operator	CHAR(16)	
compare_value	Compare Value	CHAR(255)	
false_tasks	False Tasks	CHAR(3) REPEATING	
router_id	Router ID	CHAR(16)	
true_tasks	True Tasks	CHAR(3) REPEATING	

Category Class (dm_category_class)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cat_evidence_conf	Category Evidence Configuration	CHAR(32)	
description	Description	CHAR(255)	
evidence_prop_conf	Evidence Property Configuration	CHAR(32)	
evidence_prop_type	Evidence Property Type	CHAR(32)	
implied_keyword_conf	Implied Keyword Configuration	CHAR(32)	
implied_keyword_style	Implied Keyword Style	CHAR(64)	
keyword_conf	Keyword Configuration	CHAR(32)	
keyword_style	Keyword Configuration Style	CHAR(64)	
source	Source	CHAR(32)	

target_attribute	Target Attribute	CHAR(32)	

Category (dm_category)
Supertype: dm_folder Top
Subtypes: dm_taxonomy

Attribute Name	Label	Data Type	Description
active_doc_count	Active Document Count	INTEGER	
allowed_operations	Allowed Operations	CHAR(32) REPEATING	
candidate_threshold	Candidate Threshold	INTEGER	
category_evidence	Category Evidence	CHAR(255) REPEATING	
category_owner	Category Owner	CHAR(255) REPEATING	
child_count	Child Count	INTEGER	
class_id	Class ID	ID	
definition_type	Definition Type	CHAR(32)	
description	Description	CHAR(255)	
keyword_evidence	Keyword Evidence	CHAR(255) REPEATING	
on_target_threshold	On Target Threshold	INTEGER	
qualifiers	Quailifiers	CHAR(255) REPEATING	
supported_language	Supported Language	CHAR(32) REPEATING	
test_doc_count	Test Document Count	INTEGER	
translated_name	Translated Name	CHAR(255) REPEATING	

Taxonomy (dm_taxonomy)
Supertype: dm_category Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
taxonomy_version	Taxonomy Version	CHAR(32)	

Taxonomy (dm_taxonomy)
Supertype: dm_category Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
taxonomy_version	Taxonomy Version	CHAR(32)	

Category Assignment (dm_category_assign)
Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_assignment	Is Active Assignment	BOOLEAN	
assign_status	Assign Status	CHAR(32)	
assign_type	Assign Type	CHAR(32)	
document_id	Document ID	ID	
modifier	Modifier	CHAR(255)	
prev_assign_status	Previous Assign Status	CHAR(32)	
prev_modifier	Previous Modifier	CHAR(255)	
relevance	Relevance	INTEGER	
run_id	Run ID	ID	

Document Set (dm_docset)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
description	Description	CHAR(255)	
last_run_id	Last Run ID	ID	
qualifiers	Qualifiers	CHAR(255) REPEATING	
query_type	Query Type	CHAR(32)	
queue_bound	Queue Bound	BOOLEAN	

Document Set Run (dm_docset_run)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
docset_id	Document Set ID	ID	
estimated_count	Estimated Count	INTEGER	
processed_count	Processed Count	INTEGER	
run_interval	Run Interval	INTEGER	
run_mode	Run Mode	INTEGER	
run_now	Run Now	BOOLEAN	
run_owner	Run Owner	CHAR(255)	
run_status	Run Status	CHAR(255)	
run_type	Run Type	CHAR(32)	
start_time	Start Time	TIME	
taxonomy_id	Taxonomy ID	ID REPEATING	

CI Configuration (dm_ci_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
assign_as_attribute	Assign as Attribute	BOOLEAN	
assign_as_link	Assign as Link	BOOLEAN	
auto_proc_enabled	Auto Proc ON	BOOLEAN	
auto_user	Auto User Name	CHAR(255)	
auto_workflow	Auto Workflow ON	BOOLEAN	
cat_owner_suggest	Category Owner Suggest	BOOLEAN	
category_object_type	Category Type	CHAR(32)	
ci_client_enabled	CI Client Enabled	BOOLEAN	
ci_enabled	CI Enabled	BOOLEAN	
ci_server_host_dev	Development Host	CHAR(255)	
ci_server_host_prod	Production Host	CHAR(255)	
impersonate_assign	Impersonation ON	BOOLEAN	
manual_proc_enabled	Manual Proc ON	BOOLEAN	
manual_user	Manual User Name	CHAR(255)	
manual_workflow	Manual Workflow ON	BOOLEAN	
root_admin_path	Root Admin Path	CHAR(255)	
root_category_path	Root Category Path	CHAR(255)	
sync_mode	Sync Mode	CHAR(32)	
taxonomy_object_type	Taxonomy Type	CHAR(32)	

Synchronization List Relation (dm_sync_list_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

available_offline	Available Offline	BOOLEAN	

ACS Config (dm_acs_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acs_base_url	Base URL	CHAR(240) REPEATING	
acs_network_locations	Network Locations Served	CHAR(80) REPEATING	
acs_rw_capability	Read/Write Capability	INTEGER	
acs_supported_protocol	Supported Protocol	CHAR(6) REPEATING	
config_type	Configuration Type	INTEGER	
dormancy_status	Dormancy Status	CHAR(32)	
is_cache_acs	Is BOCS Server	BOOLEAN	
near_stores	Near Storage Areas	CHAR(32) REPEATING	
projection_enable	Projection Enabled	BOOLEAN REPEATING	
projection_netloc_enable	Network Location Enabled	BOOLEAN REPEATING	
projection_netloc_ident	Network Location Identifier	CHAR(80) REPEATING	
projection_ports	Projection Ports	INTEGER REPEATING	
projection_proxval	Proximity Value	INTEGER REPEATING	
projection_targets	Projection Targets	CHAR(80) REPEATING	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
supported_compression_mode	Supported Compression Mode	INTEGER REPEATING	
supported_crypto_mode	Supported Encryption Mode	INTEGER REPEATING	
supported_store_types	Supported Storage Types	INTEGER REPEATING	
svr_config_id	Server config ID	ID	

BOCS config (dm_bocs_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
base_url	Base URL	CHAR(240) REPEATING	
delivery_type	Delivery type	CHAR(4)	
docbase_names	Repository Names	CHAR(255) REPEATING	
external_url	External URL	CHAR(240) REPEATING	
external_url_type	External URL Type	CHAR(32) REPEATING	
is_inclusion_list	Is Inclusion List	BOOLEAN	
network_locations	Network Locations	CHAR(80) REPEATING	
rw_capability	Read/Write Capability	INTEGER	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	
supported_protocol	Supported Protocol	CHAR(6) REPEATING	

DMS Config (dm_dms_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dms_capability	DMS capability	INTEGER	
message_consume_url	Consume message URL	CHAR(240)	
message_post_url	Post Message URL	CHAR(240)	
server_major_version	Server Major Version	CHAR(16)	
server_minor_version	Server Minor Version	CHAR(16)	

Network Location Map (dm_network_location_map)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
begin_near_ip_address	Begin Near IP Address Range	CHAR(80) REPEATING	
default_netloc	Default Network Location	BOOLEAN	
end_near_ip_address	End Near IP Address Range	CHAR(80) REPEATING	
ip_address_range	IP Address Range	CHAR(240) REPEATING	
netloc_display_name	Network Location Name	CHAR(80)	
netloc_ident	Network Location Identifier	CHAR(80)	

Validation Descriptor (dm_validation_descriptor)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
descriptor_version	Descriptor Version	CHAR(16)	
parameter_names	Parameter Names	CHAR(255) REPEATING	

Cont Transfer Config (dm_cont_transfer_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acs_read_mode	ACS Read Mode	INTEGER	
acs_write_mode	ACS Write Mode	INTEGER	
bocs_encryption_mode	BOCS Encryption Mode	CHAR(32)	
bocs_precaching_mode	BOCS Precaching Mode	INTEGER	

Kerberose Utility Config Object (dm_krb_util_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
base_url	Base URL	CHAR(240) REPEATING	
network_locations	Network Locations	CHAR(80) REPEATING	
spn_names	Spn Names	CHAR(512) REPEATING	

dmi_030495ec800001d8 (dmi_030495ec800001d8)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
annotation_metadata	annotation_metadata	CHAR(1024) REPEATING	
annotation_name	annotation_name	CHAR(255) REPEATING	
i_partition	i_partition	INTEGER	
module_name	module_name	CHAR(255) REPEATING	

dmi_030495ec800001d9 (dmi_030495ec800001d9)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
constraint_metadata	constraint_metadata	CHAR(1024) REPEATING	
constraint_name	constraint_name	CHAR(255) REPEATING	
i_partition	i_partition	INTEGER	
module_name	module_name	CHAR(255) REPEATING	

dmi_030495ec800001da (dmi_030495ec800001da)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_identifier	event_identifier	CHAR(255) REPEATING	
i_partition	i_partition	INTEGER	
listener_id	listener_id	ID REPEATING	

dmi_030495ec800001db (dmi_030495ec800001db)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attribute_name	attribute_name	CHAR(92)	
i_partition	i_partition	INTEGER	
is_source_attribute	is_source_attribute	BOOLEAN	

dmi_030495ec800001dc (dmi_030495ec800001dc)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
logical_version	logical_version	CHAR(32)	

dmi_030495ec800001dd (dmi_030495ec800001dd)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
placeholder_name	placeholder_name	CHAR(255)	
smart_object_id	smart_object_id	ID	

dmi_030495ec800001de (dmi_030495ec800001de)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
phldr_constraint_set_id	phldr_constraint_set_id	ID REPEATING	
phldr_is_required	phldr_is_required	BOOLEAN REPEATING	
phldr_metadata	phldr_metadata	CHAR(1024) REPEATING	
phldr_name	phldr_name	CHAR(255) REPEATING	
phldr_relationship_name	phldr_relationship_name	CHAR(255) REPEATING	
phldr_role_name	phldr_role_name	CHAR(255) REPEATING	

smart_object_id	smart_object_id	ID	

dmi_030495ec800001df (dmi_030495ec800001df)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
is_shared	is_shared	BOOLEAN	
relation_subtype	relation_subtype	CHAR(27)	
relation_type	relation_type	CHAR(32)	

dmi_030495ec800001e0 (dmi_030495ec800001e0)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
member_id	member_id	ID REPEATING	
member_logical_name	member_logical_name	CHAR(1024) REPEATING	
model_id	model_id	ID	
model_version	model_version	CHAR(255)	
phldr_name	phldr_name	CHAR(255) REPEATING	
phldr_neighbor_id	phldr_neighbor_id	ID REPEATING	

Class (dmc_class)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
class_category	Class Category	CHAR(255)	
class_description	Class Description	CHAR(1024)	
metamodel_id	Metamodel ID	ID	
smart_parameters	smart_parameters	CHAR(1024) REPEATING	

Constraint Set (dmc_constraint_set)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
constraint_metadata	Constraint Metadata	CHAR(1024) REPEATING	
constraint_name	Constraint Name	CHAR(255) REPEATING	
module_name	Module Name	CHAR(255) REPEATING	

Sysobject (dmc_dar)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
manifest_version	manifest_version	CHAR(32)	
project_version_major	Project Major Version	INTEGER	
project_version_minor	Project Minor Version	INTEGER	

Sysobject (dmc_metamodel)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Relationship Definition (dmc_relationship_def)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_composition	Is Composition	BOOLEAN	
is_private	Is Private	BOOLEAN	
operation_module	Operation Module	CHAR(255) REPEATING	
operation_module_metadata	Operation Module Metadata	CHAR(1024) REPEATING	
operation_name	Operation Name	CHAR(255) REPEATING	
rel_degree	Relationship Degree	INTEGER	
rel_description	Relationship Description	CHAR(1024)	
required_source_aspects	Required Source Aspects	CHAR(64) REPEATING	
required_target_aspects	Required Target Aspects	CHAR(64) REPEATING	
source_constraint_set_id	Source Constraint Set ID	ID	
source_role	Source Role	CHAR(255)	
source_type	Source Type	CHAR(27)	
target_constraint_set_id	Target Constraint Set ID	ID	
target_role	Target Role	CHAR(255)	
target_type	Target Type	CHAR(27)	

dmi_030495ec800001e6 (dmi_030495ec800001e6)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
org_acl_id	org_acl_id	CHAR(16)	

Preset Configuration Scope (dmc_config_scope_relation)
Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
scope_name	Scope Name	CHAR(32)	
scope_values	Scope Values	CHAR(64) REPEATING	

Relation (dmc_preset_info)
Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
copy_source_id	copy_source_id	ID	
is_dirty	is_dirty	BOOLEAN	
preset_package_id	preset_package_id	ID	
preset_repository_path	preset_repository_path	CHAR(255)	

Preset Package (dmc_preset_package)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
last_modifier	Last Modifier	CHAR(32)	
last_modifier_repository	Last Modifier Repository	CHAR(32)	
locked_by	Locked By	CHAR(32)	
scope_key	Scope Key	CHAR(32)	

dmi_030495ec800001ea (dmi_030495ec800001ea)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	attachment_count	INTEGER	
bcc_addr	bcc_addr	CHAR(255) REPEATING	
cc_addr	cc_addr	CHAR(255) REPEATING	
from_addr	from_addr	CHAR(255) REPEATING	
i_partition	i_partition	INTEGER	
is_signed	is_signed	BOOLEAN	
message_class	message_class	CHAR(100)	
message_content_id	Outlook Msg Content ID	ID	This attribute stores the object id of .msg content page appended to a migrated dm_message_archive email.
message_id	message_id	CHAR(100)	
message_importance	message_importance	INTEGER	
message_sensitivity	message_sensitivity	INTEGER	
message_size	message_size	DOUBLE	
message_subject	message_subject	CHAR(255)	
receive_date	receive_date	TIME	
send_date	send_date	TIME	
to_addr	to_addr	CHAR(255) REPEATING	

dmr_content_path (dmr_content_path)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
full_path	full_path	CHAR(255)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
other	other	CHAR(64) REPEATING	
parent_id	parent_id	CHAR(16)	

Sysobject (dm_ftquery_subscription)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
frequency	frequency	CHAR(32)	
last_exec_date	last_exec_date	TIME	
oldest_queueitem_date	oldest_queueitem_date	TIME	
result_strategy	result_strategy	INTEGER	

subscriber_name	subscriber_name	CHAR(32)	
workflow_id	workflow_id	ID	
zone_value	zone_value	INTEGER	

dmi_030495ec800001ed (dmi_030495ec800001ed)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_gov_room_id	Room	ID	
a_modify_date	a_modify_date	TIME	
i_partition	i_partition	INTEGER	

Calendar (dmc_calendar)
Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Calendar Event (dmc_calendar_event)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
change_number	Sequence	INTEGER	
end_date	End	TIME	
event_attendees	Attendees	ID REPEATING	
event_description	Description	CHAR(2000)	
event_location	Location	CHAR(128)	
event_organizer	Organizer	ID	
event_priority	Priority	INTEGER	
event_uid	Unique ID	CHAR(255)	
exception_dates	Exceptions	TIME REPEATING	
has_date_only	All day event?	BOOLEAN	
is_transparent	Is Free?	BOOLEAN	
other_attendees	Other Attendees	CHAR(255) REPEATING	
recurrence_dates	Recurrence Dates	TIME REPEATING	
recurrence_end	Recurrence End	TIME	
recurrence_id	recurrence_id	TIME	
recurrence_rule	Recurrence Rule	CHAR(1024)	
start_date	Start	TIME	

Rich text (dmc_richtext)
Supertype: dm_sysobject Top
Subtypes: dmc_comment

Attribute Name	Label	Data Type	Description
anchor_id	Internal Anchors	ID REPEATING	
content_value	Small Content	CHAR(2000)	
has_content	Has Contents	BOOLEAN	

Comment (dmc_comment)
Supertype: dmc_richtext Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
comment_creation_date	Comment Creation Date	TIME	
comment_creator	Comment Creator	CHAR(128)	
comment_id	Internal Comment ID	INTEGER	
comment_modtag	Comment Modtag	INTEGER	
comment_parentid	Comment Parent ID	INTEGER	
x_comment_id	Internal Comment ID	DOUBLE	
x_comment_parentid	Comment Parent ID	DOUBLE	

Data table (dmc_datatable)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
schema_id	schema_id	ID	

Data table row (dmc_datatable_row)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Data Table Schema (dmc_datatable_schema)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_counter	Column counter	INTEGER	
is_enterprise	Is this an enterprise table	BOOLEAN	
next_autonumber	Next autonumber	INTEGER	
row_type	Row type	CHAR(32)	
title_column	Title column	CHAR(32)	

dmc_datatable_schema_ex (dmc_datatable_schema_ex)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
a_column_id	Column id to which the data belongs	CHAR(32)	
a_next_autonumber	Next autonumber to use for auto number field	INTEGER	
a_schema_id	Object id of the schema	ID	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	

Relation (dmc_datatable_settings)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
expanded_groups	expanded_groups	CHAR(255) REPEATING	
fulltext_search_data	fulltext_search_data	CHAR(255)	

grouping_column	grouping_column	CHAR(32)	
grouping_columns	grouping_columns	CHAR(32) REPEATING	
search_column	search_column	CHAR(32) REPEATING	
search_column_data	search_column_data	CHAR(255) REPEATING	
search_column_data2	search_column_data2	CHAR(255) REPEATING	
search_column_opcode	search_column_opcode	INTEGER REPEATING	
sort_column	sort_column	CHAR(32)	
summary_column	summary_column	CHAR(32) REPEATING	

Discussion (dmc_discussion)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

Note (dmc_notepage)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
anchor_id	Internal Anchors	ID REPEATING	

Readcomment (dmc_readcomment)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	Is Replica	BOOLEAN	
i_vstamp	Version Stamp	INTEGER	
topic_id	Topic ID	ID	
topic_viewed_modtag	Last Viewing Date	INTEGER	
user_name	User Name	CHAR(255)	

Comment (dmc_comment)

Supertype: dmc_richtext Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
comment_creation_date	Comment Creation Date	TIME	
comment_creator	Comment Creator	CHAR(128)	
comment_id	Internal Comment ID	INTEGER	
comment_modtag	Comment Modtag	INTEGER	
comment_parentid	Comment Parent ID	INTEGER	
x_comment_id	Internal Comment ID	DOUBLE	
x_comment_parentid	Comment Parent ID	DOUBLE	

Room (dmc_room)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
builtin_groups	Built-In Groups	CHAR(32) REPEATING	
default_contrib_permit	Default Contributor Permission	INTEGER	

default_contrib_xpermit	Default Contributor Extended Permission	CHAR(256)	
default_owner_permit	Default Owner Permission	INTEGER	
default_owner_xpermit	Default Owner Extended Permission	CHAR(256)	
is_public	Public?	BOOLEAN	
only_owners_ungovern	Only Owners Ungovern	BOOLEAN	
status_text	Status	CHAR(2000)	
status_value	Room Status	INTEGER	

Discussion Topic (dmc_topic)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
comment_count	comment_count	INTEGER	
is_disabled	is_disabled	BOOLEAN	
last_update_modtag	Last update modtag	INTEGER	
next_comment_id	Next Available Comment ID	INTEGER	

Folder (dm_attachment_folder)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

dmi_030495ec800001fd (dmi_030495ec800001fd)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attachment_count	attachment_count	INTEGER	
bcc_addr	bcc_addr	CHAR(255) REPEATING	
cc_addr	cc_addr	CHAR(255) REPEATING	
from_addr	from_addr	CHAR(255) REPEATING	
i_partition	i_partition	INTEGER	
is_signed	is_signed	BOOLEAN	
message_class	message_class	CHAR(255)	
message_id	message_id	CHAR(100)	
message_importance	message_importance	INTEGER	
message_sensitivity	message_sensitivity	INTEGER	
message_size	message_size	INTEGER	
message_subject	message_subject	CHAR(255)	
receive_date	receive_date	TIME	
send_date	send_date	TIME	
to_addr	to_addr	CHAR(255) REPEATING	

dmi_030495ec800001fe (dmi_030495ec800001fe)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
archivecontent	archivecontent	INTEGER	
archivedate	archivedate	TIME	
archiveobjectversion	archiveobjectversion	CHAR(20)	
archiveserver	archiveserver	CHAR(30)	

archiveuser	archiveuser	CHAR(30)	
i_partition	i_partition	INTEGER	

dmi_030495ec800001ff (dmi_030495ec800001ff)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
embd_enabled_date	embd_enabled_date	TIME	
embd_mod_date	embd_mod_date	TIME	
embd_remark	embd_remark	CHAR(1024)	
embd_status	embd_status	CHAR(100)	
enabled_user	enabled_user	CHAR(255)	
i_partition	i_partition	INTEGER	

dmi_030495ec80000200 (dmi_030495ec80000200)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
criteria	criteria	CHAR(255) REPEATING	
embd_enabled	embd_enabled	BOOLEAN	
embd_enabled_date	embd_enabled_date	TIME	
embd_status	embd_status	CHAR(100)	
enabled_user	enabled_user	CHAR(255)	
extra_params	extra_params	CHAR(128) REPEATING	
i_partition	i_partition	INTEGER	

dm_csai_config (dm_csai_config)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
activemq_password	activemq_password	CHAR(255)	
activemq_qname	activemq_qname	CHAR(255)	
activemq_url	activemq_url	CHAR(255)	
activemq_user	activemq_user	CHAR(255)	
embd_svc_url	embd_svc_url	CHAR(255)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
llm_enabled	llm_enabled	BOOLEAN	
llm_modified_date	llm_modified_date	TIME	
llm_modified_user	llm_modified_user	CHAR(255)	
query_svc_url	query_svc_url	CHAR(255)	

XForms Template (dm_xfm_form)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
definition_state	Definition State	INTEGER	
description	Description	CHAR(300)	
is_schema_validated	Is Schema Validated	BOOLEAN	
ready_for_translation	Ready for Translation	BOOLEAN	
relationship_to_base	Relationship Type to Base XForms	INTEGER	

template_type	Template Type	CHAR(128)	

XML Instance (dm_xfm_instance)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is Default Instance	BOOLEAN	

Forms Adaptor Configuration (dm_xfm_resource)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_default	Is default	BOOLEAN	

XML Schema (dm_xfm_schema)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
data_model	Data Model Name	CHAR(128)	
storage_option	Storage Option	INTEGER	
storage_type	Type Used for Storing Content	CHAR(32)	

BAM Dashboard (dmc_dashboard)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Application (dmc_taskspace_app)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action writer definitions (dmc_ts_action_writers)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action definitions (dmc_ts_actions)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Importer Configuration (dmc_ts_importer)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_label_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace action parameter selection method definitions (dmc_ts_selection_methods)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

TaskSpace Selector Configuration (dmc_ts_selector)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Document (dmc_ts_tab_config)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Forms Adaptor Configuration (dmc_xfm_adaptor_config)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adaptor_type	Adaptor Type	CHAR(64)	
impl_class	Implementation Class	CHAR(255)	
impl_type	Implementation Type	CHAR(64)	
input_name	Parameter Name	CHAR(64) REPEATING	
input_required	Parameter Required	BOOLEAN REPEATING	
input_type	Parameter Type	CHAR(64) REPEATING	
is_public	Public	BOOLEAN	
output_type	Output Type	CHAR(255)	
param_name	Init Parameter Name	CHAR(64) REPEATING	
param_value	Init Parameter Value	CHAR(1024) REPEATING	

Form Template Layout (dmc_xfm_layout)
Supertype: dm_document Top
Subtypes: (None)

(No additional attributes.)

Sysobject (dmc_xcp_alert)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alert_description	alert_description	CHAR(200)	
alert_failed_actions	alert_failed_actions	CHAR(64) REPEATING	
alert_namespace	alert_namespace	CHAR(7)	
alert_severity	alert_severity	CHAR(6)	
alert_source	alert_source	CHAR(200)	
alert_status	alert_status	CHAR(15)	
is_alert_action_triggered	is_alert_action_triggered	BOOLEAN	

Sysobject (dmc_xcp_alert_mapping)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alert_action_name	alert_action_name	CHAR(64)	
alert_action_target	alert_action_target	CHAR(64)	
alert_action_target_attrs	alert_action_target_attrs	CHAR(64) REPEATING	
alert_action_type	alert_action_type	CHAR(40)	
alert_attrs	alert_attrs	CHAR(256) REPEATING	
alert_expression	alert_expression	CHAR(200)	
alert_object_type_name	alert_object_type_name	CHAR(27)	
alert_source_urn	alert_source_urn	CHAR(255)	

Sysobject (dmc_xcp_app_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_description	config_description	CHAR(2000)	
config_label	config_label	CHAR(255)	
config_name	config_name	CHAR(255)	
config_type	config_type	CHAR(255)	
namespace	namespace	CHAR(255)	
property_datatype	property_datatype	CHAR(255) REPEATING	
property_name	property_name	CHAR(255) REPEATING	
property_value	property_value	CHAR(400) REPEATING	

Sysobject (dmc_xcp_artifact_bundle)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adoptedartifact	adoptedartifact	BOOLEAN	
artifact_ids	artifact_ids	ID REPEATING	
artifact_install_status	artifact_install_status	CHAR(100) REPEATING	
artifact_urn	artifact_urn	CHAR(512) REPEATING	
bundle_install_status	bundle_install_status	INTEGER	
bundle_library_id	bundle_library_id	ID REPEATING	
bundle_version	bundle_version	CHAR(64)	
installed_object_ids	installed_object_ids	ID REPEATING	
namespace	namespace	CHAR(7)	

dmc_xcp_event_config (dmc_xcp_event_config)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
artifact_urn	artifact_urn	CHAR(512)	
event_label	event_label	CHAR(256)	
event_trigger_type	event_trigger_type	CHAR(64)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
queue_name	queue_name	CHAR(256)	
subscriber_urns	subscriber_urns	CHAR(512) REPEATING	

Document (xcp_app_artifact)

Supertype: dm_document Top
Subtypes: xcp_app_artifact_emailtmpl xcp_app_artifact_endpoint xcp_app_artifact_param xcp_app_artifact_process

Attribute Name	Label	Data Type	Description
adopted	adopted	BOOLEAN	
adopted_v_stamp	adopted_v_stamp	INTEGER	
artifacturn	artifacturn	CHAR(512)	
category	category	CHAR(100)	
checksum	checksum	CHAR(100)	
deployed	deployed	BOOLEAN	
label	label	CHAR(255)	
namespace	namespace	CHAR(7)	
parenturn	parenturn	CHAR(512)	
refurns	refurns	CHAR(512) REPEATING	
sync_error	sync_error	BOOLEAN	
sync_error_refurns	sync_error_refurns	CHAR(512) REPEATING	
validated	validated	BOOLEAN	
validation_failed	validation_failed	BOOLEAN	

Document (xcp_app_artifact_emailtmpl)

Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
body_params	body_params	CHAR(120) REPEATING	
subject_params	subject_params	CHAR(120) REPEATING	

Document (xcp_app_artifact_endpoint)

Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
endpoint_type	endpoint_type	CHAR(100)	
io_option	io_option	CHAR(100)	

Document (xcp_app_artifact_param)

Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

param_type	param_type	CHAR(100)	

Document (xcp_app_artifact_process)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
group_by	group_by	CHAR(100)	
halted	halted	BOOLEAN	
migrated	migrated	BOOLEAN	
migrated_from	migrated_from	CHAR(255)	
validate_install_prompt	validate_install_prompt	BOOLEAN	

Document (xcp_app_artifact_emailtmpl)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
body_params	body_params	CHAR(120) REPEATING	
subject_params	subject_params	CHAR(120) REPEATING	

Document (xcp_app_artifact_endpoint)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
endpoint_type	endpoint_type	CHAR(100)	
io_option	io_option	CHAR(100)	

Document (xcp_app_artifact_param)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
param_type	param_type	CHAR(100)	

Document (xcp_app_artifact_process)
Supertype: xcp_app_artifact Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
group_by	group_by	CHAR(100)	
halted	halted	BOOLEAN	
migrated	migrated	BOOLEAN	
migrated_from	migrated_from	CHAR(255)	
validate_install_prompt	validate_install_prompt	BOOLEAN	

Folder (xcp_app_template)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

isapplication	isapplication	BOOLEAN	
namespace	namespace	CHAR(7)	

Sysobject (xcp_artifact_bundle)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
adoptedartifact	adoptedartifact	BOOLEAN REPEATING	
artifactid	artifactid	CHAR(100) REPEATING	
artifactinstallstatus	artifactinstallstatus	CHAR(100) REPEATING	
artifacturn	artifacturn	CHAR(512) REPEATING	
bundleinstallstatus	bundleinstallstatus	INTEGER	
bundlelibrary	bundlelibrary	ID REPEATING	
bundleversion	bundleversion	CHAR(64)	
installedobjectid	installedobjectid	CHAR(2000) REPEATING	
namespace	namespace	CHAR(7)	
org_object_name	org_object_name	CHAR(255) REPEATING	

Sysobject (xcp_base_checklist)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
item_description	item_description	CHAR(2000)	
item_id	item_id	INTEGER	
item_priority	item_priority	INTEGER	
item_status	item_status	INTEGER	

Folder (xcp_basecase)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
case_current_state	Case current state	CHAR(64)	
case_process_instance_id	Case process instance id	ID	
current_state_due_date	Current state due date	TIME	

xcp_bpm_event_count (xcp_bpm_event_count)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
current_count	current_count	INTEGER	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
is_active	is_active	BOOLEAN	
last_count_date_time	last_count_date_time	TIME	
license_end_date	license_end_date	TIME	
license_start_date	license_start_date	TIME	
license_type	license_type	CHAR(20)	
next_reset_date	next_reset_date	TIME	
total_entitlement	total_entitlement	INTEGER	

Sysobject (xcp_bpm_events)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
process_id	process_id	ID	
process_name	process_name	CHAR(255)	
supervisor_name	supervisor_name	CHAR(255)	
workflow_id	workflow_id	ID	
workflow_name	workflow_name	CHAR(128)	
workflow_start_date	workflow_start_date	TIME	

Sysobject (xcp_bpm_license_key)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
license_key	license_key	CHAR(500)	

dmc_bps_inbound_instance (dmc_bps_inbound_instance)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
instance_name	instance_name	CHAR(255)	
instance_timestamp	instance_timestamp	CHAR(255)	

dmc_bps_listener (dmc_bps_listener)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
active_instance	active_instance	CHAR(255)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
is_preferred_ready	is_preferred_ready	BOOLEAN	
listener_act_id	listener_act_id	CHAR(16)	
preferred_instance	preferred_instance	CHAR(255)	
run_in_all_instances	run_in_all_instances	BOOLEAN	

bpm_cutoff (bpm_cutoff)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cutoff_time	cutoff_time	CHAR(32)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
name	name	CHAR(32)	

Brava Publication (brava_publication)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
access_count	access_count	INTEGER	
last_access_date	last_access_date	TIME	
publication_date	publication_date	TIME	
publication_id	publication_id	CHAR(100)	
publication_storage_size	publication_storage_size	INTEGER	
source_object_id	source_object_id	ID	

dmi_030495ec80000226 (dmi_030495ec80000226)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_partition	i_partition	INTEGER	
slide_notes	slide_notes	CHAR(2000)	

Collection (dmc_content_collection)

Supertype: dm_document Top
Subtypes: dmc_temp_collection dmc_video_bin

(No additional attributes.)

Temporary Collection (dmc_temp_collection)

Supertype: dmc_content_collection Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_temporary	Is Temporary	BOOLEAN	

Video Bin (dmc_video_bin)

Supertype: dmc_content_collection Top
Subtypes: (None)

(No additional attributes.)

Temporary Collection (dmc_temp_collection)

Supertype: dmc_content_collection Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_temporary	Is Temporary	BOOLEAN	

Relation (dmc_coll_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
full_format	Full Format	CHAR(64)	
is_temporary	Is Temporary	BOOLEAN	

page	Page	INTEGER	
page_modifier	Page Modifier	CHAR(16)	
src_full_format	Source Full Format	CHAR(64)	
src_page	Source Page	INTEGER	
src_page_modifier	Source Page Modifier	CHAR(16)	
status	Status	INTEGER	

Favorite Collection Relation (dmc_fav_col_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_active	Is Active	BOOLEAN	

Video Bin (dmc_video_bin)

Supertype: dmc_content_collection Top
Subtypes: (None)

(No additional attributes.)

Relation (dm_timebased_info)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
media_rate	Media Rate	DOUBLE	
media_standard	Media Standard	CHAR(20)	
msec_in	Msec In	INTEGER	
msec_out	Msec Out	INTEGER	
tc_in	TC IN	CHAR(11)	
tc_out	TC Out	CHAR(11)	

dm_timebased_element (dm_timebased_element)

Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
doc_id	doc_id	ID	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
msec_in	Msec In	INTEGER	
msec_out	Msec Out	INTEGER	
tc_in	TC IN	CHAR(11)	
tc_out	TC Out	CHAR(11)	
text_category	Text Category	CHAR(50)	
text_confidence	Text Confidence	INTEGER	
text_value	Text Value	CHAR(255)	

Relation (dm_timebased_relation)

Supertype: dm_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
msec_in	Msec In	INTEGER	

msec_out	Msec Out	INTEGER	
tc_in	TC IN	CHAR(11)	
tc_out	TC Out	CHAR(11)	

dam_ppt_assembly (dam_ppt_assembly)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
slide_object_id	slide_object_id	ID REPEATING	
user_object_id	user_object_id	ID	

dam_default (dam_default)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
doc_id	doc_id	ID	
format	format	CHAR(64)	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
page	page	INTEGER	
page_modifier	page_modifier	CHAR(16)	

Sysobject (dmc_cts_reporting_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
archiving_cts_instance	Archiving CTS Instance	CHAR(64)	
archiving_datasize	Archiving Datasize	INTEGER	
archiving_flag	Archiving Config Flag	BOOLEAN	
archiving_interval	Archiving Interval	INTEGER	
archiving_monitor	Archiving Monitor	INTEGER	
archiving_status	Archiving Status	CHAR(32)	
reporting_config_flag	Reporting Config Flag	BOOLEAN	

Sysobject (dm_transform_request)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
store_result_in_repo	Store result in repository	BOOLEAN	
target_folder	Target Folder	CHAR(64)	
transformation_type	Transformation Type	CHAR(32)	
zip_output	Zip Output	BOOLEAN	

Sysobject (dm_cts_response)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cts_server_name	CTS Server Name	CHAR(32)	
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
job_error_details	Job Error Details	CHAR(255)	
job_priority	Job Priority	INTEGER	
job_status	Job Status	CHAR(32)	
parameters	Parameters	CHAR(255)	
profile_name	Profile Name	CHAR(32)	
queue_id	Queue Item Id	CHAR(32)	
queueitem_added_time	Queue Item Added Time	TIME	
queueitem_signed_off_time	Queue Item Signed Off Time	TIME	
source_file_size	Source File Size	DOUBLE	
source_format	Source Format	CHAR(32)	
source_object_id	Source Object Id	CHAR(32)	
store_result_in_repo	Store result in repository	BOOLEAN	
target_file_size	Target File Size	DOUBLE	
target_format	Target Format	CHAR(32)	
target_object_id	Target Object Id	CHAR(32)	
trans_completed_time	Transformation Completed Time	TIME	
transformation_type	Transformation Type	CHAR(32)	
user_name	User Name	CHAR(255)	

Sysobject (dmc_cts_request_archiving)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cts_server_name	CTS Server Name	CHAR(32)	
delete_source_on_completion	Delete Source on Completion	BOOLEAN	
job_error_details	Job Error Details	CHAR(255)	
job_priority	Job Priority	INTEGER	
job_status	Job Status	CHAR(32)	
parameters	Parameters	CHAR(255)	
profile_name	Profile Name	CHAR(32)	
queue_id	Queue Item Id	CHAR(32)	
queueitem_added_time	Queue Item Added Time	TIME	
queueitem_signed_off_time	Queue Item Signed Off Time	TIME	
response_object_id	Response Object id	CHAR(32)	
source_file_size	Source File Size	DOUBLE	
source_format	Source Format	CHAR(32)	
source_object_id	Source Object Id	CHAR(32)	
store_result_in_repo	Store result in repository	BOOLEAN	
target_file_size	Target File Size	DOUBLE	
target_format	Target Format	CHAR(32)	
target_object_id	Target Object Id	CHAR(32)	
trans_completed_time	Transformation Completed Time	TIME	
transformation_type	Transformation Type	CHAR(32)	
user_name	User Name	CHAR(255)	

Sysobject (cts_instance_info)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
agent_url	Agent URL	CHAR(255)	
cleanup_role	cleanup_role	INTEGER	
cts_version	CTS Version	CHAR(64)	
hostname	Host Name	CHAR(64)	

inst_type	Instance Type	INTEGER	
mp_name	MP NAME	CHAR(64) REPEATING	
mp_status	MP Status	INTEGER REPEATING	
mp_version	MP Version	CHAR(48) REPEATING	
product	Product	CHAR(64) REPEATING	
product_version	Product Version	CHAR(64) REPEATING	
status	Status	INTEGER	
websrv_url	Webserver Url	CHAR(64)	

Sysobject (cts_queue_manager_data)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
marked_by	Marked By	CHAR(64) REPEATING	
pre_processed_by	Pre Processed By	CHAR(64) REPEATING	
queue_id	Queue Item Id	CHAR(32)	
sign_off_user	Sign Off User	CHAR(32)	

Sysobject (cts_mime_type_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dos_extension	dos_extension	CHAR(64) REPEATING	
mime_type	mime_type	CHAR(256)	

D2 Module Doc (d2_moduledoc_config)

Supertype: dm_sysobject Top
Subtypes: c2_export_config c2_print_config c2_rendition_config c2_view_config d2_distribution_config d2_lifecycle_batch_config d2_lifecycle_config d2_mailing_config d2_property_config d2_queryform_config d2_sendmail_config d2_subscription_config d2_workflow_config

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	

Export configuration (c2_export_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Print configuration (c2_print_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
assistance_dictionary	Dictionaries	CHAR(255)	
assistance_dictionary_key	Alias / Locale	CHAR(32)	
assistance_dql	DQL	CHAR(2000)	
assistance_type	Assistance type	CHAR(32)	
controlled_dictionary_3	controlled_dictionary_3	CHAR(255)	
controlled_dictionary_key_3	controlled_dictionary_key_3	CHAR(32)	
controlled_dql_3	controlled_dql_3	CHAR(2000)	
controlled_is_editable_3	controlled_is_editable_3	BOOLEAN	
controlled_is_enabled_3	controlled_is_enabled_3	BOOLEAN	
controlled_label_field	controlled_label_field	INTEGER REPEATING	
controlled_label_locale	controlled_label_locale	CHAR(32) REPEATING	
controlled_label_value	controlled_label_value	CHAR(255) REPEATING	
controlled_type_3	controlled_type_3	CHAR(32)	
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
is_controled	is_controled	BOOLEAN	
is_editable	Editable	BOOLEAN	
is_reason	is_reason	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
reason_assistance_type	reason_assistance_type	CHAR(255)	
reason_dictionary	reason_dictionary	CHAR(255)	
reason_dictionary_key	reason_dictionary_key	CHAR(255)	
reason_dql	reason_dql	CHAR(2000)	
reason_is_editable	reason_is_editable	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Rendition configuration (c2_rendition_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
output_format	Rendition format	CHAR(32)	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

View configuration (c2_view_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

D2 Module Doc (d2_distribution_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_separate_reject_fields	has_separate_reject_fields	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
signoff_accept	signoff_accept	BOOLEAN	
signoff_fallback_msg_locale	signoff_fallback_msg_locale	CHAR(255) REPEATING	
signoff_fallback_msg_value	signoff_fallback_msg_value	CHAR(255) REPEATING	
signoff_inten_dict_reject	signoff_inten_dict_reject	CHAR(255)	
signoff_inten_req_reject	signoff_inten_req_reject	BOOLEAN	
signoff_intention_dict	signoff_intention_dict	CHAR(255)	
signoff_intention_required	signoff_intention_required	BOOLEAN	
signoff_reject	signoff_reject	BOOLEAN	

Lifecycle batch (d2_lifecycle_batch_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Lifecycle (d2_lifecycle_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Mailing list (d2_mailing_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Property page (d2_property_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
for_type	For type	CHAR(32)	
mobile_version	mobile_version	CHAR(255)	
multi_panel	multi_panel	BOOLEAN	
smart_version	smart_version	CHAR(255)	

Query form (d2_queryform_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_mandatory_hidden	add_mandatory_hidden	BOOLEAN	
add_user_pref	add_user_pref	BOOLEAN	
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
all_versions	all_versions	BOOLEAN	

attr	attr	CHAR(64) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
bracket_close	bracket_close	CHAR(8) REPEATING	
bracket_open	bracket_open	CHAR(8) REPEATING	
case_sensitive	case_sensitive	BOOLEAN	
col_name	col_name	CHAR(255) REPEATING	
default_value	default_value	CHAR(255)	
description	description	CHAR(255)	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
dql_value	dql_value	CHAR(2500)	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
facets	facets	CHAR(32) REPEATING	
folder_descend	folder_descend	BOOLEAN	
folder_path	folder_path	CHAR(2000) REPEATING	
fulltext_operator	fulltext_operator	CHAR(64)	
fulltext_words	fulltext_words	CHAR(512)	
ignore_empty_attr	ignore_empty_attr	BOOLEAN	
is_facet	is_facet	BOOLEAN REPEATING	
is_queryform	is_queryform	BOOLEAN	
is_xplore	is_xplore	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
logical	logical	CHAR(32) REPEATING	
operator	operator	CHAR(32) REPEATING	
order_by	order_by	CHAR(255)	
order_by_direction	order_by_direction	CHAR(32)	
path	path	CHAR(255)	
property_page	property_page	CHAR(255)	
qr_code_config	qr_code_config	CHAR(255)	
type_name	type_name	CHAR(40) REPEATING	

Send mail (d2_sendmail_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Subscription (d2_subscription_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32) REPEATING	
is_deferred	is_deferred	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
qualification	qualification	CHAR(2000) REPEATING	

Workflow (d2_workflow_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

associated_dm_process	associated_dm_process	CHAR(255)	
process_system_name	process_system_name	CHAR(512)	
sv_disable_notes	sv_disable_notes	BOOLEAN	

Document (c2_file)
Supertype: dm_document Top
Subtypes: c2_layer c2_merge c2_toc c2_watermark c2_watermark_text c2_xsl

(No additional attributes.)

Fichier calque C2 (c2_layer)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier concaténation C2 (c2_merge)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Table des matières C2 (c2_toc)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier watermark C2 (c2_watermark)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
vertical_align	vertical_align	CHAR(32)	

C2 Watermark text (c2_watermark_text)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_color	font_color	CHAR(32)	
font_name	font_name	CHAR(32)	
font_size	font_size	INTEGER	
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
rotation	rotation	DOUBLE	
text_value	text_value	CHAR(2000)	
vertical_align	vertical_align	CHAR(32)	

Fichier Xsl C2 (c2_xsl)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dql_query	dql_query	CHAR(2000) REPEATING	

Fichier calque C2 (c2_layer)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

Fichier concaténation C2 (c2_merge)
Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

C2 Options (c2_options)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
security_group	security_group	CHAR(32)	

Print configuration (c2_print_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
assistance_dictionary	Dictionaries	CHAR(255)	
assistance_dictionary_key	Alias / Locale	CHAR(32)	
assistance_dql	DQL	CHAR(2000)	
assistance_type	Assistance type	CHAR(32)	
controlled_dictionary_3	controlled_dictionary_3	CHAR(255)	
controlled_dictionary_key_3	controlled_dictionary_key_3	CHAR(32)	
controlled_dql_3	controlled_dql_3	CHAR(2000)	
controlled_is_editable_3	controlled_is_editable_3	BOOLEAN	
controlled_is_enabled_3	controlled_is_enabled_3	BOOLEAN	
controlled_label_field	controlled_label_field	INTEGER REPEATING	
controlled_label_locale	controlled_label_locale	CHAR(32) REPEATING	
controlled_label_value	controlled_label_value	CHAR(255) REPEATING	
controlled_type_3	controlled_type_3	CHAR(32)	
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
is_controled	is_controled	BOOLEAN	
is_editable	Editable	BOOLEAN	
is_reason	is_reason	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
reason_assistance_type	reason_assistance_type	CHAR(255)	

reason_dictionary	reason_dictionary	CHAR(255)	
reason_dictionary_key	reason_dictionary_key	CHAR(255)	
reason_dql	reason_dql	CHAR(2000)	
reason_is_editable	reason_is_editable	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Rendition configuration (c2_rendition_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
output_format	Rendition format	CHAR(32)	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Table des matières C2 (c2_toc)

Supertype: c2_file Top
Subtypes: (None)

(No additional attributes.)

View configuration (c2_view_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Fichier watermark C2 (c2_watermark)

Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
vertical_align	vertical_align	CHAR(32)	

C2 Watermark text (c2_watermark_text)

Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_color	font_color	CHAR(32)	
font_name	font_name	CHAR(32)	

font_size	font_size	INTEGER	
horizontal_align	horizontal_align	CHAR(32)	
opacity	opacity	INTEGER	
rotation	rotation	DOUBLE	
text_value	text_value	CHAR(2000)	
vertical_align	vertical_align	CHAR(32)	

Fichier Xsl C2 (c2_xsl)
Supertype: c2_file Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dql_query	dql_query	CHAR(2000) REPEATING	

Export configuration (c2_export_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_config	default_config	BOOLEAN	
fast_web_compliant	fast_web_compliant	BOOLEAN	
input_format	input_format	CHAR(32)	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
pdf_a_compliant	pdf_a_compliant	BOOLEAN	
skip_c2_signed_pdf	skip_c2_signed_pdf	BOOLEAN	

Sysobject (d2_bin_options)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
administration_group	administration_group	CHAR(32)	
can_empty_recycle_bin	can_empty_recycle_bin	BOOLEAN	
lock_config	lock_config	BOOLEAN	
max_global_recycle_bin_size	max_global_recycle_bin_size	INTEGER	
max_size_alert_recipient	max_size_alert_recipient	CHAR(255)	
max_user_recycle_bin_size	max_user_recycle_bin_size	INTEGER	

Sysobject (d2c_bin_deleted_document)
Supertype: dm_sysobject Top
Subtypes: d2c_bin_deleted_rendition

Attribute Name	Label	Data Type	Description
deleted_chronicle_id	deleted_chronicle_id	ID	
deleted_folder_path	deleted_folder_path	CHAR(1000) REPEATING	
deleted_object_type	deleted_object_type	CHAR(40)	
deleted_version_label	deleted_version_label	CHAR(250) REPEATING	
is_first_version	is_first_version	BOOLEAN	

Sysobject (d2c_bin_deleted_rendition)
Supertype: d2c_bin_deleted_document Top
Subtypes: (None)

(No additional attributes.)

Folder (d2c_bin_deleted_folder)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deleted_chronicle_id	deleted_chronicle_id	ID	
deleted_folder_path	deleted_folder_path	CHAR(1000) REPEATING	
deleted_object_type	deleted_object_type	CHAR(32)	

Sysobject (d2c_bin_deleted_folder_dump)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2c_bin_deleted_rendition)

Supertype: d2c_bin_deleted_document Top
Subtypes: (None)

(No additional attributes.)

Folder (d2c_bin_folder)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_module_config)

Supertype: dm_sysobject Top
Subtypes: cd_controlledprint_profiles d2_acl_config d2_audit_config d2_ba_actions_config d2_bocs_precache_config d2_checkin_config d2_checkout_config d2_content_import_export d2_convert_config d2_extended_create_config d2_filter_config d2_inheritance_config d2_link_config d2_linked_document_config d2_mass_update_config d2_menus_config d2_naming_config d2_pdfrender_config d2_plugin_config d2_portalmenus_config d2_preset_config d2_qrcode_data_extractor d2_search_config d2_skin_config d2_structure_config d2_template_config d2_toolbars_config d2_treeview_config d2_uniqueness_config d2_user_preferences_config d2_vdtemplate_config o2_attribute_config u4_landing_config u4_menus_config u4_theme_config x3_content_assist_config x3_graphic_config x3_skin_config x3_space_config x3_widget_config

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
module_type	module_type	CHAR(32)	
parents_config	parents_config	CHAR(255) REPEATING	

Controlled Print Profiles (cd_controlledprint_profiles)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
c2_print_profile	c2_print_profile	CHAR(255)	C2 Print profile that can be used for the document.
cover_page	Cover Page	CHAR(128)	Name of the cover page chosen for the selected print profile.
dialog	Property Page Dialog for Print	CHAR(255)	Property Page to use to gather additional information when creating a Controlled Print or Issued Print
label	Label	CHAR(255) REPEATING	Represents the localized label for the specified locale at the correlated locale position.
locale	Locale	CHAR(5) REPEATING	The locale to use for the label at the correlated label position.
overlay	Overlay	CHAR(128)	Name of the overlay chosen for the selected print profile.
print_sig_page	Print Signature page	BOOLEAN	Indicates if the signature page should be printed or not.
print_type	Print Type	CHAR(128)	Indicates if this profile is for Controlled Print, Issued Print, or All.

Security (d2_acl_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_irm_permit	accessor_irm_permit	CHAR(255) REPEATING	
accessor_name	accessor_name	CHAR(2000) REPEATING	
accessor_permit	accessor_permit	INTEGER REPEATING	
accessor_permittype	accessor_permittype	INTEGER REPEATING	
accessor_xpermit	accessor_xpermit	INTEGER REPEATING	
condition_attr_name	condition_attr_name	CHAR(255) REPEATING	
condition_attr_value	condition_attr_value	CHAR(255) REPEATING	
macl_enable	macl_enable	BOOLEAN	

Audit (d2_audit_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audited_events	audited_events	CHAR(64) REPEATING	
audited_properties	audited_properties	CHAR(40) REPEATING	
audited_properties_delta	audited_properties_delta	BOOLEAN REPEATING	
audited_properties_old	audited_properties_old	BOOLEAN REPEATING	
displayed_events	displayed_events	CHAR(64) REPEATING	
extended_display	extended_display	BOOLEAN	
hide_documentum_events	hide_documentum_events	BOOLEAN	

D2 Module (d2_ba_actions_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

ba_actions	ba_actions	CHAR(100) REPEATING	
ba_comments_mandatory	ba_comments_mandatory	BOOLEAN REPEATING	
ba_dql_content	ba_dql_content	CHAR(1000) REPEATING	
show_ba_comments	show_ba_comments	BOOLEAN REPEATING	

BOCS cache (d2_bocs_precache_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Check-in (d2_checkin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
always_set_as_cur_version	always_set_as_cur_version	BOOLEAN	
always_unlock_new_version	always_unlock_new_version	BOOLEAN	
can_branch_version	can_branch_version	BOOLEAN	
can_checkin_from_file	can_checkin_from_file	BOOLEAN	
can_log_entry	can_log_entry	BOOLEAN	
can_major_version	can_major_version	BOOLEAN	
can_minor_version	can_minor_version	BOOLEAN	
can_same_version	can_same_version	BOOLEAN	
display_property_page	display_property_page	BOOLEAN	
keep_symbolic_label	keep_symbolic_label	BOOLEAN	
log_entry_required	log_entry_required	BOOLEAN	
property_page	property_page	CHAR(255)	
queue_rendition	queue_rendition	BOOLEAN	
reset_log_entry	reset_log_entry	BOOLEAN	
silent_checkin_major	silent_checkin_major	BOOLEAN	
silent_checkin_minor	silent_checkin_minor	BOOLEAN	
silent_checkin_same	silent_checkin_same	BOOLEAN	
sync_shared_as_native	sync_shared_as_native	BOOLEAN	

Checkout (d2_checkout_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
can_checkout	can_checkout	BOOLEAN	
is_warning	is_warning	CHAR(32)	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
xml_app_checkout	xml_app_checkout	CHAR(32)	
xml_app_checkout_support	xml_app_checkout_support	BOOLEAN	

D2 Module (d2_content_import_export)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
export_formats	export_formats	CHAR(32) REPEATING	
export_max_file_count	export_max_file_count	INTEGER	
export_max_file_size	export_max_file_size	INTEGER	

D2 Structure Conversion Configuration (d2_convert_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
vd_create_config	vd_create_config	CHAR(255)	
vd_node_defaultvalue	vd_node_defaultvalue	CHAR(255)	
vd_node_inheritance	vd_node_inheritance	CHAR(255)	
vd_node_type	vd_node_type	CHAR(32)	
vd_root_inheritance	vd_root_inheritance	CHAR(255)	

D2 Module (d2_extended_create_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
config_properties	config_properties	CHAR(255) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
for_linked_document	for_linked_document	BOOLEAN	
for_paste_multi	for_paste_multi	BOOLEAN	
for_paste_single	for_paste_single	BOOLEAN REPEATING	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_hidden	inheritance_hidden	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_for_creation	is_for_creation	BOOLEAN	
is_for_import	is_for_import	BOOLEAN	
is_for_import_mobile	is_for_import_mobile	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
skip_edit_content	skip_edit_content	BOOLEAN	

Filter (d2_filter_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
all_versions	all_versions	BOOLEAN	
dql_filter	dql_filter	CHAR(255)	
is_default	is_default	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
object_type	object_type	CHAR(32)	

Inheritance (d2_inheritance_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
relation_inherit_name	relation_inherit_name	CHAR(32)	
relation_inherit_type	relation_inherit_type	CHAR(32)	
vd_restricted_condition	vd_restricted_condition	CHAR(255) REPEATING	
vd_restricted_warning	vd_restricted_warning	CHAR(255) REPEATING	

vd_restricted_warning_local	vd_restricted_warning_local	CHAR(5) REPEATING	

Auto link (d2_link_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl	acl	CHAR(2000) REPEATING	
apply_on_all_versions	Apply on all versions	BOOLEAN	
default_value	default_value	CHAR(2000) REPEATING	
first_repeating	first_repeating	BOOLEAN	
ignore_noncurrent_versions	Ignore link for non-current versions	BOOLEAN	
is_home_cabinet	is_home_cabinet	BOOLEAN REPEATING	
linked_repeating	linked_repeating	BOOLEAN	
path	path	CHAR(2000) REPEATING	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
type	type	CHAR(2000) REPEATING	
undefined_concat	undefined_concat	BOOLEAN	
undefined_label	undefined_label	CHAR(64)	

Linked document (d2_linked_document_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
create_config	create_config	CHAR(255) REPEATING	
link_type	link_type	CHAR(32) REPEATING	
relation_name	relation_name	CHAR(32) REPEATING	
required	required	BOOLEAN REPEATING	
silent	silent	BOOLEAN REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

Mass update (d2_mass_update_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deep_folder	deep_folder	BOOLEAN	
deep_vd	deep_vd	BOOLEAN	
dont_show_mode_dialog	dont_show_mode_dialog	BOOLEAN	
dont_show_warning	dont_show_warning	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
limit_supertype	limit_supertype	CHAR(30)	
limit_type	limit_type	CHAR(255)	
property_page	property_page	CHAR(255)	
sv_all_versions	sv_all_versions	BOOLEAN	
sv_file_options	sv_file_options	CHAR(100)	
sv_folder_options	sv_folder_options	CHAR(100)	

Menu (d2_menus_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Auto naming (d2_naming_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(32)	
counter	counter	INTEGER	
dont_apply_cross_repo_copy	dont_apply_cross_repo_copy	BOOLEAN	
interval_end	interval_end	INTEGER REPEATING	
interval_start	interval_start	INTEGER REPEATING	
is_counter_key	is_counter_key	BOOLEAN	
is_dynamic	is_dynamic	BOOLEAN	
is_version_regenerate	is_version_regenerate	BOOLEAN	
mail_notification	mail_notification	CHAR(255)	
min_remaining_value	min_remaining_value	INTEGER	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
template_name	template_name	CHAR(255)	
templates_names	templates_names	CHAR(255) REPEATING	

Rendition server (d2_pdfrender_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32)	
message	message	CHAR(2000)	
priority	priority	INTEGER	
queue_name	queue_name	CHAR(32)	
rendition_format	rendition_format	CHAR(256)	
replace_rendition	replace_rendition	BOOLEAN	

Plugin (d2_plugin_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_portalmenus_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Creation matrix (d2_preset_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_custom_profile	allow_custom_profile	BOOLEAN	
allow_recently_used	allow_recently_used	BOOLEAN	

D2 Module (d2_qrcode_data_extractor)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2qr_data_type	d2qr_data_type	CHAR(32)	
d2qr_path	d2qr_path	CHAR(256) REPEATING	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
param_name	param_name	CHAR(256) REPEATING	

Search configuration (d2_search_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
default_search_type	default_search_type	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
is_default_facet	is_default_facet	BOOLEAN REPEATING	
is_facet	is_facet	BOOLEAN REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Skin (d2_skin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dialog_border_type	dialog_border_type	CHAR(256)	
dialog_color	dialog_color	CHAR(32)	
dialog_color_type	dialog_color_type	CHAR(256)	
dialog_gradient_end	dialog_gradient_end	CHAR(32)	
dialog_gradient_orientation	dialog_gradient_orientation	CHAR(32)	
dialog_gradient_start	dialog_gradient_start	CHAR(32)	
dialog_tab_type	dialog_tab_type	CHAR(256)	
header_background_image	header_background_image	CHAR(256)	
header_color	header_color	CHAR(32)	
header_color_type	header_color_type	CHAR(256)	
header_gradient_end	header_gradient_end	CHAR(32)	
header_gradient_orientation	header_gradient_orientation	CHAR(32)	
header_gradient_start	header_gradient_start	CHAR(32)	
header_logo_image	header_logo_image	CHAR(256)	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_format_label	icon_format_label	CHAR(32) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
icon_type_label	icon_type_label	CHAR(32) REPEATING	
menu_color	menu_color	CHAR(32)	

menu_color_type	menu_color_type	CHAR(256)	
menu_gradient_end	menu_gradient_end	CHAR(32)	
menu_gradient_orientation	menu_gradient_orientation	CHAR(32)	
menu_gradient_start	menu_gradient_start	CHAR(32)	
priority_color_high	priority_color_high	CHAR(32)	
priority_color_highest	priority_color_highest	CHAR(32)	
priority_color_low	priority_color_low	CHAR(32)	
priority_color_lowest	priority_color_lowest	CHAR(32)	
priority_color_normal	priority_color_normal	CHAR(32)	
selection_blur_color	selection_blur_color	CHAR(32)	
selection_border_color	selection_border_color	CHAR(32)	
selection_color	selection_color	CHAR(32)	

D2 Import Structure Configuration (d2_structure_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
convert_auto_vd	convert_auto_vd	BOOLEAN	
in_acl_config	in_acl_config	CHAR(255)	
in_create_config	in_create_config	CHAR(255)	
in_folder_type	in_folder_type	CHAR(32)	
in_link_config	in_link_config	CHAR(255)	
in_root_type	in_root_type	CHAR(32)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Template list (d2_template_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
no_content_authorized	no_content_authorized	BOOLEAN	
security_group	Administration group	CHAR(32)	
selection_mode	selection_mode	INTEGER	
template	Templates	CHAR(255) REPEATING	
template_condition	template_condition	CHAR(2000) REPEATING	
template_query	template_query	CHAR(2000)	

Toolbar (d2_toolbars_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_treeview_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Uniqueness check (d2_uniqueness_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
qualification	qualification	CHAR(2000) REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

D2 Module (d2_user_preferences_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
subscription_defaults	subscription_defaults	CHAR(255) REPEATING	

VD Template (d2_vdtemplate_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_binding_rule	component_binding_rule	CHAR(255) REPEATING	
component_create_mode	component_create_mode	CHAR(32) REPEATING	
component_default_lifecycle	component_default_lifecycle	CHAR(255) REPEATING	
component_default_values	component_default_values	CHAR(255) REPEATING	
component_inherit_content	component_inherit_content	BOOLEAN REPEATING	
component_inheritance	component_inheritance	CHAR(255) REPEATING	
component_qualification	component_qualification	CHAR(2000) REPEATING	
component_root_inheritance	component_root_inheritance	CHAR(255) REPEATING	
component_type	component_type	CHAR(40) REPEATING	
component_version_label	component_version_label	CHAR(255) REPEATING	
is_asynchronous	is_asynchronous	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
template_query	template_query	CHAR(2000)	

Transfer configuration (o2_attribute_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locales	alias_locales	CHAR(32) REPEATING	
attributes	attributes	CHAR(40) REPEATING	
dictionaries	dictionaries	CHAR(40) REPEATING	
directions	directions	CHAR(255) REPEATING	
dql_keys	dql_keys	CHAR(255) REPEATING	
dql_queries	dql_queries	CHAR(2000) REPEATING	
events	events	CHAR(40) REPEATING	
format_date	format_date	CHAR(32)	
office_attributes	office_attributes	CHAR(40) REPEATING	
rendition_request_flag	rendition_request_flag	BOOLEAN	

U4 Landing Config (u4_landing_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	

desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
is_default_landing_config	is_default_landing_config	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
u4_landing_file	u4_landing_file	CHAR(255)	

D2 Module (u4_menus_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_action	default_action	CHAR(50) REPEATING	

U4 Theme Config (u4_theme_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_color	application_color	CHAR(6)	
application_color_type	application_color_type	CHAR(32)	
application_gradient_degree	application_gradient_degree	INTEGER	
application_gradient_end	application_gradient_end	CHAR(6)	
application_gradient_start	application_gradient_start	CHAR(6)	
breadcrumb_color	breadcrumb_color	CHAR(6)	
breadcrumb_color_type	breadcrumb_color_type	CHAR(32)	
breadcrumb_gradient_degree	breadcrumb_gradient_degree	INTEGER	
breadcrumb_gradient_end	breadcrumb_gradient_end	CHAR(6)	
breadcrumb_gradient_start	breadcrumb_gradient_start	CHAR(6)	
breadcrumb_text_color	breadcrumb_text_color	CHAR(6)	
header_color	header_color	CHAR(6)	
header_color_type	header_color_type	CHAR(32)	
header_gradient_degree	header_gradient_degree	INTEGER	
header_gradient_end	header_gradient_end	CHAR(6)	
header_gradient_start	header_gradient_start	CHAR(6)	
header_icon_border_active	header_icon_border_active	CHAR(6)	
header_icon_border_inactive	header_icon_border_inactive	CHAR(6)	
header_icon_color	header_icon_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
login_color	login_color	CHAR(6)	
login_color_type	login_color_type	CHAR(32)	
login_gradient_degree	login_gradient_degree	INTEGER	
login_gradient_end	login_gradient_end	CHAR(6)	
login_gradient_start	login_gradient_start	CHAR(6)	
login_text_color	login_text_color	CHAR(6)	
search_color	search_color	CHAR(6)	
search_color_type	search_color_type	CHAR(32)	
search_gradient_degree	search_gradient_degree	INTEGER	
search_gradient_end	search_gradient_end	CHAR(6)	
search_gradient_start	search_gradient_start	CHAR(6)	
search_text_color	search_text_color	CHAR(6)	
welcome_locale	welcome_locale	CHAR(5) REPEATING	
welcome_value	welcome_value	CHAR(255) REPEATING	

X3 Content Assist Configuration (x3_content_assist_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_browse_assist	browse	BOOLEAN	
has_favorites_assist	favorites	BOOLEAN	
has_recent_assist	recent	BOOLEAN	
has_search_assist	search	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

X3 Graphics Configuration (x3_graphic_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_color	attr_color	CHAR(6) REPEATING	
attr_icon	attr_icon	CHAR(256) REPEATING	
attr_name	attr_name	CHAR(64) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
image_format_label	image_format_label	CHAR(256) REPEATING	
image_type_label	image_type_label	CHAR(32) REPEATING	
is_attr_icon_only	is_attr_icon_only	BOOLEAN REPEATING	
thumbnail_format_image	thumbnail_format_image	CHAR(256) REPEATING	
thumbnail_type_image	thumbnail_type_image	CHAR(256) REPEATING	

X3 Skin Configuration (x3_skin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
background_color	background_color	CHAR(6)	
background_color_type	background_color_type	CHAR(32)	
background_gradient_end	background_gradient_end	CHAR(6)	
background_gradient_start	background_gradient_start	CHAR(6)	
background_texture	background_texture	CHAR(256)	
dialog_background_white	dialog_background_white	BOOLEAN	
header_color	header_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
menu_hover_color	menu_hover_color	CHAR(6)	
menu_text_color	menu_text_color	CHAR(6)	
selection_blur_color	selection_blur_color	CHAR(6)	
selection_color	selection_color	CHAR(6)	
space_border_color	space_border_color	CHAR(6)	
space_title_color	space_title_color	CHAR(6)	
tab_active_color	tab_active_color	CHAR(6)	
tab_border_color	tab_border_color	CHAR(6)	
tab_colored_text	tab_colored_text	BOOLEAN	
tab_inactive_color	tab_inactive_color	CHAR(6)	
tab_text_active	tab_text_active	CHAR(6)	
tab_text_inactive	tab_text_inactive	CHAR(6)	

X3 Space Configuration (x3_space_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
icon_x3_image	icon_x3_image	CHAR(255)	
is_locked	is_locked	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
view_file	view_file	CHAR(255) REPEATING	
view_focus_event_params	view_focus_event_params	CHAR(2000) REPEATING	
view_focus_events	view_focus_events	CHAR(2000) REPEATING	
view_label	view_label	CHAR(255) REPEATING	
view_locale	view_locale	CHAR(5) REPEATING	
view_position	view_position	INTEGER REPEATING	
x3_space_file	x3_space_file	CHAR(255)	

X3 Widget Configuration (x3_widget_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
channel_name	channel_name	CHAR(64)	
channel_names	channel_names	CHAR(256) REPEATING	
columns	columns	CHAR(255) REPEATING	
customize_columns	customize_columns	BOOLEAN	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
filter_columns	filter_columns	CHAR(255) REPEATING	
focus_event_params	focus_event_params	CHAR(2000) REPEATING	
focus_events	focus_events	CHAR(2000) REPEATING	
is_oaj	is_oaj	BOOLEAN	
is_unloadprotect	is_unloadprotect	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
max_results_set_size	max_results_set_size	INTEGER	
param_name	param_name	CHAR(32) REPEATING	
param_value	param_value	CHAR(2000) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
query_form_name	query_form_name	CHAR(255)	
sort_columns	sort_columns	CHAR(255) REPEATING	
sv_wf_inclusion_template	sv_wf_inclusion_template	CHAR(255) REPEATING	
use_col_for_assist	use_col_for_assist	BOOLEAN	
widget_type	widget_type	CHAR(64)	
widget_url	widget_url	CHAR(2048)	

Transfer configuration (o2_attribute_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locales	alias_locales	CHAR(32) REPEATING	
attributes	attributes	CHAR(40) REPEATING	
dictionaries	dictionaries	CHAR(40) REPEATING	
directions	directions	CHAR(255) REPEATING	

dql_keys	dql_keys	CHAR(255) REPEATING	
dql_queries	dql_queries	CHAR(2000) REPEATING	
events	events	CHAR(40) REPEATING	
format_date	format_date	CHAR(32)	
office_attributes	office_attributes	CHAR(40) REPEATING	
rendition_request_flag	rendition_request_flag	BOOLEAN	

O2 Options (o2_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
supported_formats	supported_formats	CHAR(32) REPEATING	

C6 Method Return (c6_method_return)

Supertype: dm_sysobject Top
Subtypes: d2_async_operation

Attribute Name	Label	Data Type	Description
code	code	CHAR(255)	
error	error	CHAR(2000)	
message	message	CHAR(2000)	
parameter_name	parameter_name	CHAR(255) REPEATING	
parameter_value	parameter_value	CHAR(2000) REPEATING	

C6 Method Return (d2_async_operation)

Supertype: c6_method_return Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
complete_count	complete_count	INTEGER	
operation_type	operation_type	CHAR(100)	
status	status	INTEGER	
step_error_code	step_error_code	CHAR(200) REPEATING	
step_error_id	step_error_id	CHAR(100) REPEATING	
total_count	total_count	INTEGER	

D2 Persistent (d2_persistent_config)

Supertype: dm_sysobject Top
Subtypes: d2_application d2_attribute_mapping_config d2_default_value_config d2_mail_attachment_config d2_register_config d2_user_config

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
object_type	object_type	CHAR(32)	
parents_config	parents_config	CHAR(255) REPEATING	

D2 Persistent (d2_application)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

accessor_name	accessor_name	CHAR(255) REPEATING	
accessor_permit	accessor_permit	CHAR(32) REPEATING	
app_parameter	app_parameter	CHAR(255)	
is_included_at_login	is_included_at_login	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Mapping Attributes / Dictionnaries (d2_attribute_mapping_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Default values template (d2_default_value_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(32) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
property_page	property_page	CHAR(255)	

Mail attachment (d2_mail_attachment_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
eml_rendition	eml_rendition	BOOLEAN	
excluded_formats	excluded_formats	CHAR(32) REPEATING	
import_attachments	import_attachments	BOOLEAN	
keep_attachment	keep_attachment	BOOLEAN	
keep_primary_file	keep_primary_file	BOOLEAN	
rendition_format	rendition_format	CHAR(32)	

Registered Table (d2_register_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_group	Administration group	CHAR(255)	
application_names	application_names	CHAR(255) REPEATING	

User configuration (d2_user_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
manage_user_delegation	Manage delegation of users	CHAR(255) REPEATING	

D2 configuration archive (d2_archive_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_current	is_current	BOOLEAN	

C6 Method Return (d2_async_operation)

Supertype: c6_method_return Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
complete_count	complete_count	INTEGER	
operation_type	operation_type	CHAR(100)	
status	status	INTEGER	
step_error_code	step_error_code	CHAR(200) REPEATING	
step_error_id	step_error_id	CHAR(100) REPEATING	
total_count	total_count	INTEGER	

Mapping Attributes / Dictionnaries (d2_attribute_mapping_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Audit (d2_audit_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audited_events	audited_events	CHAR(64) REPEATING	
audited_properties	audited_properties	CHAR(40) REPEATING	
audited_properties_delta	audited_properties_delta	BOOLEAN REPEATING	
audited_properties_old	audited_properties_old	BOOLEAN REPEATING	
displayed_events	displayed_events	CHAR(64) REPEATING	
extended_display	extended_display	BOOLEAN	
hide_documentum_events	hide_documentum_events	BOOLEAN	

D2 Module (d2_ba_actions_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
ba_actions	ba_actions	CHAR(100) REPEATING	
ba_comments_mandatory	ba_comments_mandatory	BOOLEAN REPEATING	
ba_dql_content	ba_dql_content	CHAR(1000) REPEATING	
show_ba_comments	show_ba_comments	BOOLEAN REPEATING	

BOCS cache (d2_bocs_precache_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2_brava_i_viewer)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
brava_highlight_service_url	brava_highlight_service_url	CHAR(500)	
brava_markup_service_url	brava_markup_service_url	CHAR(500)	
brava_pub_cache_del_limit	brava_pub_cache_del_limit	INTEGER	
brava_pub_cache_size	brava_pub_cache_size	INTEGER	
brava_pub_cache_size_thresh	brava_pub_cache_size_thresh	INTEGER	
brava_pub_service_url	brava_pub_service_url	CHAR(500)	
brava_viewer_service_url	brava_viewer_service_url	CHAR(500)	
otds_client_id	otds_client_id	CHAR(100)	
otds_client_secret	otds_client_secret	CHAR(500)	
otds_service_url	otds_service_url	CHAR(500)	

Check-in (d2_checkin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
always_set_as_cur_version	always_set_as_cur_version	BOOLEAN	
always_unlock_new_version	always_unlock_new_version	BOOLEAN	
can_branch_version	can_branch_version	BOOLEAN	
can_checkin_from_file	can_checkin_from_file	BOOLEAN	
can_log_entry	can_log_entry	BOOLEAN	
can_major_version	can_major_version	BOOLEAN	
can_minor_version	can_minor_version	BOOLEAN	
can_same_version	can_same_version	BOOLEAN	
display_property_page	display_property_page	BOOLEAN	
keep_symbolic_label	keep_symbolic_label	BOOLEAN	
log_entry_required	log_entry_required	BOOLEAN	
property_page	property_page	CHAR(255)	
queue_rendition	queue_rendition	BOOLEAN	
reset_log_entry	reset_log_entry	BOOLEAN	
silent_checkin_major	silent_checkin_major	BOOLEAN	
silent_checkin_minor	silent_checkin_minor	BOOLEAN	
silent_checkin_same	silent_checkin_same	BOOLEAN	
sync_shared_as_native	sync_shared_as_native	BOOLEAN	

Checkout (d2_checkout_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
can_checkout	can_checkout	BOOLEAN	
is_warning	is_warning	CHAR(32)	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
xml_app_checkout	xml_app_checkout	CHAR(32)	
xml_app_checkout_support	xml_app_checkout_support	BOOLEAN	

Sysobject (d2_collection)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
items_chronicle_id	Items Chronicle Id	ID REPEATING	
items_object_id	Items Object Id	ID REPEATING	
items_object_name	Items Object Name	CHAR(255) REPEATING	

General matrix (d2_config)
Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_content_import_export)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
export_formats	export_formats	CHAR(32) REPEATING	
export_max_file_count	export_max_file_count	INTEGER	
export_max_file_size	export_max_file_size	INTEGER	

D2 Structure Conversion Configuration (d2_convert_config)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
vd_create_config	vd_create_config	CHAR(255)	
vd_node_defaultvalue	vd_node_defaultvalue	CHAR(255)	
vd_node_inheritance	vd_node_inheritance	CHAR(255)	
vd_node_type	vd_node_type	CHAR(32)	
vd_root_inheritance	vd_root_inheritance	CHAR(255)	

Creation matrix (d2_create_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
condition_group_name	condition_group_name	CHAR(255)	
config_properties	config_properties	CHAR(255) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
for_linked_document	for_linked_document	BOOLEAN	
for_paste_multi	for_paste_multi	BOOLEAN	
for_paste_single	for_paste_single	BOOLEAN	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_hidden	inheritance_hidden	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_for_creation	is_for_creation	BOOLEAN	
is_for_import	is_for_import	BOOLEAN	

is_for_import_mobile	is_for_import_mobile	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
skip_edit_content	skip_edit_content	BOOLEAN	

Creation Value (d2_create_value_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_inheritance	attr_inheritance	CHAR(255)	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
default_value	default_value	CHAR(255)	
dictionary_value	dictionary_value	CHAR(255) REPEATING	
lifecycle	lifecycle	CHAR(255)	
o2_config	o2_config	CHAR(255)	
property_config	property_config	CHAR(255)	
start_version	start_version	CHAR(128)	
type_name	type_name	CHAR(40)	
workflow	workflow	CHAR(255)	

Documentum audit (d2_dctmaudit_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event	event	CHAR(32) REPEATING	
is_connection_audited	is_connection_audited	BOOLEAN	
lock_config	lock_config	BOOLEAN	
type	type	CHAR(32) REPEATING	

Default values template (d2_default_value_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(32) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
property_page	property_page	CHAR(255)	

Dictionary (d2_dictionary)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_name	alias_name	CHAR(32) REPEATING	
application_names	application_names	CHAR(255) REPEATING	
create_view_option	create_view_option	BOOLEAN	
dql	dql	CHAR(2000)	
is_dql	is_dql	BOOLEAN	
is_dql_cache	is_dql_cache	BOOLEAN	
is_versioned	is_versioned	BOOLEAN	

label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
locale_name	locale_name	CHAR(5) REPEATING	
lock_config	lock_config	BOOLEAN	
manual_order	Manual sort	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
search_group	search_group	CHAR(32)	
security_group	Administration group	CHAR(32)	
version	version	INTEGER	

D2 Dictionary Archive (d2_dictionary_archive)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2_dictionary_name	d2_dictionary_name	CHAR(255)	

Dictionary value (d2_dictionary_value)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_value	alias_value	CHAR(1024) REPEATING	
dictionary_name	dictionary_name	CHAR(255)	
is_enabled	is_enabled	BOOLEAN	
locale_value	locale_value	CHAR(512) REPEATING	
order_no	order_no	INTEGER	

Sysobject (d2_digital_signature)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
completed_on	completed_on	TIME	
envelope_id	envelope_id	CHAR(128)	
sent_on	sent_on	TIME	
signature_initiator_name	signature_initiator_name	CHAR(255)	
signature_last_modified_on	signature_last_modified_on	TIME	
signature_provider	signature_provider	CHAR(32)	
signature_request_ext_id	signature_request_ext_id	CHAR(128)	
signature_status	signature_status	INTEGER	
signed_docs_object_id	signed_docs_object_id	ID REPEATING	
signer_email	signer_email	CHAR(300) REPEATING	
signer_name	signer_name	CHAR(255) REPEATING	
signer_order	signer_order	INTEGER REPEATING	
signer_sign_status	signer_sign_status	INTEGER REPEATING	
supporting_docs_ext_id	supporting_docs_ext_id	CHAR(128) REPEATING	
supporting_docs_object_id	supporting_docs_object_id	ID REPEATING	
work_item_id	work_item_id	ID	
workflow_tracker_id	workflow_tracker_id	ID	
working_docs_ext_id	working_docs_ext_id	CHAR(128) REPEATING	
working_docs_object_id	working_docs_object_id	ID REPEATING	

Document set (d2_documentset)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
dql_from	dql_from	CHAR(32) REPEATING	
dql_where	dql_where	CHAR(2000)	
group_names	group_names	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
order_no	order_no	INTEGER	
parent_names	parent_names	CHAR(255) REPEATING	
parent_order_no	parent_order_no	INTEGER REPEATING	
parents_config	parents_config	CHAR(255) REPEATING	
user_agent	user_agent	CHAR(256)	

Check in main Matrix (d2_documentset_switch)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(255) REPEATING	
default_config_name	default_config_name	CHAR(255)	
default_config_names	default_config_names	CHAR(255) REPEATING	
documentset_name	documentset_name	CHAR(2000) REPEATING	

D2 Module (d2_extended_create_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
block_inheritance_mod	block_inheritance_mod	BOOLEAN	
config_properties	config_properties	CHAR(255) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
for_linked_document	for_linked_document	BOOLEAN	
for_paste_multi	for_paste_multi	BOOLEAN	
for_paste_single	for_paste_single	BOOLEAN REPEATING	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_hidden	inheritance_hidden	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_for_creation	is_for_creation	BOOLEAN	
is_for_import	is_for_import	BOOLEAN	
is_for_import_mobile	is_for_import_mobile	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
skip_edit_content	skip_edit_content	BOOLEAN	

Filter (d2_filter_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
all_versions	all_versions	BOOLEAN	
dql_filter	dql_filter	CHAR(255)	
is_default	is_default	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	

object_type	object_type	CHAR(32)	

Sysobject (d2_sysobject_config)

Supertype: dm_sysobject Top

Subtypes: d2_font_config d2_image d2_portalmenu_config d2_toolbar_config d2_treeview_item_config u4_landing u4_menu_config x3_image x3_space x3_widget_config_file

Attribute Name	Label	Data Type	Description
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	

Font (d2_font_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
font_family_name	font_family_name	CHAR(100)	
font_label	font_label	CHAR(100)	
font_name	font_name	CHAR(100)	

Image (d2_image)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(256)	

Sysobject (d2_portalmenu_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Toolbar (d2_toolbar_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Sysobject (d2_treeview_item_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

U4 Landing (u4_landing)

Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (u4_menu_config)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

X3 Image (x3_image)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

X3 Space (x3_space)

Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (x3_widget_config_file)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

Image (d2_image)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(256)	

Inheritance (d2_inheritance_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(40) REPEATING	
relation_inherit_name	relation_inherit_name	CHAR(32)	
relation_inherit_type	relation_inherit_type	CHAR(32)	
vd_restricted_condition	vd_restricted_condition	CHAR(255) REPEATING	
vd_restricted_warning	vd_restricted_warning	CHAR(255) REPEATING	
vd_restricted_warning_local	vd_restricted_warning_local	CHAR(5) REPEATING	

Sysobject (d2_inprocess_object)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
inprocess_object_id	inprocess_object_id	ID	
token_id	token_id	CHAR(255)	

Sysobject (d2_keystore)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
keys	keys	CHAR(512) REPEATING	

Lifecycle batch (d2_lifecycle_batch_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Lifecycle (d2_lifecycle_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

D2 Link (d2_link)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action_type	action_type	CHAR(32)	
border_color	border_color	CHAR(32)	
border_style	border_style	CHAR(32)	
border_width	border_width	CHAR(32)	
context_id	context_id	ID	
dest_bookmark	dest_bookmark	CHAR(2000)	
dest_doc_chron_id	dest_doc_chron_id	ID	
dest_doc_version	Target version	CHAR(32)	
dest_file_system	dest_file_system	CHAR(260)	
dest_page	Target page	CHAR(128)	
dest_zone_view	dest_zone_view	CHAR(128)	
high_light	high_light	CHAR(32)	
link_status	link_status	INTEGER	
link_type	link_type	INTEGER	
old_ref	old_ref	CHAR(256)	
quad_points	quad_points	CHAR(2000)	
qualification	qualification	CHAR(2000)	
src_doc_chron_id	src_doc_chron_id	ID	
src_doc_version	src_doc_version	CHAR(32)	
src_llx	src_llx	DOUBLE	
src_lly	src_lly	DOUBLE	
src_page	Source page	INTEGER	
src_urx	src_urx	DOUBLE	

src_ury	src_ury	DOUBLE	
validity	validity	CHAR(32)	

Link checkout (d2_link_checkout)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_id	document_id	ID	
local_machine	local_machine	CHAR(32)	
user_name	user_name	CHAR(255)	

Auto link (d2_link_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
acl	acl	CHAR(2000) REPEATING	
apply_on_all_versions	Apply on all versions	BOOLEAN	
default_value	default_value	CHAR(2000) REPEATING	
first_repeating	first_repeating	BOOLEAN	
ignore_noncurrent_versions	Ignore link for non-current versions	BOOLEAN	
is_home_cabinet	is_home_cabinet	BOOLEAN REPEATING	
linked_repeating	linked_repeating	BOOLEAN	
path	path	CHAR(2000) REPEATING	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
type	type	CHAR(2000) REPEATING	
undefined_concat	undefined_concat	BOOLEAN	
undefined_label	undefined_label	CHAR(64)	

Linked document (d2_linked_document_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
create_config	create_config	CHAR(255) REPEATING	
link_type	link_type	CHAR(32) REPEATING	
relation_name	relation_name	CHAR(32) REPEATING	
required	required	BOOLEAN REPEATING	
silent	silent	BOOLEAN REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

Mail attachment (d2_mail_attachment_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
eml_rendition	eml_rendition	BOOLEAN	
excluded_formats	excluded_formats	CHAR(32) REPEATING	
import_attachments	import_attachments	BOOLEAN	
keep_attachment	keep_attachment	BOOLEAN	

keep_primary_file	keep_primary_file	BOOLEAN	
rendition_format	rendition_format	CHAR(32)	

E-mail (d2_mail_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accept_address	accept_address	CHAR(255)	
admin_address	Mail Administrator Address	CHAR(256)	
from_address	from_address	CHAR(255)	
from_name	from_name	CHAR(255)	
lock_config	lock_config	BOOLEAN	
mail_history	mail_history	BOOLEAN	
pop_accept_login	pop_accept_login	CHAR(255)	
pop_accept_password	pop_accept_password	CHAR(255)	
pop_host	pop_host	CHAR(255)	
pop_port	pop_port	CHAR(32)	
pop_protocol	pop_protocol	CHAR(32)	
pop_reject_login	pop_reject_login	CHAR(255)	
pop_reject_password	pop_reject_password	CHAR(255)	
pop_ssl_mode	pop_ssl_mode	BOOLEAN	
push_host	push_host	CHAR(255)	
push_login	push_login	CHAR(255)	
push_password	push_password	CHAR(255)	
push_port	push_port	CHAR(32)	
push_protocol	push_protocol	CHAR(32)	
push_ssl_mode	push_ssl_mode	BOOLEAN	
reject_address	reject_address	CHAR(255)	
sendback_mail_error	sendback_mail_error	BOOLEAN	

Mailing list (d2_mailing_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

Mass update (d2_mass_update_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
deep_folder	deep_folder	BOOLEAN	
deep_vd	deep_vd	BOOLEAN	
dont_show_mode_dialog	dont_show_mode_dialog	BOOLEAN	
dont_show_warning	dont_show_warning	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
limit_supertype	limit_supertype	CHAR(30)	
limit_type	limit_type	CHAR(255)	
property_page	property_page	CHAR(255)	
sv_all_versions	sv_all_versions	BOOLEAN	
sv_file_options	sv_file_options	CHAR(100)	
sv_folder_options	sv_folder_options	CHAR(100)	

Menu (d2_menu_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Menu (d2_menus_config)
Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Security (d2_acl_config)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_irm_permit	accessor_irm_permit	CHAR(255) REPEATING	
accessor_name	accessor_name	CHAR(2000) REPEATING	
accessor_permit	accessor_permit	INTEGER REPEATING	
accessor_permittype	accessor_permittype	INTEGER REPEATING	
accessor_xpermit	accessor_xpermit	INTEGER REPEATING	
condition_attr_name	condition_attr_name	CHAR(255) REPEATING	
condition_attr_value	condition_attr_value	CHAR(255) REPEATING	
macl_enable	macl_enable	BOOLEAN	

D2 Module Doc (d2_distribution_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_separate_reject_fields	has_separate_reject_fields	BOOLEAN	
label_locale	label_locale	CHAR(255) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
signoff_accept	signoff_accept	BOOLEAN	
signoff_fallback_msg_locale	signoff_fallback_msg_locale	CHAR(255) REPEATING	
signoff_fallback_msg_value	signoff_fallback_msg_value	CHAR(255) REPEATING	
signoff_inten_dict_reject	signoff_inten_dict_reject	CHAR(255)	
signoff_inten_req_reject	signoff_inten_req_reject	BOOLEAN	
signoff_intention_dict	signoff_intention_dict	CHAR(255)	
signoff_intention_required	signoff_intention_required	BOOLEAN	
signoff_reject	signoff_reject	BOOLEAN	

Auto naming (d2_naming_config)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_name	attr_name	CHAR(32)	
counter	counter	INTEGER	
dont_apply_cross_repo_copy	dont_apply_cross_repo_copy	BOOLEAN	
interval_end	interval_end	INTEGER REPEATING	
interval_start	interval_start	INTEGER REPEATING	
is_counter_key	is_counter_key	BOOLEAN	

is_dynamic	is_dynamic	BOOLEAN	
is_version_regenerate	is_version_regenerate	BOOLEAN	
mail_notification	mail_notification	CHAR(255)	
min_remaining_value	min_remaining_value	INTEGER	
regexp_name	regexp_name	CHAR(32) REPEATING	
regexp_pattern	regexp_pattern	CHAR(255) REPEATING	
regexp_replace	regexp_replace	CHAR(255) REPEATING	
template_name	template_name	CHAR(255)	
templates_names	templates_names	CHAR(255) REPEATING	

Auto naming Counter (d2_naming_counter)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
counter	counter	INTEGER	
counter_key	counter_key	CHAR(255)	
naming_config	naming_config	CHAR(255)	

D2 Options (d2_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_application_selection	allow_application_selection	BOOLEAN	
attribute_list_display_mode	attribute_list_display_mode	INTEGER	
client_security_group	client_security_group	CHAR(32)	
client_urls	client_urls	CHAR(255) REPEATING	
config_security_group	config_security_group	CHAR(32)	
default_application_name	default_application_name	CHAR(255)	
dfc_validator	dfc_validator	BOOLEAN	
enable_compare	enable_compare	BOOLEAN	
external_sign_off_group	external_sign_off_group	CHAR(32) REPEATING	
forbidden_copy	forbidden_copy	CHAR(255) REPEATING	
in_create_config	in_create_config	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
logout_redirect_url	logout_redirect_url	CHAR(255)	
matrix_evaluation_mode	matrix_evaluation_mode	INTEGER	
move_all_versions	move_all_versions	BOOLEAN	
node_admin_security_group	node_admin_security_group	CHAR(32)	
node_group_display_all	node_group_display_all	BOOLEAN	
node_group_security_group	node_group_security_group	CHAR(32)	
node_group_user_parent	node_group_user_parent	CHAR(255)	
node_user_security_group	node_user_security_group	CHAR(32)	
url_allowed_actions	url_allowed_actions	CHAR(255) REPEATING	
web_server_urls	web_server_urls	CHAR(255) REPEATING	

Rendition server (d2_pdfrender_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32)	
message	message	CHAR(2000)	
priority	priority	INTEGER	
queue_name	queue_name	CHAR(32)	
rendition_format	rendition_format	CHAR(256)	

replace_rendition	replace_rendition	BOOLEAN	

D2 Persistent (d2_application)
Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
accessor_name	accessor_name	CHAR(255) REPEATING	
accessor_permit	accessor_permit	CHAR(32) REPEATING	
app_parameter	app_parameter	CHAR(255)	
is_included_at_login	is_included_at_login	BOOLEAN	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Plugin (d2_plugin_config)
Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2_portalmenu_config)
Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

D2 Module (d2_portalmenus_config)
Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Creation matrix (d2_preset_config)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_custom_profile	allow_custom_profile	BOOLEAN	
allow_recently_used	allow_recently_used	BOOLEAN	

Creation Value (d2_preset_value_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_edit	allow_edit	BOOLEAN	
creation_profile_dict_vals	creation_profile_dict_vals	CHAR(255) REPEATING	
creation_profile_name	creation_profile_name	CHAR(255)	
label_locale	label_locale	CHAR(32) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
no_content_authorized	no_content_authorized	BOOLEAN	

profile_type	profile_type	CHAR(10)	
selection_mode	selection_mode	INTEGER	
template	template	CHAR(2000)	

Property page (d2_property_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
for_type	For type	CHAR(32)	
mobile_version	mobile_version	CHAR(255)	
multi_panel	multi_panel	BOOLEAN	
smart_version	smart_version	CHAR(255)	

D2 Module (d2_qrcode_data_extractor)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2qr_data_type	d2qr_data_type	CHAR(32)	
d2qr_path	d2qr_path	CHAR(256) REPEATING	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
param_name	param_name	CHAR(256) REPEATING	

Search parameters (d2_query_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
async_search_max	async_search_max	INTEGER	
attr_name	attr_name	CHAR(40) REPEATING	
attr_type	attr_type	CHAR(32) REPEATING	
count_max	count_max	INTEGER	
default_object_type	default_object_type	CHAR(32)	
facet_max_number	facet_max_number	INTEGER	
full_text_search_enabled	full_text_search_enabled	BOOLEAN	
http_method	http_method	CHAR(10)	
is_dictionary_key_highlight	is_dictionary_key_highlight	BOOLEAN	
is_facet_enabled	is_facet_enabled	BOOLEAN	
is_ft_enabled_all_searches	is_ft_enabled_all_searches	BOOLEAN	
lock_config	lock_config	BOOLEAN	
object_type	object_type	CHAR(32) REPEATING	
object_type_aliaslocale	object_type_aliaslocale	CHAR(32)	
object_type_dictionary	object_type_dictionary	CHAR(255)	
open_new_window	open_new_window	BOOLEAN	
public_security_group	public_security_group	CHAR(32) REPEATING	
quick_search_all	quick_search_all	BOOLEAN	
return_top_max	return_top_max	INTEGER	
search_engine_type	search_engine_type	INTEGER	
search_engine_url	search_engine_url	CHAR(2000)	
search_extension_name	search_extension_name	CHAR(100) REPEATING	
search_extension_type	search_extension_type	CHAR(32) REPEATING	
search_extension_value	search_extension_value	CHAR(255) REPEATING	
xslt_name	xslt_name	CHAR(256)	

Query form (d2_queryform_config)

Supertype: d2_moduledoc_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_mandatory_hidden	add_mandatory_hidden	BOOLEAN	
add_user_pref	add_user_pref	BOOLEAN	
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
all_versions	all_versions	BOOLEAN	
attr	attr	CHAR(64) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
bracket_close	bracket_close	CHAR(8) REPEATING	
bracket_open	bracket_open	CHAR(8) REPEATING	
case_sensitive	case_sensitive	BOOLEAN	
col_name	col_name	CHAR(255) REPEATING	
default_value	default_value	CHAR(255)	
description	description	CHAR(255)	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
dql_value	dql_value	CHAR(2500)	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
facets	facets	CHAR(32) REPEATING	
folder_descend	folder_descend	BOOLEAN	
folder_path	folder_path	CHAR(2000) REPEATING	
fulltext_operator	fulltext_operator	CHAR(64)	
fulltext_words	fulltext_words	CHAR(512)	
ignore_empty_attr	ignore_empty_attr	BOOLEAN	
is_facet	is_facet	BOOLEAN REPEATING	
is_queryform	is_queryform	BOOLEAN	
is_xplore	is_xplore	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
logical	logical	CHAR(32) REPEATING	
operator	operator	CHAR(32) REPEATING	
order_by	order_by	CHAR(255)	
order_by_direction	order_by_direction	CHAR(32)	
path	path	CHAR(255)	
property_page	property_page	CHAR(255)	
qr_code_config	qr_code_config	CHAR(255)	
type_name	type_name	CHAR(40) REPEATING	

Sysobject (d2_recently_used_profile)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
creation_profile_name	creation_profile_name	CHAR(255)	
dictionary_names	dictionary_names	CHAR(255) REPEATING	
dictionary_values	dictionary_values	CHAR(255) REPEATING	
document_object_id	document_object_id	ID	
inheritance_content	inheritance_content	BOOLEAN	
inheritance_properties	inheritance_properties	BOOLEAN	
inheritance_vd	inheritance_vd	BOOLEAN	
is_invalid	is_invalid	BOOLEAN	
operation_type	operation_type	INTEGER	
preset_profile_config_name	preset_profile_config_name	CHAR(255)	
preset_profile_value_name	preset_profile_value_name	CHAR(255)	

profile_type	profile_type	INTEGER	
source_content	source_content	ID	

Registered Table (d2_register_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_group	Administration group	CHAR(255)	
application_names	application_names	CHAR(255) REPEATING	

Relation list (d2_relation_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_version	child_version	CHAR(32) REPEATING	
child_version_label	child_version_label	CHAR(32) REPEATING	
is_control	is_control	BOOLEAN REPEATING	
is_multiple	is_multiple	BOOLEAN REPEATING	
lock_config	lock_config	BOOLEAN	
relation_inherit_name	relation_inherit_name	CHAR(32)	
relation_inherit_type	relation_inherit_type	CHAR(32)	
relation_type	relation_type	CHAR(32) REPEATING	

Schema Configuration (d2_schema_configuration)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
column_names	Column Names	CHAR(64) REPEATING	
enabled	Enabled	BOOLEAN	
is_auditable	Auditable	BOOLEAN REPEATING	
is_included_in_object_names	Included in Object Names	BOOLEAN REPEATING	
is_repository_object	Repository Object	BOOLEAN REPEATING	
is_valid	Valid	BOOLEAN REPEATING	
operation	Operation	CHAR(32)	
order_no	Order Number	INTEGER	
qualifier	Qualifier	CHAR(255)	
table_names	Table Names	CHAR(64) REPEATING	

Search configuration (d2_search_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
alias_locale_name	alias_locale_name	CHAR(255) REPEATING	
attr_name	attr_name	CHAR(40) REPEATING	
default_search_type	default_search_type	CHAR(40) REPEATING	
dictionary_name	dictionary_name	CHAR(255) REPEATING	
dql_qualification	dql_qualification	CHAR(2000) REPEATING	
facet_indent	facet_indent	INTEGER REPEATING	
facet_position	facet_position	INTEGER REPEATING	
facet_sort	facet_sort	CHAR(16) REPEATING	
is_default_facet	is_default_facet	BOOLEAN REPEATING	

is_facet	is_facet	BOOLEAN REPEATING	
type_name	type_name	CHAR(40) REPEATING	

Send mail (d2_sendmail_config)
Supertype: d2_moduledoc_config Top
Subtypes: (None)

(No additional attributes.)

d2_session_store (d2_session_store)
Supertype: (None) Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_url	application_url	CHAR(64)	
client_host_ip	client_host_ip	CHAR(64)	
context_uid	context_uid	CHAR(64)	
creation_time	creation_time	TIME	
i_is_replica	i_is_replica	BOOLEAN	
i_vstamp	i_vstamp	INTEGER	
jsession_id	jsession_id	CHAR(64)	
pod_name	pod_name	CHAR(64)	
server_ip	server_ip	CHAR(64)	
user_login_name	user_login_name	CHAR(128)	

Sysobject (d2_signature_config)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
provider_type	provider_type	CHAR(27)	

Skin (d2_skin_config)
Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
dialog_border_type	dialog_border_type	CHAR(256)	
dialog_color	dialog_color	CHAR(32)	
dialog_color_type	dialog_color_type	CHAR(256)	
dialog_gradient_end	dialog_gradient_end	CHAR(32)	
dialog_gradient_orientation	dialog_gradient_orientation	CHAR(32)	
dialog_gradient_start	dialog_gradient_start	CHAR(32)	
dialog_tab_type	dialog_tab_type	CHAR(256)	
header_background_image	header_background_image	CHAR(256)	
header_color	header_color	CHAR(32)	
header_color_type	header_color_type	CHAR(256)	
header_gradient_end	header_gradient_end	CHAR(32)	
header_gradient_orientation	header_gradient_orientation	CHAR(32)	
header_gradient_start	header_gradient_start	CHAR(32)	
header_logo_image	header_logo_image	CHAR(256)	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_format_label	icon_format_label	CHAR(32) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
icon_type_label	icon_type_label	CHAR(32) REPEATING	

menu_color	menu_color	CHAR(32)	
menu_color_type	menu_color_type	CHAR(256)	
menu_gradient_end	menu_gradient_end	CHAR(32)	
menu_gradient_orientation	menu_gradient_orientation	CHAR(32)	
menu_gradient_start	menu_gradient_start	CHAR(32)	
priority_color_high	priority_color_high	CHAR(32)	
priority_color_highest	priority_color_highest	CHAR(32)	
priority_color_low	priority_color_low	CHAR(32)	
priority_color_lowest	priority_color_lowest	CHAR(32)	
priority_color_normal	priority_color_normal	CHAR(32)	
selection_blur_color	selection_blur_color	CHAR(32)	
selection_border_color	selection_border_color	CHAR(32)	
selection_color	selection_color	CHAR(32)	

Introduction (d2_specifications)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
introduction	introduction	CHAR(2000) REPEATING	
lock_config	lock_config	BOOLEAN	
module_description	module_description	CHAR(2000) REPEATING	
module_name	module_name	CHAR(255) REPEATING	
parents_config	parents_config	CHAR(255) REPEATING	

D2 Import Structure Configuration (d2_structure_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
convert_auto_vd	convert_auto_vd	BOOLEAN	
in_acl_config	in_acl_config	CHAR(255)	
in_create_config	in_create_config	CHAR(255)	
in_folder_type	in_folder_type	CHAR(32)	
in_link_config	in_link_config	CHAR(255)	
in_root_type	in_root_type	CHAR(32)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

Subscription (d2_subscription_config)

Supertype: d2_moduledoc_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(32) REPEATING	
is_deferred	is_deferred	BOOLEAN	
label	label	CHAR(255) REPEATING	
locale	locale	CHAR(5) REPEATING	
qualification	qualification	CHAR(2000) REPEATING	

Font (d2_font_config)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

font_family_name	font_family_name	CHAR(100)	
font_label	font_label	CHAR(100)	
font_name	font_name	CHAR(100)	

System Admin Operation (d2_system_admin_operation)

Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rename_from_user_name	Rename User From	CHAR(255)	
rename_to_user_name	Rename User To	CHAR(255)	

Taxonomy (d2_taxonomy)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_names	application_names	CHAR(255) REPEATING	
is_versioned	is_versioned	BOOLEAN	
levels	levels	CHAR(255) REPEATING	
lock_config	lock_config	BOOLEAN	
parents_config	parents_config	CHAR(255) REPEATING	
security_group	Administration group	CHAR(32)	
version	version	INTEGER	

D2 Taxonomy Archive (d2_taxonomy_archive)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
d2_taxonomy_name	d2_taxonomy_name	CHAR(255)	

Template (d2_template)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Template list (d2_template_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
no_content_authorized	no_content_authorized	BOOLEAN	
security_group	Administration group	CHAR(32)	
selection_mode	selection_mode	INTEGER	
template	Templates	CHAR(255) REPEATING	
template_condition	template_condition	CHAR(2000) REPEATING	
template_query	template_query	CHAR(2000)	

Toolbar (d2_toolbar_config)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Toolbar (d2_toolbars_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

D2 Module (d2_treeview_config)

Supertype: d2_module_config Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2_treeview_item_config)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

Uniqueness check (d2_uniqueness_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
qualification	qualification	CHAR(2000) REPEATING	
warning_locale	warning_locale	CHAR(5) REPEATING	
warning_message	warning_message	CHAR(2000) REPEATING	
warning_position	warning_position	INTEGER REPEATING	

User configuration (d2_user_config)

Supertype: d2_persistent_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
manage_user_delegation	Manage delegation of users	CHAR(255) REPEATING	

D2 Module (d2_user_preferences_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
subscription_defaults	subscription_defaults	CHAR(255) REPEATING	

VD Template (d2_vdtemplate_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
component_binding_rule	component_binding_rule	CHAR(255) REPEATING	
component_create_mode	component_create_mode	CHAR(32) REPEATING	
component_default_lifecycle	component_default_lifecycle	CHAR(255) REPEATING	
component_default_values	component_default_values	CHAR(255) REPEATING	
component_inherit_content	component_inherit_content	BOOLEAN REPEATING	
component_inheritance	component_inheritance	CHAR(255) REPEATING	
component_qualification	component_qualification	CHAR(2000) REPEATING	
component_root_inheritance	component_root_inheritance	CHAR(255) REPEATING	
component_type	component_type	CHAR(40) REPEATING	
component_version_label	component_version_label	CHAR(255) REPEATING	
is_asynchronous	is_asynchronous	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
template_query	template_query	CHAR(2000)	

Workflow (d2_workflow_config)

Supertype: d2_moduledoc_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
associated_dm_process	associated_dm_process	CHAR(255)	
process_system_name	process_system_name	CHAR(512)	
sv_disable_notes	sv_disable_notes	BOOLEAN	

Sysobject (d2_zip_and_download)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
archive_end_date	archive_end_date	TIME	
archive_start_date	archive_start_date	TIME	
directory_location	directory_location	CHAR(200)	
download_finish_time	download_finish_time	TIME	
download_start_time	download_start_time	TIME	
status	status	CHAR(25)	
total_file_count	total_file_count	INTEGER	
total_files_completed	total_files_completed	INTEGER	
total_size	total_size	DOUBLE	
warnings	warnings	CHAR(300) REPEATING	
zip_initiated_by	zip_initiated_by	CHAR(50)	
zip_process_init_time	zip_process_init_time	TIME	

Cancel checkout (d2c_cancelcheckout)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
child_id	child_id	ID	
order_no	order_no	INTEGER	
parent_id	parent_id	ID	
version_label	version_label	CHAR(32)	

Delegation (d2c_delegation)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
date_begin	Begin	TIME	
date_end	End	TIME	
description	Description	CHAR(255)	
user_to	Delegate	CHAR(255)	
workflows	Workflows	CHAR(255) REPEATING	

Document (d2c_distribution_tracker)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(260)	

Sysobject (d2c_followup_task_audit)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
action	action	CHAR(128)	
action_option	action_option	CHAR(128)	
audit_date	audit_date	TIME	
config_name	config_name	CHAR(255)	
notif_other	notif_other	CHAR(127)	
notif_recipient_type	notif_recipient_type	CHAR(127)	
notif_recipient_value	notif_recipient_value	CHAR(255)	
notif_supervisor	notif_supervisor	BOOLEAN	
notif_task_owner	notif_task_owner	BOOLEAN	
notification_hash_code	notification_hash_code	CHAR(511)	
queue_id	queue_id	ID	
task_name	task_name	CHAR(255)	
task_start_date	task_start_date	TIME	

Mailing Audit (d2c_mailing_audit)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audit_date	audit_date	TIME	
audited_id	audited_id	ID	
document_set	document_set	CHAR(255)	
mailing_config	mailing_config	CHAR(255)	

Sysobject (d2c_mass_create_queue)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
doc_id	doc_id	ID	

D2 Note (d2c_note)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Preferences (d2c_preferences)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
animation_disabled	animation_disabled	BOOLEAN	
attr_key	attr_key	CHAR(500) REPEATING	
attr_value	attr_value	CHAR(500) REPEATING	
col_name	col_name	CHAR(255) REPEATING	
col_type	col_type	CHAR(255) REPEATING	
col_width	col_width	INTEGER REPEATING	
d2sv_width	d2sv_width	INTEGER REPEATING	
dateformat_date	dateformat_date	CHAR(64) REPEATING	
dateformat_datetime	dateformat_datetime	CHAR(64) REPEATING	
dateformat_input	date input format	CHAR(16)	
dateformat_locale	dateformat_locale	CHAR(5) REPEATING	
default_formats	default_formats	CHAR(32) REPEATING	
default_language	default_language	CHAR(32)	
edit_after_import	edit_after_import	BOOLEAN	
filter_name	filter_name	CHAR(255)	
group_by	group_by	CHAR(64) REPEATING	
group_by_widget	group_by_widget	CHAR(64) REPEATING	
hide_folder_main	hide_folder_main	BOOLEAN	
hide_vd_tree	hide_vd_tree	BOOLEAN	
internal_version	internal_version	CHAR(255)	
last_notification_id	last_notification_id	ID	
messaging_email_enabled	messaging_email_enabled	BOOLEAN	
messaging_enabled	Message reception	BOOLEAN	
messaging_refresh_time	Refresh period (in minutes)	DOUBLE	
order_attr_name	order_attr_name	CHAR(70) REPEATING	
order_col_type	order_col_type	CHAR(255) REPEATING	
order_direction	order_direction	CHAR(4) REPEATING	
order_folder_before	order_folder_before	BOOLEAN	
pagination_enabled	pagination_enabled	BOOLEAN	
pagination_number	pagination_number	INTEGER	
search_highlight_enabled	search_highlight_enabled	BOOLEAN	
search_summary_enabled	search_summary_enabled	BOOLEAN	
show_version	show_version	BOOLEAN	
start_treenode	start_treenode	CHAR(32)	
sv_accessible_compliant	sv_accessible_compliant	BOOLEAN	
sv_browser_plugin_mode	sv_browser_plugin_mode	CHAR(32)	
sv_landing_page	sv_landing_page	CHAR(255)	
sv_task_completion	sv_task_completion	INTEGER	
sv_widget_state	sv_widget_state	CHAR(4000) REPEATING	
template_view	template_view	CHAR(32)	
thumbnails_format	thumbnails_format	CHAR(32)	
thumbnails_size	thumbnails_size	CHAR(32)	
time_enabled	time_enabled	BOOLEAN	
vd_show_number	vd_show_number	BOOLEAN	
vd_show_version	vd_show_version	BOOLEAN	
view_mode	view_mode	CHAR(255)	

Search (d2c_query)

Supertype: dm_sysobject Top
Subtypes: d2c_query_dql d2c_query_form d2c_query_opensearch d2c_query_wizard

Attribute Name	Label	Data Type	Description
all_versions	all_versions	BOOLEAN	
attr	attr	CHAR(64) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
bracket_close	bracket_close	CHAR(32) REPEATING	
bracket_open	bracket_open	CHAR(32) REPEATING	
case_sensitive	case_sensitive	BOOLEAN	
col_name	col_name	CHAR(255) REPEATING	
condition	condition	CHAR(2000)	
configuration_name	configuration_name	CHAR(255)	
configuration_type	configuration_type	CHAR(64)	
facets	Facets	CHAR(32) REPEATING	
folder_descend	folder_descend	BOOLEAN	
folder_path	folder_path	CHAR(2000) REPEATING	
folder_path_ids	folder_path_ids	CHAR(2000) REPEATING	
fulltext_condition	fulltext_condition	CHAR(2000)	
fulltext_operator	fulltext_operator	CHAR(64)	
fulltext_words	fulltext_words	CHAR(2000)	
hidden_objects	hidden_objects	BOOLEAN	
is_filter	is_filter	BOOLEAN	
is_public	is_public	BOOLEAN	
logical	logical	CHAR(32) REPEATING	
migrate_version	migrate_version	INTEGER	
operator	operator	CHAR(32) REPEATING	
order_by	order_by	CHAR(255)	
order_by_direction	order_by_direction	CHAR(32)	
previous_srch_terms	previous_srch_terms	CHAR(2000) REPEATING	
searched_type	searched_type	CHAR(32)	
searched_types	searched_types	CHAR(32) REPEATING	
sv_expression_set	sv_expression_set	CHAR(2000) REPEATING	

DQL search (d2c_query_dql)

Supertype: d2c_query Top
Subtypes: d2c_query_dql_wizard

Attribute Name	Label	Data Type	Description
add_mandatory	add_mandatory	BOOLEAN	
dql	dql	CHAR(2000)	

DQL wizard search (d2c_query_dql_wizard)

Supertype: d2c_query_dql Top
Subtypes: (None)

(No additional attributes.)

Search form (d2c_query_form)

Supertype: d2c_query Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(255)	

Opensearch Search (d2c_query_opensearch)
Supertype: d2c_query Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
search_term	search_term	CHAR(2000)	

Wizard search (d2c_query_wizard)
Supertype: d2c_query Top
Subtypes: (None)

(No additional attributes.)

Search category (d2c_query_category)
Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
is_public	is_public	BOOLEAN	
reader_groups	Readers	CHAR(32) REPEATING	

DQL search (d2c_query_dql)
Supertype: d2c_query Top
Subtypes: d2c_query_dql_wizard

Attribute Name	Label	Data Type	Description
add_mandatory	add_mandatory	BOOLEAN	
dql	dql	CHAR(2000)	

DQL wizard search (d2c_query_dql_wizard)
Supertype: d2c_query_dql Top
Subtypes: (None)

(No additional attributes.)

DQL wizard search (d2c_query_dql_wizard)
Supertype: d2c_query_dql Top
Subtypes: (None)

(No additional attributes.)

Search form (d2c_query_form)
Supertype: d2c_query Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
config_name	config_name	CHAR(255)	

Opensearch Search (d2c_query_opensearch)
Supertype: d2c_query Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
search_term	search_term	CHAR(2000)	

Wizard search (d2c_query_wizard)

Supertype: d2c_query Top
Subtypes: (None)

(No additional attributes.)

Snapshot (d2c_snapshot)

Supertype: dm_sysobject Top
Subtypes: (None)

(No additional attributes.)

Subscription (d2c_subscription)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
for_object_id	for_object_id	ID	
subscription_config	subscription_config	CHAR(255)	
user_name	user_name	CHAR(255)	

Sysobject (d2c_subscription_audit)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_type	attr_type	CHAR(255) REPEATING	
attr_value	attr_value	CHAR(255) REPEATING	
doc_id	doc_id	ID	
event_date	event_date	TIME	
subscription_config	subscription_config	CHAR(255)	
user_from	user_from	CHAR(255)	
user_to	user_to	CHAR(255)	

Sysobject (d2c_subscription_queue)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
event_name	event_name	CHAR(64)	
item_id	item_id	ID	
sent_by	sent_by	CHAR(255)	

Task Folder (d2c_task_folder)

Supertype: dm_folder Top
Subtypes: d2c_task_user_folder

(No additional attributes.)

User Task Folder (d2c_task_user_folder)
Supertype: d2c_task_folder Top
Subtypes: (None)

(No additional attributes.)

User Task Folder (d2c_task_user_folder)
Supertype: d2c_task_folder Top
Subtypes: (None)

(No additional attributes.)

Sysobject (d2c_wf_pop_history)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
mail_address	mail_address	CHAR(512)	
mail_already_received	mail_already_received	BOOLEAN	
mail_sent_date	mail_sent_date	TIME	
mail_uid	mail_uid	CHAR(512)	
work_item_id	work_item_id	ID	

Workflow tracker (d2c_workflow_tracker)
Supertype: dm_document Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
end_date	end_date	TIME	
is_clean	is_clean	BOOLEAN	
notif_frequency	notif_frequency	INTEGER	
process_id	process_id	ID	
scheduled_end_date	scheduled_end_date	TIME	
scheduled_start_date	scheduled_start_date	TIME	
send_notif_before_end	send_notif_before_end	BOOLEAN	
send_notif_on_start	send_notif_on_start	BOOLEAN	
start_date	start_date	TIME	
supervisor_name	supervisor_name	CHAR(255)	
tracker_state	tracker_state	INTEGER	
workflow_config_name	workflow_config_name	CHAR(255)	
workflow_id	workflow_id	ID	

Sysobject (u4_menu_config)
Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
parent_name	parent_name	CHAR(255)	

D2 Module (u4_menus_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_action	default_action	CHAR(50) REPEATING	

U4 Landing (u4_landing)

Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

U4 Landing Config (u4_landing_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
is_default_landing_config	is_default_landing_config	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
u4_landing_file	u4_landing_file	CHAR(255)	

U4 Theme Config (u4_theme_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_color	application_color	CHAR(6)	
application_color_type	application_color_type	CHAR(32)	
application_gradient_degree	application_gradient_degree	INTEGER	
application_gradient_end	application_gradient_end	CHAR(6)	
application_gradient_start	application_gradient_start	CHAR(6)	
breadcrumb_color	breadcrumb_color	CHAR(6)	
breadcrumb_color_type	breadcrumb_color_type	CHAR(32)	
breadcrumb_gradient_degree	breadcrumb_gradient_degree	INTEGER	
breadcrumb_gradient_end	breadcrumb_gradient_end	CHAR(6)	
breadcrumb_gradient_start	breadcrumb_gradient_start	CHAR(6)	
breadcrumb_text_color	breadcrumb_text_color	CHAR(6)	
header_color	header_color	CHAR(6)	
header_color_type	header_color_type	CHAR(32)	
header_gradient_degree	header_gradient_degree	INTEGER	
header_gradient_end	header_gradient_end	CHAR(6)	
header_gradient_start	header_gradient_start	CHAR(6)	
header_icon_border_active	header_icon_border_active	CHAR(6)	
header_icon_border_inactive	header_icon_border_inactive	CHAR(6)	
header_icon_color	header_icon_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
login_color	login_color	CHAR(6)	
login_color_type	login_color_type	CHAR(32)	
login_gradient_degree	login_gradient_degree	INTEGER	
login_gradient_end	login_gradient_end	CHAR(6)	
login_gradient_start	login_gradient_start	CHAR(6)	

login_text_color	login_text_color	CHAR(6)	
search_color	search_color	CHAR(6)	
search_color_type	search_color_type	CHAR(32)	
search_gradient_degree	search_gradient_degree	INTEGER	
search_gradient_end	search_gradient_end	CHAR(6)	
search_gradient_start	search_gradient_start	CHAR(6)	
search_text_color	search_text_color	CHAR(6)	
welcome_locale	welcome_locale	CHAR(5) REPEATING	
welcome_value	welcome_value	CHAR(255) REPEATING	

X3 Content Assist Configuration (x3_content_assist_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
has_browse_assist	browse	BOOLEAN	
has_favorites_assist	favorites	BOOLEAN	
has_recent_assist	recent	BOOLEAN	
has_search_assist	search	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	

X3 Graphics Configuration (x3_graphic_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
attr_color	attr_color	CHAR(6) REPEATING	
attr_icon	attr_icon	CHAR(256) REPEATING	
attr_name	attr_name	CHAR(64) REPEATING	
attr_value	attr_value	CHAR(2000) REPEATING	
icon_format_image	icon_format_image	CHAR(256) REPEATING	
icon_type_image	icon_type_image	CHAR(256) REPEATING	
image_format_label	image_format_label	CHAR(256) REPEATING	
image_type_label	image_type_label	CHAR(32) REPEATING	
is_attr_icon_only	is_attr_icon_only	BOOLEAN REPEATING	
thumbnail_format_image	thumbnail_format_image	CHAR(256) REPEATING	
thumbnail_type_image	thumbnail_type_image	CHAR(256) REPEATING	

X3 Image (x3_image)

Supertype: d2_sysobject_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

X3 Options (x3_options)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
gadget_server_url	gadget_server_url	CHAR(255)	
lock_config	lock_config	BOOLEAN	

X3 Preferences (x3_preferences)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_workspace	default_workspace	CHAR(2000)	
default_workspace_change	default_workspace_change	BOOLEAN	
download_location_checkout	download_location_checkout	CHAR(2000) REPEATING	
download_location_view	download_location_view	CHAR(2000) REPEATING	
download_machine_name	download_machine_name	CHAR(2000) REPEATING	
import_content_same	import_content_same	BOOLEAN	
import_content_same_prop	import_content_same_prop	BOOLEAN	
last_used_object	last_used_object	CHAR(2000)	
last_used_workspace	last_used_workspace	CHAR(2000)	
portal_menu_position	portal_menu_position	CHAR(32)	
portal_menu_width	portal_menu_width	INTEGER	
portal_row_height	portal_row_height	CHAR(32)	
user_client_experience	user_client_experience	CHAR(20) REPEATING	
workspace_no_restore	workspace_no_restore	BOOLEAN	
workspace_restore_hide	workspace_restore_hide	BOOLEAN	

X3 Skin Configuration (x3_skin_config)

Supertype: d2_module_config Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
background_color	background_color	CHAR(6)	
background_color_type	background_color_type	CHAR(32)	
background_gradient_end	background_gradient_end	CHAR(6)	
background_gradient_start	background_gradient_start	CHAR(6)	
background_texture	background_texture	CHAR(256)	
dialog_background_white	dialog_background_white	BOOLEAN	
header_color	header_color	CHAR(6)	
header_logo	header_logo	CHAR(255)	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
menu_hover_color	menu_hover_color	CHAR(6)	
menu_text_color	menu_text_color	CHAR(6)	
selection_blur_color	selection_blur_color	CHAR(6)	
selection_color	selection_color	CHAR(6)	
space_border_color	space_border_color	CHAR(6)	
space_title_color	space_title_color	CHAR(6)	
tab_active_color	tab_active_color	CHAR(6)	
tab_border_color	tab_border_color	CHAR(6)	
tab_colored_text	tab_colored_text	BOOLEAN	
tab_inactive_color	tab_inactive_color	CHAR(6)	
tab_text_active	tab_text_active	CHAR(6)	
tab_text_inactive	tab_text_inactive	CHAR(6)	

X3 Space (x3_space)

Supertype: d2_sysobject_config Top
Subtypes: (None)

(No additional attributes.)

X3 Space Configuration (x3_space_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_skin	default_skin	CHAR(255)	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
icon_x3_image	icon_x3_image	CHAR(255)	
is_locked	is_locked	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
view_file	view_file	CHAR(255) REPEATING	
view_focus_event_params	view_focus_event_params	CHAR(2000) REPEATING	
view_focus_events	view_focus_events	CHAR(2000) REPEATING	
view_label	view_label	CHAR(255) REPEATING	
view_locale	view_locale	CHAR(5) REPEATING	
view_position	view_position	INTEGER REPEATING	
x3_space_file	x3_space_file	CHAR(255)	

X3 Widget Configuration (x3_widget_config)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
channel_name	channel_name	CHAR(64)	
channel_names	channel_names	CHAR(256) REPEATING	
columns	columns	CHAR(255) REPEATING	
customize_columns	customize_columns	BOOLEAN	
desc_locale	desc_locale	CHAR(5) REPEATING	
desc_value	desc_value	CHAR(512) REPEATING	
filter_columns	filter_columns	CHAR(255) REPEATING	
focus_event_params	focus_event_params	CHAR(2000) REPEATING	
focus_events	focus_events	CHAR(2000) REPEATING	
is_oaj	is_oaj	BOOLEAN	
is_unloadprotect	is_unloadprotect	BOOLEAN	
label_locale	label_locale	CHAR(5) REPEATING	
label_value	label_value	CHAR(255) REPEATING	
max_results_set_size	max_results_set_size	INTEGER	
param_name	param_name	CHAR(32) REPEATING	
param_value	param_value	CHAR(2000) REPEATING	
preview_x3_image	preview_x3_image	CHAR(255)	
query_form_name	query_form_name	CHAR(255)	
sort_columns	sort_columns	CHAR(255) REPEATING	
sv_wf_inclusion_template	sv_wf_inclusion_template	CHAR(255) REPEATING	
use_col_for_assist	use_col_for_assist	BOOLEAN	
widget_type	widget_type	CHAR(64)	
widget_url	widget_url	CHAR(2048)	

Sysobject (x3_widget_config_file)

Supertype: d2_sysobject_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
category	category	CHAR(64)	

Sysobject (markup_migration)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
migration_start_time	migration_start_time	TIME	
publication_id	publication_id	CHAR(100)	
source_object_id	source_object_id	ID	
status	status	CHAR(20)	

Sysobject (otiv_publication)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
access_count	access_count	INTEGER	
last_access_date	last_access_date	TIME	
publication_date	publication_date	TIME	
publication_id	publication_id	CHAR(100)	
publication_storage_size	publication_storage_size	INTEGER	
source_object_id	source_object_id	ID	

Auto-Inheritance Rule (cd_auto_inherit_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
apply_auditing_to	Apply Auditing To	CHAR(255)	Enables auditing to be applied to a subset of the impacted objects based on a DQL qualifier.
apply_d2_auto_linking_to	Apply D2 Auto Linking To	CHAR(255)	Use this setting to selectively-apply D2 auto-linking to modified objects, as and where applicable.
apply_d2_auto_naming_to	Apply D2 Auto Naming To	CHAR(255)	Use this setting to selectively-apply D2 auto-naming to modified objects, as and where applicable.
apply_d2_security_to	Apply D2 Security To	CHAR(255)	Use this setting to selectively-apply D2 security to modified objects, as and where applicable.
apply_plugin_to	Apply Plugin to	CHAR(255)	Specifies DQL qualifier to apply custom post-processing plug-ins to modified objects.
attributes	Attributes	CHAR(400) REPEATING	List of properties that will be inherited. Each item should be of the form update-mode target-attribute-name source-attribute-name. For example, replace clinical_study_title=title; merge keywords or default authors
audited_event_args	Audited Event Arguments	CHAR(200) REPEATING	Up to 5 arguments can be recorded in the audit trail for each modified object.
audited_event_name	Audited Event Name	CHAR(64)	Specifies the event name to be recorded in the audit trail for each impacted item, where applicable. If

			null or undefined, auditing is disabled.
automatic	Automatic	BOOLEAN	Specifies if the rule should apply automatically whenever objects of the specified types are created.
automatic_events	Automatic Events	CHAR(32) REPEATING	Specifies the optional event code(s) for which the rule is applicable.
condition	Condition	CHAR(255)	Specifies arbitrary DQL condition.
delete_empty_folders	Delete Empty Folders	BOOLEAN	When moving documents and folders to new locations via D2 auto-linking / folder updates, any empty folders that remain will be deleted automatically if this setting is enabled.
delete_objects	Delete Objects	CHAR(255)	Specifies DQL qualifier or Boolean attribute expression to selectively-remove redundant objects identified.
enabled	Enabled	BOOLEAN	Specifies if the rule should be applied.
locked_object_policy	Locked Object Policy	INTEGER	Specify how currently checked-out items should be handled.
object_types	Object Types	CHAR(32) REPEATING	Select the specific object type(s) for which this rule applies.
plugin_arguments	Plugin Arguments	CHAR(400)	Use this setting to selectively-apply custom post-processing plug-ins to modified objects, as and where applicable.
plugin_class	Plugin Class	CHAR(128)	Classpath of the custom post-processing plug-in class.
precedence	Precedence	INTEGER	Specifies the order of precedence when multiple inheritance rules are applied to the same object.
repeat_max_times	Repeat Max Times	INTEGER	Maximum number of times the execution to be repeated
source	Source	CHAR(255)	Specify the source object(s) that provide the values to be inherited.
target	Target	CHAR(300)	Used in configuring synthesized attributes. Synthesized attributes are copied to a target object, rather than inherited from a source object.
update_folders	Update Folders	CHAR(750) REPEATING	Specify the list of folders to be moved or renamed as a result of changes to inherited attributes, where applicable.
update_mode	Update Mode	INTEGER	Specifies the mode the target objects are processed.

Content Template (cd_content_template)

Supertype: dm_document Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
applicable_artifacts	Applicable Artifacts	CHAR(230) REPEATING	List of artifacts for which this template applies.
applicable_country_codes	Applicable Countries	CHAR(3) REPEATING	For regional templates, specifies the country code(s) in the corresponding region(s) to which this template applies.
applicable_groups	Applicable Groups	CHAR(128) REPEATING	List of primary groups for which the template is applicable for.
applicable_region_codes	Applicable Geographic Regions	CHAR(3) REPEATING	For regional templates, specifies the geographic regions to which this template applies.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	For GMP site-specific templates, specifies the site(s) to which this template applies.
applicable_source_names	applicable_source_names	CHAR(100) REPEATING	
applicable_study_phases	Applicable Study Phases	CHAR(8) REPEATING	For clinical document templates, specifies the study phase(s) to which this template applies, where applicable.
applicable_subgroups	Applicable Subgroups	CHAR(128) REPEATING	List of subgroups for which the template is applicable.
approvers	Approvers	CHAR(255) REPEATING	List of template approvers.
artifact_name	Artifact Name	CHAR(230)	Artifact name of the template. Used to inherit to the document when created as a component of a virtual document.
category	category	INTEGER	Controlled category
copy_file_name	Copy File Name to Title	BOOLEAN	Category of the template. Used to inherit to the document when created as a component of a virtual document.
domain	Domain	CHAR(64)	Document domain for which the template applies, for example Clinical domain, Regulatory/Administrative domain, etc.
excel_schema_format	Excel Schema Format	CHAR(32)	Records the spreadsheet format / version information (read from the Schema worksheet) - null / blank if undefined or not applicable.
is_regional	Regional / Country-Specific	BOOLEAN	Indicates whether this template is global (false) or applies to specific regions / countries only (true).
is_signpost	Template is for signposts	BOOLEAN	A flag to indicate that this template is to be used for signpost documents
original_file_name	Original File Name	CHAR(255)	Original file name
signpost_external_systems	Applicable External Systems	CHAR(255) REPEATING	A list of external systems to which this template applies
template_property_1	template_property_1	CHAR(255)	Provided for custom template scoping rules.
template_property_2	template_property_2	CHAR(255)	Provided for custom template scoping rules.

template_property_3	template_property_3	CHAR(255)	Provided for custom template scoping rules.
template_property_4	template_property_4	CHAR(255)	Provided for custom template scoping rules.
template_property_5	template_property_5	CHAR(255)	Provided for custom template scoping rules.
template_type	Template Type	CHAR(64)	Denotes the purpose of this template, used to group templates into sub-folders.
vdoc_component_object_types	Permitted VDoc Component Object Types	CHAR(32) REPEATING	Restricts the scope of a virtual document template spreadsheet to artifacts of the specified object type(s).
vdoc_is_study_related	Study-Related	BOOLEAN	Restricts scope of virtual document template spreadsheet to relevant clinical artifacts for an associated study, e.g. for Clinical Study Report Assemblies, the primary group and sub-group of component artifacts are implied from the study in that case.
wf_is_in_workflow	In Workflow	BOOLEAN	Is in workflow
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow

Controlled Document (cd_controlled_doc)

Supertype: dm_document Top

Subtypes: cd_common_ref_model cd_general_doc lss_sec_group_gen lss_sec_secfolder lss_sec_secmodel lss_sec_shared_attribute lss_sec_tagdef

Attribute Name	Label	Data Type	Description
actual_doc_count	Actual Document Count	INTEGER	Actual Document Count
apply_to_all_versions	Apply to All Versions	BOOLEAN	Whether or not to apply property changes to all versions of the document, or just the current version.
approved_date	Approved Date	TIME	Date on which the document was approved.
approvers	Approvers	CHAR(255) REPEATING	Users who approve the document.
archive_acl_correlator	ACL Correlation ID	CHAR(32)	
archive_audit_reason	Reason For Audit	CHAR(200)	
archive_dearchive_reason	Reason for Dearchive	CHAR(200)	
archive_exception_reason	Reason for Exception	CHAR(200)	
archive_primary_state	Primary Archive State	CHAR(64)	
archive_repair_reason	Reason for Repair	CHAR(200)	
archive_resolve_reason	Reason for Resolving	CHAR(200)	
archive_secondary_state	Secondary Archive State	CHAR(64)	
auditors	Auditors	CHAR(255) REPEATING	Clinical auditors/investigators.
author_remind_interval	Authoring Task Reminder Interval	CHAR(32)	Follow-up notification period for authoring tasks that are still outstanding (Authors Reminder Interval dictionary key).
authors_to_be_notified	Authors to be Notified	CHAR(255) REPEATING	The subset of Authors to be notified / reminded of

			authoring tasks outstanding.
auto_attach_to	Auto Attach to	CHAR(64)	Used internally in attachment forms to pass parameter to server method
auto_set_to_effective	Automatically Promote To Effective	BOOLEAN	Indicates that the document should be automatically promoted to effective when the effective date is reached
can_be_withdrawn	Can be Withdrawn	BOOLEAN	Document can be withdrawn
category	Control Category	INTEGER	Defines the level of control required for the document.
cd_major_version	cd_major_version	INTEGER	Major version
cd_migrated	cd_migrated	BOOLEAN	Migrated
cd_migrated_chronicle_id	Migrated Chronicle ID	ID	Migrated Chronicle ID
cd_migrated_object_id	Migrated Object ID	ID	Migrated Object ID
cd_migrated_source	Migrated Source	CHAR(16)	Migrated Source
consumer_importers	consumer_importers	CHAR(255)	Consumers importing the document to repository.
contributors	Contributors	CHAR(255) REPEATING	Represents person(s) who contributed to the content of the document.
copy_file_name	Copy File Name to Title	BOOLEAN	Copy File Name to Title
country	Country	CHAR(32)	May be different than the language.
cst_date_r_01	cst_date_r_01	TIME REPEATING	Internal Date repeating attribute 1
cst_date_s_01	Internal Date single valued attribute 1	TIME	Internal Date single valued attribute 1
cst_date_s_02	Internal Date single valued attribute 2	TIME	Internal Date single valued attribute 2
cst_date_s_03	Internal Date single valued attribute 3	TIME	Internal Date single valued attribute 3
cst_date_s_04	Internal Date single valued attribute 4	TIME	Internal Date single valued attribute 4
cst_date_s_05	Internal Date single valued attribute 5	TIME	Internal Date single valued attribute 5
cst_number_r_01	Internal Integer repeating attribute 1	INTEGER REPEATING	Internal Integer repeating attribute 1
cst_number_r_02	Internal Integer repeating attribute 2	INTEGER REPEATING	Internal Integer repeating attribute 2
cst_number_s_01	Internal Integer single valued attribute 1	INTEGER	Internal Integer single valued attribute 1
cst_number_s_02	Internal Integer single valued attribute 2	INTEGER	Internal Integer single valued attribute 2
cst_number_s_03	Internal Integer single valued attribute 3	INTEGER	Internal Integer single valued attribute 3
cst_string_r_01	Internal String repeating attribute 1	CHAR(255) REPEATING	Internal String repeating attribute 1
cst_string_r_02	Internal String repeating attribute 2	CHAR(255) REPEATING	Internal String repeating attribute 2
cst_string_r_03	Internal String repeating attribute 3	CHAR(255) REPEATING	Internal String repeating attribute 3
cst_string_s_01	Internal String single valued attribute 1	CHAR(255)	Internal String single valued attribute 1
cst_string_s_02	Internal String single valued attribute 2	CHAR(255)	Internal String single valued attribute 2
cst_string_s_03	Internal String single valued attribute 3	CHAR(255)	Internal String single valued attribute 3
cst_string_s_04	Internal String single valued attribute 4	CHAR(255)	Internal String single valued attribute 4
cst_string_s_05	Internal String single valued attribute 5	CHAR(255)	Internal String single valued attribute 5
default_approvers	Default Approvers	CHAR(255) REPEATING	Default Approvers

default_doc_coordinators	Default Doc Coordinators	CHAR(255) REPEATING	Default Doc Coordinators
default_doc_specialists	Default Document Specialists	CHAR(255) REPEATING	
default_ext_collaborators	Default External Collaborators	CHAR(255) REPEATING	Contains the default external collaborators
default_format_reviewers	Default Format Reviewers	CHAR(255) REPEATING	Default Format Reviewers
default_qo_approvers	Default QO Approvers	CHAR(255) REPEATING	Default QO Approvers
default_reviewers	Default Reviewers	CHAR(255) REPEATING	Default Reviewers
doc_coordinators	Document Coordinators	CHAR(255) REPEATING	A document coordinator ensures that the effective and expiry dates are set correctly. This person(s) or role is responsible for maintenance of the document at each stage of its lifecycle. (Note: Equivalent to business_owner in the DIA EDM Reference Model)
doc_specialists	Document Specialists	CHAR(255) REPEATING	
document_id	Document ID	CHAR(10)	Unique identifier assigned to a controlled document.
document_source	Document Source	INTEGER	Indicates the route by which the document was input into the repository.
document_template_name	Template Name	CHAR(255)	The object name of the cd_content_template object used to create this document, where applicable.
document_template_version	Template Version	CHAR(32) REPEATING	The corresponding version number(s) of the cd_content_template object(s) used to create this document, where applicable.
document_type	Document Type	CHAR(64)	Document Type
domain	Domain	CHAR(64)	Domain
dossier_element_id	Dossier Element ID	CHAR(48)	Element ID for this document corresponding to its matching node in the dossier template.
effective_date	Effective Date	TIME	Date in which the document reaches the Effective lifecycle state. For the EDM and TMF Reference models, this represents the issued_date.
expected_doc_count	Expected Document Count	INTEGER	Expected Document Count
expiration_date	Expiration Date	TIME	Date in which the document reaches the Expired lifecycle state.
expiry_review_date	Expiration Review Date	TIME	Date which the document reaches expiration review
expiry_review_interval	expiry_review_interval	CHAR(32)	Interval to be calculated to review the document before expiry
external_approval_date	External Approval Date	TIME	External Approval Date
external_effective_date	External Effective Date	TIME	External Effective Date
external_product_name_dp	External Product Name Drug Product	CHAR(255) REPEATING	
external_system_attribute	External System Attribute	BOOLEAN	External System Attribute
form_managers	Form Managers	CHAR(255) REPEATING	Users that manage common property information. An example of common properties is information describing a product or project that applies to all documents

			relevant to that product or project.
form_users	Form Users	CHAR(255) REPEATING	Users that access common property information. An example of common properties is information describing a product or project that applies to all documents relevant to that product or project.
format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
governing_parent_vdoc_id	Governing Parent Vdoc ID	CHAR(10)	Governing Parent Vdoc ID
import_state	Import State	CHAR(64)	Records the object type and target state code to use in initial import operations, where applicable; e.g. “cd_clinical.Effective”. For non-imported (new) documents, the value is null or blank
inclusion_rule	Inclusion Rule	INTEGER	Inclusion Rule
is_author_notif_enabled	Notify Authors	BOOLEAN	Whether or not to notify the designated Authors of authoring tasks assigned to them.
is_document_set	Document Set	BOOLEAN	Whether this virtual document node should be regarded as a compound document (false) or document-set (true) ××× in which case its components should be reviewed / approved independently.
is_master_copy	is_master_copy	BOOLEAN	Is this a master document
is_out_of_date	Is Out of Date	BOOLEAN	Is Out of Date
is_periodic_review_version	Periodic Review Version	BOOLEAN	Indicates if this minor version has been in effect during a periodic review
is_placeholder	Placeholder	BOOLEAN	Is this a placeholder
is_reference_copy	is_reference_copy	BOOLEAN	Is this a reference document
is_repeatable	Repeatable	BOOLEAN	Is this a repeatable placeholder
is_shared	Shared	BOOLEAN	Is this shared document
is_submissible	Used in Regulatory Submissions	BOOLEAN	Used in Regulatory Submissions
is_synch_pending	is_synch_pending	BOOLEAN	Is synch pending
issued_date	Issued Date	TIME	Date on which the document was released for use.
last_expiry_review_date	Last Review Date	TIME	Last expiration review date
last_periodic_review_date	Last Periodic Review Date	TIME	The date the last periodic review ended for the selected document version.
litigation_hold	Litigation Hold	BOOLEAN	Indication of whether any changes to the document should be delayed due to litigation.
next_periodic_review_date	Next Periodic Review Date	TIME	The date that the document will be sent for periodic review (calculated using due date - start days)
notification_dist_list	notification_dist_list	CHAR(16) REPEATING	
notification_email_list	notification_email_list	CHAR(200) REPEATING	
notification_list	Users to notify	CHAR(128) REPEATING	Users to notify

origin	Origin	CHAR(32)	Records the audited event that was generated when this document was initially created in the repository, to facilitate searching: either “Created” or “Imported as <initial-state>”, as appropriate. System-generated; read-only
original_file_name	Original File Name	CHAR(255)	Records the imported file name that was used to create the initial version of this document, where applicable
periodic_review_due_date	Periodic Review Due Date	TIME	The scheduled date of the next periodic review
periodic_review_interval	Review Interval	CHAR(32)	The frequency in which the document requires periodic review
periodic_review_skipped	Periodic Review Skipped	BOOLEAN	Set to true when newer Release Pending Version Exists
periodic_reviewers	Periodic Reviewers	CHAR(255) REPEATING	Periodic Reviewers
planned_completion_date	Planned Completion Date	TIME	Date and time by which this document should be completed / approved.
planned_doc_count	Planned Document Count	INTEGER	Planned Document Count
planned_effective_date	Planned Effective Date	TIME	Date on which the document is supposed to be made Effective.
planned_withdraw_date	Planned Withdraw Date	TIME	Attribute used to withdraw controlled documents based on specified date.
prev_review_interval	String to hold previous periodic review interval	CHAR(32)	String to hold previous periodic review interval
prev_review_start_days	String to hold previous review start days	CHAR(32)	String to hold previous review start days
previous_state	Previous Lifecycle State	CHAR(16)	Previous Lifecycle State
process_zone	Process Zone	CHAR(48)	Defines the main process in which a document is used. In the DIA Reference Model, Regulatory Submission is the only process zone at this time.
project_name	Project Name	CHAR(64)	Project/product name.
promote_on_save_from	Promote on save from	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
promote_on_save_to	promote on save to	CHAR(48) REPEATING	Used to automate lifecycle state transition upon Properties save.
qo_approvers	QO Approvers	CHAR(255) REPEATING	Users from the Quality Organization (QO) who approve the document.
readers	Readers	CHAR(255) REPEATING	Users who read the document but are not required to provide review feedback on the document.
reason_for_omission	Reason For Omission	CHAR(64)	Reason For Omission
recall_recipients	Recall Recipients	CHAR(255) REPEATING	Recall Recipients
regulatory_affairs	Regulatory Affairs	CHAR(255) REPEATING	Users with regulatory affairs responsibility for the document.
reinstate_reason	Reinstate Reason	CHAR(400)	Reason for reinstating the document.
restrict_date	Restrict Date	TIME	Restrict Date

restrict_user	Restrict User	CHAR(255)	Restrict User
review_date	Review Date	TIME	Date by which the document needs to be reviewed.
review_notif_recipients	Periodic Review Recipients	CHAR(255) REPEATING	Recipients for Periodic Review notifications
review_start_days	Review Start Days	CHAR(32)	Days prior to review due date Periodic Review should be started
reviewers	Reviewers	CHAR(255) REPEATING	Users who review the document.
security_admin_document	Security Admin Document	CHAR(255) REPEATING	Security Admin Document
security_admin_model	Security Admin Model	CHAR(255) REPEATING	Security Admin Model
security_model	Security Model	CHAR(32)	Security Model
security_shared_id	Security Shared ID	ID	Security Shared ID
security_shared_key	Security Shared Key	CHAR(255)	Security Shared Key
select_approvers	Select Approvers	CHAR(255) REPEATING	Select Approvers
select_auditors	Auditors	CHAR(255) REPEATING	Auditors
select_authors	Authors	CHAR(255) REPEATING	Authors
select_doc_coordinators	Doc Coordinators	CHAR(255) REPEATING	Doc Coordinators
select_doc_specialists	Document Specialists	CHAR(255) REPEATING	
select_ext_collaborators	External Collaborators	CHAR(255) REPEATING	Contains the external collaborators that can be selected
select_format_reviewers	Format Reviewers	CHAR(255) REPEATING	Format Reviewers
select_qo_approvers	Select QO Approvers	CHAR(255) REPEATING	Select QO Approvers
select_readers	Readers	CHAR(255) REPEATING	Readers
select_reviewers	Reviewers	CHAR(255) REPEATING	Reviewers
select_users	Select Users	CHAR(255) REPEATING	
sent_for_approval_date	Sent for Approval Date	TIME	Date on which the document is sent for approval.
sent_for_review_date	Sent for Review Date	TIME	Date on which the document is sent for review.
superseded_date	Superseded Date	TIME	Date on which the document was Superseded
suppress_overlays	Suppress Overlays	BOOLEAN	Enabling this option is recommended for documents with non-standard page sizes, or those that have their own headers and footers, to prevent overlays applied by the system from obscuring the text.
suppress_signature_page	Do not generate a signature page for this document	BOOLEAN	True to prevent the system-generated signature page from being added to this document when it is approved, where applicable; false otherwise
tbr_distribution_list	TBR Distribution List	CHAR(255) REPEATING	To be read (TBR) distribution list.
tbr_redistribution_list	TBR Redistribution List	CHAR(255) REPEATING	To be read (TBR) redistribution list. Users that reject a TBR task will be automatically added to this list.
training_before_effective	Training Completed Before Effective	BOOLEAN	Training Completed Before Effective
training_excluded_version	Exclude Users Trained On Version	CHAR(5)	Exclude Users Trained On Version
training_models	Training Models	CHAR(255) REPEATING	Training Models

training_processed	Training Processed	BOOLEAN	Training Processed
training_released	Training Released	BOOLEAN	Training Released
training_roles	Training Roles	CHAR(255) REPEATING	Training Roles
training_users	Adhoc Training Users	CHAR(255) REPEATING	Adhoc Training Users
uses_special_naming_conv	Uses special naming conventions	BOOLEAN	Uses special naming conventions
vdoc_component_key	Vdoc Component Key	CHAR(32)	Vdoc Component Key
vdoc_last_refresh_time	Virtual Document Last Refreshed	TIME	The system date/time when a virtual document structure was generated or last refreshed.
vdoc_parent_id	Parent Virtual Document	CHAR(16)	The parent virtual document node to which this document should be linked.
vdoc_root_id	Root Virtual Document	CHAR(16)	The top-level virtual document node (e.g. submission plan) to which this document is associated.
vdoc_template_dictionary	Vdoc Template Dictionary	CHAR(64)	Vdoc Template Dictionary
wf_approvers	Workflow Approvers	CHAR(255) REPEATING	Workflow config internal attribute for approvers
wf_authors	Workflow Authors	CHAR(255) REPEATING	Workflow config internal attribute for authors
wf_authors_review	Workflow Authors Review	CHAR(255) REPEATING	Workflow config internal attribute for authors review
wf_doc_coordinators	Workflow Document Coordinators	CHAR(255) REPEATING	Workflow config internal attribute for coordinators
wf_doc_specialists	Workflow Document Specialists	CHAR(255) REPEATING	
wf_format_reviewers	WF Format Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for format reviewers
wf_generic_1	WF Generic Attribute	CHAR(32)	Workflow internal attribute used for decision flow
wf_is_in_sp_workflow	In SP Workflow	BOOLEAN	Indicates if the document is currently on a SharePoint Collaboration workflow
wf_is_in_workflow	In Workflow	BOOLEAN	Document is in workflow or not
wf_periodic_reviewers	WF Periodic Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for periodic reviewers
wf_process_list	Workflow Process List	CHAR(48) REPEATING	Workflows applicable for the document
wf_qo_approvers	Workflow QO Approvers	CHAR(255) REPEATING	Workflow config internal attribute for qo approvers
wf_reviewers	Workflow Reviewers	CHAR(255) REPEATING	Workflow config internal attribute for reviewers
wf_signature_list	Workflow Signature List	CHAR(48) REPEATING	Is signature required
wf_workflow_name	Workflow Name	CHAR(255)	Name of the active workflow
withdraw_date	Withdrawal Date	TIME	Date on which the document is Withdrawn.
withdraw_reason	Withdrawal Reason	CHAR(400)	Reason for withdrawing the document.
zip_file_content	Zip File Content	INTEGER	Indicates the type of files to be included in a zip of a virtual document structure: 0 = PDF renditions (default); 1 = PDF renditions in preference to native content files; 2 = native content files; 3 = both native content files and PDF renditions.

zip_flattened	Zip Flattened	BOOLEAN	If enabled, the files in the virtual document structure are all zipped into the root of the zip file archive; otherwise sub-folders are created reflecting the Vdoc structure.
zip_manifest_tmpl_obj_id	Zip Manifest Template Object ID	ID	The object ID of the predefined template used to generate the manifest (table of contents spreadsheet) in a zip of a virtual document structure.
zip_with_position_index_nos	Zip with Position Index Numbers	BOOLEAN	Whether or not to include position index number prefixes (outline heading numbers) in the file / folder names in a zip of a virtual document structure.
zip_with_version_numbers	Zip with Version Numbers	BOOLEAN	Whether or not to include Documentum version number suffixes in the file names in a zip of a virtual document structure. (Does not apply to folders.)

Common DIA Reference Model (cd_common_ref_model)

Supertype: cd_controlled_doc Top

Subtypes: cd_change_request cd_clinical cd_distribution_list cd_non_clinical cd_product_info cd_quality cd_quality_gmp cd_reg_admin cd_safety cd_submission_element

Attribute Name	Label	Data Type	Description
application_descriptions	Application Description	CHAR(64) REPEATING	Associates this object with applications.
application_forms	Application Forms	CHAR(64) REPEATING	Associates this object with applications.
area_code	State / County	CHAR(2)	State / County
artifact_name	Artifact Name	CHAR(230)	Name of document created for the submission process.
associated_products	Associated Products	CHAR(32) REPEATING	Associates this object with products.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
auto_inherit_config_rule	auto_inherit_config_rule	CHAR(255)	The name of the cd_auto_inherit_config rule to apply to the components of a virtual document used for reclassification operations.
comments	Comments	CHAR(2000)	Comments
component_name	Component Name	CHAR(48)	The name of a part that will be assembled with other parts to create a compound document (ex., body, tables, figures, appendix).
component_version	Component Version	CHAR(64)	Component Version
country_code	Country	CHAR(3)	Country
derived_product_codes	Derived Product Codes	CHAR(32) REPEATING	List of related products that are derived from this product.

dia_edm_ref_model_version	DIA EDM Reference Model Version	CHAR(16)	Version of the DIA EDM Reference Model used.
doc_name_suffix	Document Name Suffix	CHAR(128)	An optional suffix to append to the default document name.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufacturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_code	Substance Code	CHAR(32) REPEATING	Specifies the drug substance code.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufacturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
dv_component_code	Component Code	CHAR(64)	Specifies the medical device component code.
dv_component_name	Component Name	CHAR(64)	Specifies the medical device component name.
dv_component_type	Component Type	CHAR(64)	Specifies the medical device component type.
dv_device_code	Device Code	CHAR(64) REPEATING	Specifies the medical device code.
dv_device_family	Device Family	CHAR(120)	Specifies the medical device family.
dv_device_id	Device ID	CHAR(120)	Specifies the unique device code recognized in the system.
dv_device_model_number	Device Model Number	CHAR(64) REPEATING	Specifies the device model number.
dv_device_name	Device Name	CHAR(64) REPEATING	Specifies the medical device name.
dv_device_subfamily	Device Subfamily	CHAR(120)	Specifies the medical device subfamily.
dv_intended_use	Intended Use	CHAR(255) REPEATING	Specifies the intended use of the medical device.
dv_notified_bodies	Notified Body	CHAR(64) REPEATING	Specifies the notified bodies of the medical device.
dv_project_name	Project Name	CHAR(64) REPEATING	Specifies the project name of the device.
dv_subassembly_code	Subassembly Code	CHAR(64)	Subassembly Code
dv_subassembly_name	Subassembly Name	CHAR(64)	Subassembly Name
ectd_section	eCTD Outline Node	CHAR(255)	Section from the eCTD Outline.
eudact_number	EudraCT Number	CHAR(256)	Unique EudraCT number obtained from the EudraCT database
excipients	Excipients	CHAR(128) REPEATING	Excipients
idmp_df_combined	Combined	BOOLEAN REPEATING	For each registered dosage form, indicates whether or not it is a combined (administrable) dosage form.

idmp_df_edqm_code	Dosage Form EDQM Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding EDQM code.
idmp_df_edqm_term	Dosage Form EDQM Term	CHAR(128) REPEATING	For each registered dosage form / route of administration, records the corresponding EDQM term (in English).
idmp_df_spl_code	Dosage Form SPL Code	CHAR(8) REPEATING	For each registered dosage form, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_df_xevmpd_code	Dosage Form XEVMPD Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding XEVMPD code.
idmp_gmo	Genetically-Modified Organism	BOOLEAN REPEATING	Indicates a component of a pharmaceutical product involving an organism (with the exception of human beings) in which genetic material has been altered in a way that does not occur naturally by mating and/or natural recombination.
idmp_phpid	IDMP Pharmaceutical Product ID	CHAR(48) REPEATING	For each registered drug product, records the corresponding IDMP Pharmaceutical Product ID.
idmp_roa_edqm_code	Route of Admin EDQM Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding EDQM code.
idmp_roa_edqm_term	idmp_roa_edqm_term	CHAR(128) REPEATING	For each registered route of administration, records the corresponding EDQM term (in English).
idmp_roa_spl_code	Route of Admin SPL Code	CHAR(8) REPEATING	For each registered route of administration, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_roa_xevmpd_code	Route of Admin XEVMPD Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding XEVMPD code.
idmp_ssid	IDMP Specific Substance ID	CHAR(48) REPEATING	For each registered drug substance, records the corresponding IDMP Specific Substance ID.
ignore_null_values	ignore_null_values	BOOLEAN	Whether or not to reset existing attribute values to blank values in virtual document reclassification operations where they are not specified at the virtual document level.
ind_number	Investigational New Drug Number	CHAR(16)	FDA assigned number for an Investigational New Drug (IND).
indication	Indication(s)	CHAR(128) REPEATING	The defined disease, syndrome, or clinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example,

			diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	INN Name
is_signpost	Document is a signpost	BOOLEAN	Flag to indicate that document is a signpost
languages	Languages	CHAR(30) REPEATING	List of languages supported.
literature_reference	Literature Reference	CHAR(255)	Standard citation of the literature reference
original_external_approvers	Original External Approvers	CHAR(128) REPEATING	Used to record the name(s) of Approvers of imported documents, for information / searching purposes. These are not necessarily Documentum users, and recording them does not impact role-based security.
other_product_codes	Other Product Names	CHAR(48) REPEATING	Other Product Names
other_therapeutic_areas	Other Therapeutic Areas	CHAR(48) REPEATING	Other Therapeutic Areas
packaging_component	Packaging Component	CHAR(64) REPEATING	Packaging Component
prev_artifact_name	Previous Artifact Name	CHAR(200)	The artifact name on current document to indicate a change when artifact name is updated via properties
previous_artifact_name	Previous Artifact Name	CHAR(230)	The artifact name for this document prior to reclassification, where applicable.
previous_object_name	Previous Object Name	CHAR(255)	The object name of this document prior to reclassification, where applicable.
previous_object_type	Previous Object Type	CHAR(32)	The object type that was used for this document prior to reclassification, where applicable.
primary_group	Group	CHAR(128)	Categorizes the content of the domain based on logical groupings or CTD modules.
product_aliases	Product Aliases	CHAR(128) REPEATING	List of alternative unique identifiers for this product.
product_chemical_names	Product Chemical Names	CHAR(255) REPEATING	Name of the product or project for which the document applies. For the DIA EDM Reference model, this refers to the full chemical name of the product including salt form.
product_code	Product Code	CHAR(32)	Internal product identification code.
product_codes	Product Code Names	CHAR(32) REPEATING	Product Code Names
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Unique identifier naming a product, small molecule or biologic. It can be company specific and is used to identify data associated with nonclinical research and testing.
product_generic_name	Generic Name(s)	CHAR(128) REPEATING	The unique nonproprietary or common name for a drug defined by establishing logical nomenclature classifications based on pharmacological and/or chemical relationships and

			approved by USAN and/or INN.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Product Trade Country
product_trade_name	Trade Name(s)	CHAR(128) REPEATING	The proprietary name of a drug product designated for regulatory approval/marketing. Same as brand name.
purpose	Purpose	CHAR(400)	Purpose
reclassify_vdoc_object_id	reclassify_vdoc_object_id	ID	The object ID of the parent virtual document that was last used to reclassify this document, where applicable.
referenced_product_codes	Referenced Product Codes	CHAR(32) REPEATING	List of related base products from which this product was derived.
region	Geographic Region	CHAR(30)	Geographic regions of ICH; currently EU, USA, and General.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
signpost_document_count	Number of Documents Counted	INTEGER	The number of documents in this signpost that should be counted in the placeholder
signpost_external_id	ID of extrenal record	CHAR(255) REPEATING	The ID of the document in the external system (user entered)
signpost_external_imported	External record is imported	BOOLEAN REPEATING	A flag to indicate that this document has been imported
signpost_external_name	Name of external record	CHAR(255) REPEATING	The name of the document in the external system (user entered)
signpost_external_status	Status of external record	CHAR(64) REPEATING	The status of the document in the external system (user entered)
signpost_external_system	Name of external system	CHAR(255)	The external system in which the signpost is stored
signpost_external_to_import	External record to be imported	BOOLEAN REPEATING	A flag to indicate that this document should be imported as part of signpost finalization
signpost_external_version	Version of external record	CHAR(64) REPEATING	The version of the document in the external system (user entered)
signpost_import_id	Signpost containing external record	CHAR(255)	The ID of the signpost that contains the external record reference against which this document was imported
signpost_import_row_str	Row in signpost containing external record	CHAR(255)	The row in the signpost that contains the external record reference against which this document was imported
signpost_reference_count	Number of documents in signpost	INTEGER	The number of documents to which this signpost contains references
site_id	Site Identifier(s)	CHAR(64) REPEATING	Sponsor or CRO code for a specific clinical trial site where subjects were enrolled and treated.
sop_reference	SOP Reference	ID REPEATING	SOP Reference
subgroup	Sub-Group	CHAR(128)	Categorizes the content of the group, usually based on CTD module subsets.

submission_ctd_section	CTD/Section	CHAR(64) REPEATING	The section as defined by the Common Technical Document specification to which the document is applied. For an eCTD submission, this is equivalent to the XML element of the eCTD DTD.
submission_descriptions	Submission Descriptions	CHAR(255) REPEATING	The default description of each submission to be imported when the import mode is “Selected”. In the case of eCTD sequences, this may be overridden by text extracted from the regional XML file, where provided.
submission_formats	Submission Formats	CHAR(4) REPEATING	The submission format of each submission to be imported (“eCTD” or “NeeS”) when the import mode is “Selected”. If undefined, the is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with existing integr
submission_info_object_id	Submission Registration Forms Chronicle IDs	CHAR(16) REPEATING	Chronicle IDs of associated Submission Registration Forms.
submission_numbers	Submission Number	CHAR(32) REPEATING	Submission Number
submission_region	Region	CHAR(32) REPEATING	Region within which the document is intended to be used.
submission_transaction	Transaction	CHAR(16) REPEATING	A unique identifier for dispatching information to a Regulatory Authority. A transaction may be a complete submission, a letter, a query or response or any other transfer of documentation to a Regulatory Authority.
submission_types	Submission Type	CHAR(48) REPEATING	Submission Type
substance_code	Substance Code	CHAR(32)	Substance Code
therapeutic_area	Therapeutic Area	CHAR(48)	Therapeutic area.
transform_artifacts	Transform Artifacts	BOOLEAN	Whether or not the child documents should be converted to the same artifact as the parent virtual document in reclassification operations.
trial_num	Trial Number	CHAR(16)	Trial Number
trial_phase	Trial Phase	CHAR(16)	Trial Phase
variable_part_of_name	Variable Part Of Name	CHAR(255)	Variable Part Of Name

Change Request (cd_change_request)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
affected_doc_change_desc	Change Description	CHAR(400) REPEATING	Specifies the change description for the affected document associated with the change request.
affected_doc_change_type	Change Type	CHAR(32) REPEATING	Specifies the change type for the affected document

			associated with the change request.
affected_doc_chronicle_id	Chronicle Id	CHAR(16) REPEATING	Specifies the chronicle ID of the affected document associated with the change request.
affected_doc_final	Final Document	BOOLEAN REPEATING	Specifies the final document associated with the change request.
affected_doc_imp_assessment	Impact Assessment	CHAR(255) REPEATING	Specifies the impact assessment for the affected document associated with the change request.
affected_doc_last_mjr_v_no	Affected Document Last Major Version	DOUBLE REPEATING	Affected Document last major version.
affected_doc_name	Document Name	CHAR(255) REPEATING	Specifies the affected document name associated with the change request.
affected_doc_next_mjr_v_no	Affected Document Next Major Version	DOUBLE REPEATING	Affected Document Next Major Version
affected_doc_notify_user	Notify User	CHAR(255) REPEATING	Specifies the name of the user to be notified for the affected document associated with the change request.
affected_doc_version	Version	CHAR(32) REPEATING	Specifies the version number for the affected document associated with the change request.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	Name of the sites the change request is applicable to.
change_summary	Change Summary	CHAR(400)	Change summery assigned to the change request.
closed_date	Closed Date	TIME	Change request closed date.
completion_date	Completion Date	TIME	Records the time the CRQ was completed (not currently used; for future use).
cr_binding_at_creation	Change Request Binding at Creation.	CHAR(8)	Change Request binding at creation.
cr_document_final_state	Change Request Final State.	CHAR(128)	Change Request Final State.
cr_err_date	Date	TIME REPEATING	Date of error.
cr_err_message	Message	CHAR(255) REPEATING	Error message.
cr_err_version	CR Version	CHAR(32) REPEATING	Document version the error message is associated to.
cr_requestors	Requestor(s)	CHAR(255) REPEATING	User name of change request requestor.
quality_rec_number	Quality Record Number	CHAR(48)	Quality record number assigned to the change request.
reason_code	Reason Code	CHAR(64)	Reason code assigned to the change request.
revisions_required	Document Revisions Required	BOOLEAN	Indicates whether this CRQ indicates revisions to referenced documents (true) or is a stand-alone CRQ (false).

Clinical Document (cd_clinical)

Supertype: cd_common_ref_model Top

Subtypes: cd_clinical_country_info cd_clinical_site_info cd_clinical_tmf_doc cd_clinical_tmf_package cd_clinical_trial_info

Attribute Name	Label	Data Type	Description
clinical_study_id_types	Clinical Study ID Types	CHAR(32) REPEATING	Type of study in which the trial is being conducted.
clinical_study_ids	Clinical Study IDs	CHAR(32) REPEATING	Identifier for the study in which the trial is being conducted.
clinical_study_num	Clinical Study #	CHAR(16)	A unique identifier associated with a clinical study as provided to Module 5 artifacts. Usually single valued, but may be associated with one or more synonyms.
clinical_study_title	Clinical Study Title	CHAR(400)	The actual title of the study as written on the cover page of the protocol. Applies to all documents/components in the study.
clinical_trial_id	Clinical Trial Identifier	CHAR(16)	A unique identifier provided by a Regulatory Authority when registering a trial. This is distinct from the Clinical Study Number; however, they both refer to the same clinical trial.
dv_development_stage	Development Stage	CHAR(64)	Development stage
ectd_stf_tag_elem	eCTD STF Tag Element	CHAR(16)	Used for clinical report components.
last_milestone_event	Last Milestone-Event	CHAR(16)	The last recorded milestone-event for a TMF registration form, if any (applies to TMF Trial, Country and Site Registration Forms only).
study_name	Study Name	CHAR(64)	Name of the clinical study.
study_phase	Study Phase	CHAR(8)	Categorization of clinical studies based on the objectives of the study. Generally, Phase 1 studies are designed to determine dosing and safety in healthy subjects; Phase 2 studies are designed to assess safety at recommended doses.
study_type	Clinical Study Type	CHAR(120)	Device study type.
subject_id	Subject Identifier	CHAR(64) REPEATING	A sponsor or CRO code identifying the specific subject or patient enrolled in a clinical study.
type_of_control	Type of Control	CHAR(64)	Control groups in clinical trials can be classified on the basis of two critical attributes: (1) the type of treatment used and (2) the method of determining who will be in the control group.

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description

contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected

			document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above

			the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2

contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not "Final".
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are "Final"; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.

op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. “Site” (used for auto-filing).

tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top

Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda
atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction
atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License

atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc
atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several
atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used
completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact

current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form
dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID
investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model.

			(Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.
other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index

qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)
qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated, where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.
from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for

			trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the

			expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial
cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous

			documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in order to complete all stages for this Trial, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Common DIA Reference Model (cd_distribution_list)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
domains	domains	CHAR(64) REPEATING	
email_addresses	email_addresses	CHAR(64) REPEATING	
email_names	email_names	CHAR(100) REPEATING	
is_default	is_default	BOOLEAN	
is_list_global	is_list_global	BOOLEAN	
is_user_global	is_user_global	BOOLEAN	

Non-Clinical Document (cd_non_clinical)

Supertype: cd_common_ref_model Top
Subtypes: cd_non_clinical_study_info

Attribute Name	Label	Data Type	Description
duration	Duration	CHAR(32) REPEATING	Duration of exposure to the drug for in vivo testing. The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Duration to be: Short, Medium and Long.
dv_nc_study_title	Study Title	CHAR(400)	Study title for device documents.
glp	Good Laboratory Practice	CHAR(128)	Good Laboratory Practice (GLP) describes regulation and practice standards in nonclinical testing.
nc_study_num	Study Number	CHAR(48)	A unique identifier associated with a nonclinical study as provided to Module 4 artifacts.A single valued attribute associated with the synonym for an outsourced study has both a contract laboratory study number or internal number
species	Species	CHAR(32) REPEATING	The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Species to be: mouse, rat, hamster, other-rodent, rabbit, dog, non-human- primate, other-non-rodent-mammal, non-mammal.
study_director	Study Director	CHAR(255)	The person responsible for conducting a nonclinical study and findings. For a study that is in compliance with GLP regulation, the study director is identified within the formal study report as having approved the document and any translations of such.
study_type	Study Type	CHAR(64)	A categorization of nonclinical studies identifying the kind of dosing or kind of assessment being made.
test_facility_location	Test Facility Location	CHAR(128) REPEATING	The address of a facility that conducted testing nonclinical testing.

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Product Information (cd_product_info)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_product_aliases	Add Product Aliases	CHAR(128) REPEATING	List of new product aliases to be registered.
add_referenced_products	Add Referenced Product Codes	CHAR(32) REPEATING	List of new referenced products to be registered.
external_readers	External Readers	CHAR(255) REPEATING	Specifies external readers.
generate_tmf_template	Generate TMF Template	BOOLEAN	Specifies generate tmf template.
prev_product_aliases	Previous Product Aliases	CHAR(128) REPEATING	List of former product aliases prior to adding/removing aliases.
prev_referenced_products	Previously Referenced Products	CHAR(32) REPEATING	List of former referenced products prior to adding/removing references.
product_protection_code	Product Protection Code	CHAR(16)	Specifies the Product Protection Code.
remove_product_aliases	Remove Product Aliases	CHAR(128) REPEATING	List of existing product aliases to be unregistered.
remove_referenced_products	remove_referenced_products	CHAR(32) REPEATING	List of existing referenced products to be unregistered.
template_name	Template Name	CHAR(64)	Specifies template name.
tmf_scope	TMF Scope	CHAR(7)	Specifies tmf scope

Quality Document (cd_quality)

Supertype: cd_common_ref_model Top

Subtypes: cd_quality_project_info

Attribute Name	Label	Data Type	Description
batch_num	Batch Number	CHAR(16) REPEATING	A unique identifier associated with a manufactured batch of any constituent of a product.
container_closure	Container Closure	CHAR(64) REPEATING	The container of the drug substance or drug product used for the investigational or marketed product. Specific vocabularies for container closure values are defined.
controlled_document_num	Controlled Document Number	CHAR(16)	Sponsor- or manufacturer-defined number associated uniquely with a document for which change control is implemented. Controlled Document Number is usually printed on the cover page of a document.
formulation	Formulation	CHAR(64) REPEATING	The specification of dosage form, dosage strength and administrative route for an investigational or marketed product. Often associated by the manufacturer with a unique formulation identifier.
impurity	Impurity	CHAR(128) REPEATING	An identifiable and measurable constituent of a manufactured drug substance or drug product

			that is not intended or required.
mfg_process	MFG Process	CHAR(128) REPEATING	The process for manufacturing a finished drug product or any of the intermediates or raw materials required as a component of the drug product.

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

GMP Document (cd_quality_gmp)

Supertype: cd_common_ref_model Top
Subtypes: cd_manuf_item_info cd_quality_gmp_approved cd_quality_gmp_effective

Attribute Name	Label	Data Type	Description
applicable_areas	Applicable Areas	CHAR(255) REPEATING	The areas of the business or departments to which the document is applicable, typically used for reporting, searching and training purposes.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	The site(s) to which the document is applicable. These can be physical sites or organizational groups. This attribute is used to drive the security model.
audit_actions	Actions Required?	BOOLEAN	For quick searching of all actions
audit_date	Date of Audit	TIME	The date that the audit begins
audit_deadline	Response Deadline	TIME	The date in which all responses are required
audit_summary	Audit Finding Summary	CHAR(400)	Brief summary of the audit for searching
audited_areas	Audited Area	CHAR(255) REPEATING	The applicable areas being audited.
batch_expiration	Batch Expiration	TIME	Expiration Date of the batch.
batch_num	Batch Number	CHAR(16) REPEATING	The batch number assigned to the manufactured lot of product.
cmo_supplier	CMO/Supplier	CHAR(128) REPEATING	Names of contract manufacturers and/or suppliers who may be relevant to the document
document_language	Language	CHAR(32)	The language that the document is written in.
english_title	English Title	CHAR(400)	The document's title in English if written in a different language.
equipment_id	Equipment ID	CHAR(64) REPEATING	A list of unique identifiers for pieces of equipment.
equipment_key	Equipment Key	CHAR(400) REPEATING	
equipment_name	Equipment Name	CHAR(64) REPEATING	A list of equipment names.
equipment_type	Equipment Type	CHAR(64) REPEATING	A list of different types or classifications of

			equipment.
event_date	Date of Quality Event	TIME	The date that the quality event occurred.
event_initiator	Quality Event Initiator	CHAR(255)	The individual who initiated the quality event if different than that responsible user
event_summary	Quality Event Summary	CHAR(400)	Brief summary of the quality event findings or keywords.
ext_audit_agency	External Auditing Agency	CHAR(255)	The health authority or agency that is performing the audit of the organization
ext_audit_auditor	External Auditor	CHAR(255) REPEATING	The name of the external auditor
gmp_project_name	Project	CHAR(128)	A list of project names.
int_audit_auditor	Internal Auditor	CHAR(255) REPEATING	The internal auditor performing the audit
investigation_investigator	Investigator	CHAR(255)	The individual who is accountably for the investigation
investigation_start_date	Start Date	TIME	The start date of the investigation
investigation_summary	Investigation Summary	CHAR(400)	Brief summary of or keywords in the investigation for searching.
item_code	Item Code	CHAR(32)	Specifies a unique item ID of the associated Manufactured Item Registration Form (MIRF), where applicable.
item_codes	Item Codes	CHAR(32) REPEATING	The expanded list of item codes associated directly or indirectly with this object, where applicable.
item_name	Item Name	CHAR(255)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_names	Item Names	CHAR(255) REPEATING	A description of each item in the expanded item codes list.
item_type	Item Type	CHAR(32)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_types	Item Types	CHAR(32) REPEATING	The type of each item in the expanded item codes list.
last_review_date	Last Review Date	TIME	Document last reviewed date.
material_code	Material Code	CHAR(64) REPEATING	Unique identifiers or codes for raw and packaging materials.
material_key	Material Key	CHAR(400) REPEATING	
material_name	Material Name	CHAR(64) REPEATING	Raw and packaging material names.
material_type	Material Type	CHAR(64) REPEATING	Different classifications or types of materials.
new_revise_reason	New/Revise Reason	CHAR(255)	A short description of why the new document was created, or the existing document was revised.
po_complete_date	Production Order Complete Date	TIME	The date that the Production Order was

			completed.
po_number	Production Order Number	CHAR(64)	Number assigned to the production order.
previous_doc_number	Previous Document Number(s)	CHAR(64) REPEATING	The document number(s) by which the current document was previously identified.
previous_item_code	previous_item_code	CHAR(32)	Records a copy of the last item code assigned to this document (used to detect changes to the item code in the properties page).
qual_rec_number	Quality Record Number	CHAR(48) REPEATING	Used to capture the record number from a quality management system when this document is impacted by change control, action item, etc.
responsibility	Responsibility	CHAR(255)	The document owner or person or group accountable for the document. This property is currently configured to list site users but can be configured to use this dictionary instead.
review_interval	Periodic Review Interval	CHAR(32)	The amount of time prior to the periodic review due date that the periodic review workflow should be initiated by the system.
review_notification_days	Review Notification Days	CHAR(32)	The number of days before the periodic review is due for automatic workflow initiation.
severity	Audit Severity	CHAR(64)	The rating of severity
source_doc	Source Document	CHAR(64)	The name, version and status of the original document. Used primary in technology transfers from tech ops to production when reclassifying a document but can also be used to capture legacy information.
source_doc_number	Source Document Number	CHAR(32)	Used primary in technology transfers from tech ops to production when reclassifying a document. Used to capture the object_name of the source document. Can also be used to capture legacy information.
supplier_audit_contact	Supplier Contact	CHAR(255) REPEATING	The name of the supplier point of contact
supplier_name	Supplier	CHAR(255)	The supplier being audited
system_key	System Key	CHAR(400) REPEATING	
system_name	System Name	CHAR(64) REPEATING	A list of IT system names.
system_type	System Type	CHAR(64) REPEATING	A list of IT system types.
training_required	Training Required	BOOLEAN	Specifies if the user training is required.

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.
api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

Regulatory Document (cd_reg_admin)

Supertype: cd_common_ref_model Top
Subtypes: cd_app_reg_labeling_doc cd_core_reg_labeling_doc cd_reg_ad_promo cd_reg_admin_activity_info cd_reg_admin_info cd_reg_correspondence cd_reg_submission_info

Attribute Name	Label	Data Type	Description
applicant_address	Applicant Address	CHAR(128)	Business address of the Applicant
applicant_name	Applicant Name	CHAR(128)	Name of the sponsoring organization submitting application to conduct clinical trials or authorization to market a regulated pharmaceutical product.
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number given by regulatory agency for an application.
application_numbers	Application Number	CHAR(128) REPEATING	Application number of the associated application.
application_statuses	Application Status	CHAR(32) REPEATING	Application status of the associated application.
application_types	Application Type	CHAR(32) REPEATING	Application types of the associated application.

authorization_num	Authorization Number	CHAR(16) REPEATING	The marketing authorization number of the medicinal product as granted by the regulator in the respective territory/country.
change_control_numbers	Change Control Number(s)	CHAR(32) REPEATING	Arbitrary codes used to track submissions relating to specific regulatory activities.
concentration	Concentration	CHAR(16) REPEATING	The concentration of active drug substance contained in a single dose of drug product.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_codes	Submission Country	CHAR(3) REPEATING	Country code of the associated application.
dispatch_date	Dispatch Date	TIME REPEATING	Date on which the submission was sent to an external regulatory authority.
dv_notified_body	Notified Body	CHAR(64)	Specifies device notified body.
fill_volume	Fill Volume	CHAR(8) REPEATING	The volume of a liquid containing the active drug substance in a single dose drug product.
harvest_existing_artifacts	Link existing artifacts into the submission plan	BOOLEAN	Whether or not to replace placeholders in the submission plan with existing matching documents where found.
health_auth_approval_date	Health Authority Approval Date	TIME	Records the date when this submission was approved by the Health Authority, where applicable.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	The particular Health Authority to which this submission is made.
indication_applications	Application Forms	CHAR(64) REPEATING	Specifies the Application
is_ectd_submission	eCTD Submission	BOOLEAN	Indicates whether or not the application has eCTD sequences imported
is_nees_submission	NeeS Submission	BOOLEAN	Indicates whether or not the application has NeeS submissions imported
label_format	Label Format	CHAR(64) REPEATING	Format of the label.
manufacturer_name	Manufacturer Name	CHAR(128) REPEATING	The business entity engaged in making, assembling, processing or modifying devices; mixing, producing or preparing drugs in dosage forms by encapsulating, tableting or other process; or packaging, repackaging or otherwise changing the container, wrapper.
manufacturing_site	Manufacturing Site	CHAR(64) REPEATING	The site of record at which the drug, medical device or component of such is manufactured.
market_auth_holder	Market Authorization Holder	CHAR(64)	Legal entity responsible for releasing regulated

			pharmaceutical products into the market.
planned_submission_date	Planned Submission Date	TIME	Records the date when this submission is planned to be completed and submitted, where applicable.
planned_submission_id	Plan ID	CHAR(64)	An arbitrary unique identifier for this submission plan.
product_number	Product Number	CHAR(128)	Product reference number in respect of a specific regulatory application.
product_type	Product Type	CHAR(32)	The type of product to which this application pertains - e.g. Chemical Product or Biological Product.
rebuild_submission_plan	Rebuild Submission Plan	BOOLEAN	Whether or not to regenerate the submission plan from scratch.
reg_activity_description	Regulatory Activity Description	CHAR(64)	Uniquely-identifies this regulatory activity.
reg_activity_descriptions	Reg. Activity Descriptions	CHAR(64) REPEATING	Identifies the regulatory activity packages to which this object (application or submission) is related.
reg_activity_reference_num	Regulatory Activity Reference Number	CHAR(64)	Reference number assigned to regulatory activity (internal or from external source)
reg_activity_types	Reg. Activity Types	CHAR(64) REPEATING	Identifies the type of each regulatory activity package to which this object (application or submission) is related.
regions	Geographic Region	CHAR(16) REPEATING	Geographic regions of ICH; currently EU, USA, and General of the associated application.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Explicitly-related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Number	CHAR(32) REPEATING	Explicitly-related submission numbers for the same Health Authority, application and regulatory activity.
renewal_date	Renewal Date	TIME REPEATING	Date when MAA must be renewed (for EU submissions only).
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Corresponding secondary application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Corresponding secondary submission numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_dates	Submission Date	TIME REPEATING	Specifies the corresponding submission date of each submission, where defined.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission against the application.

submission_error_count	Submission Error Count	INTEGER	Indicates the number of errors detected in the last import / indexing operation for a submission, or the total number of submission errors for an application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Associates this object with a specific submission for the relevant application.
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_procedure_types	Procedure Type	CHAR(16) REPEATING	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	The submission status to record on each submission when the import mode is “All” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes).
submission_statuses	Submission Status	CHAR(32) REPEATING	The corresponding submission status to record for each submission to be imported when the import mode is “Selected” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes)..
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
submission_warning_count	Submission Warning Count	INTEGER	Indicates the number of warnings detected in the last import / indexing operation for a submission, or the total number of submission warnings for an application.
trade_name_applications	Application Forms	CHAR(64) REPEATING	Specifies the trade name applications

vdoc_template_id	Virtual Document Template	CHAR(16) REPEATING	Virtual Document Template Spreadsheets (VDTSs) to be used to compile the submission plan.
vdoc_template_type	VDoc Template Type	CHAR(64) REPEATING	The corresponding template type of each VDTS.

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application / submission registration forms (READ or WRITE) depending on whether this activity package is used to

			monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.
application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist
submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as

			Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.

submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Safety-PVG Document (cd_safety)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_date	Document Date	TIME	Date when the Governance document was issued
governance_type	Governance Type	CHAR(64)	Governance Type
period_end_date	Period End Date	TIME	Safety period end date.
periodic_report_type	Periodic Report Type	CHAR(64)	Safety periodic report type.
psmf_component_type	Component Type	CHAR(64)	Defines the type of the PSMF component
riskmap_period_end_date	Period End Date	TIME	Riskmap period end date for Safety risk map documents.

Archived Submission Document (cd_submission_element)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
contains_broken_hyperlinks	Contains Broken Hyperlinks	BOOLEAN	Indicates whether the document contains any broken hyperlinks or not.
contains_pdf_hyperlinks	Contains PDF Hyperlinks	BOOLEAN	Indicates whether the document contains PDF hyperlinks or not.
ectd_application_version	Application Version	CHAR(32)	Application version as extracted from backbone file of the submission
ectd_checksum	Checksum	CHAR(128)	Checksum as extracted from backbone file of the submission for this document.

ectd_checksum_type	Checksum Type	CHAR(8)	Checksum type for this document.
ectd_element_alias_ids	Element Alias IDs	CHAR(48) REPEATING	IDs of a document that is referred in multiple nodes of a submission XML file with different ID attribute values but same file path in a sequence.
ectd_element_id	Element ID	CHAR(48)	ID as extracted from backbone file of the submission for this document.
ectd_element_name	Element Name	CHAR(100)	Filename as extracted from backbone file of the submission for this document.
ectd_element_type	Element Type	CHAR(32)	Whether the object is a Sequence/Submission folder or Module folder or subfolder or document in that submission.
ectd_module_number	Module Number	CHAR(2)	The module under which this document comes under. Eg, m1, m2 etc.
ectd_operation	Operation	CHAR(16)	Operation as extracted from backbone file of the submission for this document. It could be New, Replace, Append or Delete
ectd_prev_submitted_file	Modified File	CHAR(255)	For eCTD 'replace', 'append' and 'delete' operations, records the modified file path of the previously-submitted file in the previous sequence, relative to the application folder containing the submission folders.
filename	Filename	CHAR(128)	Refers to the filename of this particular document as on the filesystem, prior to import.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
has_submission_errors	Has Submission Validation Errors	BOOLEAN	Indicates whether or not validation errors were detected for this document in the last submission import / indexing operation.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
is_ectd_submission	Is eCTD Submssion	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
original_object_id	Original Object ID	ID	Refers to the i_chronicle_id of the document.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application

			numbers for the same Health Authority.
related_submission_numbers	Related Submission Numbers	CHAR(32) REPEATING	The list of explicitly-related submission numbers for the same Health Authority / application / regulatory activity.
relative_folder_path	Relative Folder Path	CHAR(255)	Refers to the relative path from the top level Submission folder to this particular document as in that submission.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_errors	Submission Validation Errors	CHAR(255) REPEATING	The list of validation errors detected in the last submission import / indexing operation for this document, where applicable (e.g. invalid cross-references).
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which the document was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.

supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions).
xml_format_code	XML Format Code	CHAR(32)	Schema code for an XML file in a format / DTD version that is recognized by the system.

General Document (cd_general_doc)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_group_gen)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
generator_name	Generator Name	CHAR(32)	Name of the group generator object
generator_parents	Generator Parents	CHAR(32) REPEATING	Names of the parent group generator objects
generator_priority	Generator Priority	INTEGER	Not used
hierarchies	Hierarchies	CHAR(32) REPEATING	The list of tags used in the generator, in the order they should be processed.
hierarchy	Hierarchy	CHAR(255)	The tag used in the generator
hierarchy_filter	Hierarchy Filter	CHAR(1000) REPEATING	Used to filter out the subset of the groups generated by this group generator
is_selectable	Used in Models	BOOLEAN	Specifies if the group generator can be used in security models
last_generated	Last Generated Time	TIME	Date when the last time the groups were generated using this generator
pattern	Pattern	CHAR(255)	Pattern used for generating the groups using this group generator
pattern_admin	Admin Pattern	CHAR(255)	Pattern used for defining the Admin group for this group generator
pattern_parent	Parent Pattern	CHAR(255)	Pattern used for generating the parent group of this group generator
pattern_parents	Parents Pattern	CHAR(255) REPEATING	Pattern used for generating the parent groups of this group generator
reserve_user	Reserved User	CHAR(64)	Indicates whether the group generator is locked by the user for group maintenance
use_gen_pattern	Use Pattern	BOOLEAN	Flag to indicate whether to use the pattern or not

Controlled Document (lss_sec_secfolder)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_folder_level	Default Folder Level	CHAR(255)	The folder level tag to use when the tag defined on the folder cannot be found in the model, or if the tag defined on the folder is null and the default_if_null flag is set
default_if_null	Default Level	BOOLEAN	True if folders with blank folder tags should use the default folder level (or do nothing if false)
default_tag	Default Tag	CHAR(255)	Default tag to be used if there is no folder model specified
folder_levels	Folder Levels	CHAR(64) REPEATING	Set of folder tags that can be used in this model
folder_pattern_read_groups	Readers Group	CHAR(255) REPEATING	For each tag, a generator string that should be used to generate the readers group
folder_rpt_tag_generators	Folder RPT Tag Generators	CHAR(2000) REPEATING	For each tag, a pipe delimited set of $functions to be used to replicate the folder naming in the D2 auto link configuration (using ~tag as the base value of the attribute)
folder_rpt_tag_levels	Folder RPT Tag Levels	CHAR(64) REPEATING	For each tag, a pipe delimited set of numbers, indicating the folder level at which the corresponding attribute is used.
folder_rpt_tags	Folder RPT Tags	CHAR(255) REPEATING	For each tag, a pipe delimited set of attributes referenced that are repeating and need to be resolved
read_attribute	Read Attribute	CHAR(64)	Attribute to store the resolved groups
security_folder_model	Folder Model	CHAR(32)	Name of folder security model

Controlled Document (lss_sec_secmodel)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_attribute_list	Admin Attributes	CHAR(512)	List of attributes that can be edited
admin_document	Document Admin	CHAR(32)	Pattern to determine group allowed to update the document specific attributes (this is resolved and stored on the document and used as a precondition)
admin_model	Model Admin	CHAR(32)	Pattern to determine group allowed to change models. (this is resolved and stored on the document and used as a precondition)
attr_groups	Attribute Groups	CHAR(32) REPEATING	Group Generator used to generate values

attr_names	Attributes	CHAR(32) REPEATING	Attribute to store the value of the resolved group names
attr_resolvedtags	Resolved Tags	CHAR(255) REPEATING	List of tags/values that are resolved before looking at the document.
attr_shared_local	Shared	CHAR(10) REPEATING	if true attribute shall be stored on the shared object, If False attribute will be on the document
clear_document_attributes	Clear Document Attributes	CHAR(32) REPEATING	List of attributes on the document to clear before setting new values for security
clear_shared_attributes	Clear Shared Attributes	CHAR(32) REPEATING	List of attributes on the shared object to clear before setting new values for security
folder_model_filter	Folder Model Filter	CHAR(2000) REPEATING	DQL to filter. If no records returned, don't use corresponding model. First model to match wins. Blank value implies a match always.
folder_model_name	Folder Model Name	CHAR(64) REPEATING	Name of the folder model for this document security model
key_generator	Key Generator	CHAR(255)	Pattern to identify the shared object (so that documents to use the same object would generate the same pattern). If the attribute specified is repeating, be sure to use $LIST to get all values (with sort).
model_type	Model Type	CHAR(32)	Type of model (document, folder, registration form)
restriction_level	Restriction Level	INTEGER	0 for unrestricted, can be used to filter on document based on document's restriction_level

Controlled Document (lss_sec_shared_attribute)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_tagdef)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
binding_attribute	Binding Attribute	CHAR(255)	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_attributes	Binding Attributes	CHAR(255) REPEATING	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_type	Binding Type	CHAR(64)	Type of object used to get binding attributes

dql_string	DQL String	CHAR(2000)	Type of object used to get binding attributes (limits the attributes)
list_values	List Values	CHAR(32) REPEATING	List of static values for the tag
source	Source	CHAR(1000)	DQL or list of values
source_type	Source Type	CHAR(10)	Type of value list
tag_delimiter	Tag Delimiter	CHAR(10)	An extra delimiter to inject for resolved values to help differentiate the type of value used (in case there are collisions in values between attributes).
tag_name	Tag Name	CHAR(32)	The name of the tag, this is used to reference the tag in other configuration settings
tag_string	Tag String	CHAR(32)	Not used

Controlled Folder (cd_controlled_folder)

Supertype: dm_folder Top

Subtypes: cd_submission_folder cd_submission_subfolder

Attribute Name	Label	Data Type	Description
domain	domain	CHAR(64)	Domain
folder_managers	Folder Managers	CHAR(255) REPEATING	Folder Managers
folder_readers	Folder Readers	CHAR(255) REPEATING	Folder Readers
promote_on_save_from	Promote On Save From	CHAR(48) REPEATING	Promote the folder LC state from
promote_on_save_to	Promote On Save To	CHAR(48) REPEATING	Promote the folder LC state to

Archived Submission Folder (cd_submission_folder)

Supertype: cd_controlled_folder Top

Subtypes: cd_ectd_submission_folder cd_nees_submission_folder

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.

dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
lsssv_compatibility_version	SSV Compatibility Version	CHAR(16)	
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.

related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority, extracted from an eCTD regional XML file
related_submission_numbers	Related Submission Number	CHAR(128) REPEATING	The list of explicitly-related sequence numbers for the same Health Authority / application / regulatory activity.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually

			applicable for US submissions)

Archived Submission Folder (eCTD) (cd_ectd_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Folder (Non-eCTD) (cd_nees_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Sub-folder (cd_submission_subfolder)

Supertype: cd_controlled_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.

drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_name	eCTD Element Name	CHAR(100)	eCTD element name of the Submission Subfolder
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_submission_numbers	Related Submission Number	CHAR(4) REPEATING	The sequence number of previous submission(s) to which this submission relates e.g. responses to questions to a particular variation. In case of submission unit types ‘initial’ and ‘reformat’ related sequence is identical to the sequence number.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health

			Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Hard Delete Configuration (cd_delete_config)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
auditted_attributes	Object Attributes to be Audited	CHAR(40) REPEATING	This enumerates the list of attributes of the document type that should be audited when hard delete occurs.
doc_statuses	Document Statuses	CHAR(16) REPEATING	List of valid a_status values that the document can be in for being hard deleted.
doc_type	Document Type	CHAR(32)	Specifies the document type that can be hard deleted. (subtypes are also included).
roles	User Roles	CHAR(32) REPEATING	Only users of this role are allowed to perform the hard delete operation on the selected document(s).

Sysobject (cd_export_folder)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
export_exclude_sub_folders	Exclude Sub Folders	BOOLEAN	True to exclude sub folders (not yet implemented)
export_filestore	export_filestore	CHAR(255)	Key of the dictionary entry used to select the export filestore
export_folder_id	Folder ID	ID	ID of the folder being exported with this control
export_generate_manifest	Generate Manifest	BOOLEAN	True to generate the manifest spreadsheet
export_include_content	export_include_content	INTEGER	Key of the dictionary entry used to select the export include content
export_manifest_template_id	Manifest Template ID	CHAR(16)	The object ID of the manifest template to use for the manifest
export_mode	export_mode	INTEGER	Key of the dictionary entry used to select the export mode
export_versions	Export Versions key	INTEGER	Key of the dictionary entry used to select the export versions

General Document (cd_general_doc)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Life Sciences Solution Registry (cd_solution_registry)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
hotfix_id	Hotfix ID	CHAR(20) REPEATING	The Id of the hotfix installed in the repository.
hotfix_installed_date	Hotfix Installed Date	TIME REPEATING	The date the hotfix was installed in the repository.
hotfix_version	Hotfix Version	CHAR(32) REPEATING	The version of the hotfix installed in the repository.
module_name	Module Name	CHAR(128) REPEATING	The name of the module installed in the repository.
module_value	Module Value	CHAR(128) REPEATING	The value of the module installed in the repository.
solution_acronym	Solution Acronym	CHAR(10) REPEATING	Specifies an abbreviation for the solution
solution_id	Solution ID	CHAR(10) REPEATING	Specifies an ID by which the solution can be identified.
solution_name	Solution Name	CHAR(128) REPEATING	Specifies the complete name of the solution
solution_release_date	Release Date	TIME REPEATING	Specifies the date on which this particular release was made public.
solution_short_name	Solution Short Name	CHAR(64) REPEATING	Specifies a short name for the solution
solution_version	Solution Version	CHAR(32) REPEATING	Specifies the solution version and build number.

Sysobject (cd_workflow_notification)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_status	document_status	CHAR(255)	Status of the Document in Workflow
package_id	Package ID	CHAR(16)	Object ID of the document in workflow
package_name	Package name	CHAR(255)	Object Name of the Document in Workflow
package_object_type	Package Object Type	CHAR(255)	Package Object Type
package_title	Package Title	CHAR(400)	Title of the Document in workflow
recipients	recipients	CHAR(255) REPEATING	Recipients of workflow mail Notification
supervisor_name	Supervisor Name	CHAR(255)	Supervisor of the workflow
workflow_name	Workflow Name	CHAR(255)	Name of the workflow instance running

Sysobject (rse_instance)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
promote_on_save_from	promote_on_save_from	CHAR(64) REPEATING	
promote_on_save_to	promote_on_save_to	CHAR(64) REPEATING	
rse_attribute_group_gen	rse_attribute_group_gen	CHAR(64) REPEATING	
rse_attribute_names	rse_attribute_names	CHAR(64) REPEATING	
rse_attribute_states	rse_attribute_states	CHAR(1000) REPEATING	
rse_attribute_tag_values	rse_attribute_tag_values	CHAR(1000) REPEATING	
rse_doctypes	rse_doctypes	CHAR(64) REPEATING	
rse_hashes	rse_hashes	CHAR(128) REPEATING	
rse_model_name	rse_model_name	CHAR(32)	
rse_pattern	rse_pattern	CHAR(1000)	
rse_pattern_attributes	rse_pattern_attributes	CHAR(64) REPEATING	
rse_pattern_values	rse_pattern_values	CHAR(1000) REPEATING	
rse_resolved_attributes	rse_resolved_attributes	CHAR(1000) REPEATING	

Sysobject (rse_model)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
rse_doctype	rse_doctype	CHAR(64)	
rse_model_name	rse_model_name	CHAR(32)	
rse_pattern_attributes	rse_pattern_attributes	CHAR(64) REPEATING	
rse_patterns	rse_patterns	CHAR(1000) REPEATING	

Controlled Document (lss_sec_group_gen)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
generator_name	Generator Name	CHAR(32)	Name of the group generator object
generator_parents	Generator Parents	CHAR(32) REPEATING	Names of the parent group generator objects

generator_priority	Generator Priority	INTEGER	Not used
hierarchies	Hierarchies	CHAR(32) REPEATING	The list of tags used in the generator, in the order they should be processed.
hierarchy	Hierarchy	CHAR(255)	The tag used in the generator
hierarchy_filter	Hierarchy Filter	CHAR(1000) REPEATING	Used to filter out the subset of the groups generated by this group generator
is_selectable	Used in Models	BOOLEAN	Specifies if the group generator can be used in security models
last_generated	Last Generated Time	TIME	Date when the last time the groups were generated using this generator
pattern	Pattern	CHAR(255)	Pattern used for generating the groups using this group generator
pattern_admin	Admin Pattern	CHAR(255)	Pattern used for defining the Admin group for this group generator
pattern_parent	Parent Pattern	CHAR(255)	Pattern used for generating the parent group of this group generator
pattern_parents	Parents Pattern	CHAR(255) REPEATING	Pattern used for generating the parent groups of this group generator
reserve_user	Reserved User	CHAR(64)	Indicates whether the group generator is locked by the user for group maintenance
use_gen_pattern	Use Pattern	BOOLEAN	Flag to indicate whether to use the pattern or not

Controlled Document (lss_sec_secfolder)

Supertype: cd_controlled_doc Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
default_folder_level	Default Folder Level	CHAR(255)	The folder level tag to use when the tag defined on the folder cannot be found in the model, or if the tag defined on the folder is null and the default_if_null flag is set
default_if_null	Default Level	BOOLEAN	True if folders with blank folder tags should use the default folder level (or do nothing if false)
default_tag	Default Tag	CHAR(255)	Default tag to be used if there is no folder model specified
folder_levels	Folder Levels	CHAR(64) REPEATING	Set of folder tags that can be used in this model
folder_pattern_read_groups	Readers Group	CHAR(255) REPEATING	For each tag, a generator string that should be used to generate the readers group
folder_rpt_tag_generators	Folder RPT Tag Generators	CHAR(2000) REPEATING	For each tag, a pipe delimited set of $functions to be used to replicate the folder naming in the D2 auto link configuration

			(using ~tag as the base value of the attribute)
folder_rpt_tag_levels	Folder RPT Tag Levels	CHAR(64) REPEATING	For each tag, a pipe delimited set of numbers, indicating the folder level at which the corresponding attribute is used.
folder_rpt_tags	Folder RPT Tags	CHAR(255) REPEATING	For each tag, a pipe delimited set of attributes referenced that are repeating and need to be resolved
read_attribute	Read Attribute	CHAR(64)	Attribute to store the resolved groups
security_folder_model	Folder Model	CHAR(32)	Name of folder security model

Controlled Document (lss_sec_secmodel)

Supertype: cd_controlled_doc Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
admin_attribute_list	Admin Attributes	CHAR(512)	List of attributes that can be edited
admin_document	Document Admin	CHAR(32)	Pattern to determine group allowed to update the document specific attributes (this is resolved and stored on the document and used as a precondition)
admin_model	Model Admin	CHAR(32)	Pattern to determine group allowed to change models. (this is resolved and stored on the document and used as a precondition)
attr_groups	Attribute Groups	CHAR(32) REPEATING	Group Generator used to generate values
attr_names	Attributes	CHAR(32) REPEATING	Attribute to store the value of the resolved group names
attr_resolvedtags	Resolved Tags	CHAR(255) REPEATING	List of tags/values that are resolved before looking at the document.
attr_shared_local	Shared	CHAR(10) REPEATING	if true attribute shall be stored on the shared object, If False attribute will be on the document
clear_document_attributes	Clear Document Attributes	CHAR(32) REPEATING	List of attributes on the document to clear before setting new values for security
clear_shared_attributes	Clear Shared Attributes	CHAR(32) REPEATING	List of attributes on the shared object to clear before setting new values for security
folder_model_filter	Folder Model Filter	CHAR(2000) REPEATING	DQL to filter. If no records returned, don't use corresponding model. First model to match wins. Blank value implies a match always.
folder_model_name	Folder Model Name	CHAR(64) REPEATING	Name of the folder model for this document security model
key_generator	Key Generator	CHAR(255)	Pattern to identify the shared object (so that documents to use the

			same object would generate the same pattern). If the attribute specified is repeating, be sure to use $LIST to get all values (with sort).
model_type	Model Type	CHAR(32)	Type of model (document, folder, registration form)
restriction_level	Restriction Level	INTEGER	0 for unrestricted, can be used to filter on document based on document's restriction_level

Controlled Document (lss_sec_shared_attribute)

Supertype: cd_controlled_doc Top
Subtypes: (None)

(No additional attributes.)

Controlled Document (lss_sec_tagdef)

Supertype: cd_controlled_doc Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
binding_attribute	Binding Attribute	CHAR(255)	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_attributes	Binding Attributes	CHAR(255) REPEATING	Attributes on the object that are used to evaluate for tag replacement when this tag configuration is used.
binding_type	Binding Type	CHAR(64)	Type of object used to get binding attributes
dql_string	DQL String	CHAR(2000)	Type of object used to get binding attributes (limits the attributes)
list_values	List Values	CHAR(32) REPEATING	List of static values for the tag
source	Source	CHAR(1000)	DQL or list of values
source_type	Source Type	CHAR(10)	Type of value list
tag_delimiter	Tag Delimiter	CHAR(10)	An extra delimiter to inject for resolved values to help differentiate the type of value used (in case there are collisions in values between attributes).
tag_name	Tag Name	CHAR(32)	The name of the tag, this is used to reference the tag in other configuration settings
tag_string	Tag String	CHAR(32)	Not used

Common DIA Reference Model (cd_common_ref_model)

Supertype: cd_controlled_doc Top
Subtypes: cd_change_request cd_clinical cd_distribution_list cd_non_clinical cd_product_info cd_quality cd_quality_gmp cd_reg_admin cd_safety cd_submission_element

Attribute Name	Label	Data Type	Description

application_descriptions	Application Description	CHAR(64) REPEATING	Associates this object with applications.
application_forms	Application Forms	CHAR(64) REPEATING	Associates this object with applications.
area_code	State / County	CHAR(2)	State / County
artifact_name	Artifact Name	CHAR(230)	Name of document created for the submission process.
associated_products	Associated Products	CHAR(32) REPEATING	Associates this object with products.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
auto_inherit_config_rule	auto_inherit_config_rule	CHAR(255)	The name of the cd_auto_inherit_config rule to apply to the components of a virtual document used for reclassification operations.
comments	Comments	CHAR(2000)	Comments
component_name	Component Name	CHAR(48)	The name of a part that will be assembled with other parts to create a compound document (ex., body, tables, figures, appendix).
component_version	Component Version	CHAR(64)	Component Version
country_code	Country	CHAR(3)	Country
derived_product_codes	Derived Product Codes	CHAR(32) REPEATING	List of related products that are derived from this product.
dia_edm_ref_model_version	DIA EDM Reference Model Version	CHAR(16)	Version of the DIA EDM Reference Model used.
doc_name_suffix	Document Name Suffix	CHAR(128)	An optional suffix to append to the default document name.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufacturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_code	Substance Code	CHAR(32) REPEATING	Specifies the drug substance code.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufacturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
dv_component_code	Component Code	CHAR(64)	Specifies the medical device component code.
dv_component_name	Component Name	CHAR(64)	Specifies the medical device component name.
dv_component_type	Component Type	CHAR(64)	Specifies the medical device component type.

dv_device_code	Device Code	CHAR(64) REPEATING	Specifies the medical device code.
dv_device_family	Device Family	CHAR(120)	Specifies the medical device family.
dv_device_id	Device ID	CHAR(120)	Specifies the unique device code recognized in the system.
dv_device_model_number	Device Model Number	CHAR(64) REPEATING	Specifies the device model number.
dv_device_name	Device Name	CHAR(64) REPEATING	Specifies the medical device name.
dv_device_subfamily	Device Subfamily	CHAR(120)	Specifies the medical device subfamily.
dv_intended_use	Intended Use	CHAR(255) REPEATING	Specifies the intended use of the medical device.
dv_notified_bodies	Notified Body	CHAR(64) REPEATING	Specifies the notified bodies of the medical device.
dv_project_name	Project Name	CHAR(64) REPEATING	Specifies the project name of the device.
dv_subassembly_code	Subassembly Code	CHAR(64)	Subassembly Code
dv_subassembly_name	Subassembly Name	CHAR(64)	Subassembly Name
ectd_section	eCTD Outline Node	CHAR(255)	Section from the eCTD Outline.
eudact_number	EudraCT Number	CHAR(256)	Unique EudraCT number obtained from the EudraCT database
excipients	Excipients	CHAR(128) REPEATING	Excipients
idmp_df_combined	Combined	BOOLEAN REPEATING	For each registered dosage form, indicates whether or not it is a combined (administrable) dosage form.
idmp_df_edqm_code	Dosage Form EDQM Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding EDQM code.
idmp_df_edqm_term	Dosage Form EDQM Term	CHAR(128) REPEATING	For each registered dosage form / route of administration, records the corresponding EDQM term (in English).
idmp_df_spl_code	Dosage Form SPL Code	CHAR(8) REPEATING	For each registered dosage form, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_df_xevmpd_code	Dosage Form XEVMPD Code	CHAR(16) REPEATING	For each registered dosage form, records the corresponding XEVMPD code.
idmp_gmo	Genetically-Modified Organism	BOOLEAN REPEATING	Indicates a component of a pharmaceutical product involving an organism (with the exception of human beings) in which genetic material has been altered in a way that does not occur naturally by mating and/or natural recombination.
idmp_phpid	IDMP Pharmaceutical Product ID	CHAR(48) REPEATING	For each registered drug product, records the corresponding IDMP Pharmaceutical Product ID.
idmp_roa_edqm_code	Route of Admin EDQM Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding EDQM code.

idmp_roa_edqm_term	idmp_roa_edqm_term	CHAR(128) REPEATING	For each registered route of administration, records the corresponding EDQM term (in English).
idmp_roa_spl_code	Route of Admin SPL Code	CHAR(8) REPEATING	For each registered route of administration, records the corresponding IDMP Structured Product Labeling (SPL) code.
idmp_roa_xevmpd_code	Route of Admin XEVMPD Code	CHAR(16) REPEATING	For each registered route of administration, records the corresponding XEVMPD code.
idmp_ssid	IDMP Specific Substance ID	CHAR(48) REPEATING	For each registered drug substance, records the corresponding IDMP Specific Substance ID.
ignore_null_values	ignore_null_values	BOOLEAN	Whether or not to reset existing attribute values to blank values in virtual document reclassification operations where they are not specified at the virtual document level.
ind_number	Investigational New Drug Number	CHAR(16)	FDA assigned number for an Investigational New Drug (IND).
indication	Indication(s)	CHAR(128) REPEATING	The defined disease, syndrome, or clinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	INN Name
is_signpost	Document is a signpost	BOOLEAN	Flag to indicate that document is a signpost
languages	Languages	CHAR(30) REPEATING	List of languages supported.
literature_reference	Literature Reference	CHAR(255)	Standard citation of the literature reference
original_external_approvers	Original External Approvers	CHAR(128) REPEATING	Used to record the name(s) of Approvers of imported documents, for information / searching purposes. These are not necessarily Documentum users, and recording them does not impact role-based security.
other_product_codes	Other Product Names	CHAR(48) REPEATING	Other Product Names
other_therapeutic_areas	Other Therapeutic Areas	CHAR(48) REPEATING	Other Therapeutic Areas
packaging_component	Packaging Component	CHAR(64) REPEATING	Packaging Component
prev_artifact_name	Previous Artifact Name	CHAR(200)	The artifact name on current document to indicate a change when artifact name is updated via properties
previous_artifact_name	Previous Artifact Name	CHAR(230)	The artifact name for this document prior to reclassification, where applicable.
previous_object_name	Previous Object Name	CHAR(255)	The object name of this document prior to reclassification, where applicable.
previous_object_type	Previous Object Type	CHAR(32)	The object type that was used for this document

			prior to reclassification, where applicable.
primary_group	Group	CHAR(128)	Categorizes the content of the domain based on logical groupings or CTD modules.
product_aliases	Product Aliases	CHAR(128) REPEATING	List of alternative unique identifiers for this product.
product_chemical_names	Product Chemical Names	CHAR(255) REPEATING	Name of the product or project for which the document applies. For the DIA EDM Reference model, this refers to the full chemical name of the product including salt form.
product_code	Product Code	CHAR(32)	Internal product identification code.
product_codes	Product Code Names	CHAR(32) REPEATING	Product Code Names
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Unique identifier naming a product, small molecule or biologic. It can be company specific and is used to identify data associated with nonclinical research and testing.
product_generic_name	Generic Name(s)	CHAR(128) REPEATING	The unique nonproprietary or common name for a drug defined by establishing logical nomenclature classifications based on pharmacological and/or chemical relationships and approved by USAN and/or INN.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Product Trade Country
product_trade_name	Trade Name(s)	CHAR(128) REPEATING	The proprietary name of a drug product designated for regulatory approval/marketing. Same as brand name.
purpose	Purpose	CHAR(400)	Purpose
reclassify_vdoc_object_id	reclassify_vdoc_object_id	ID	The object ID of the parent virtual document that was last used to reclassify this document, where applicable.
referenced_product_codes	Referenced Product Codes	CHAR(32) REPEATING	List of related base products from which this product was derived.
region	Geographic Region	CHAR(30)	Geographic regions of ICH; currently EU, USA, and General.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
signpost_document_count	Number of Documents Counted	INTEGER	The number of documents in this signpost that should be counted in the placeholder
signpost_external_id	ID of extrenal record	CHAR(255) REPEATING	The ID of the document in the external system (user entered)
signpost_external_imported	External record is imported	BOOLEAN REPEATING	A flag to indicate that this document has been imported
signpost_external_name	Name of external record	CHAR(255) REPEATING	The name of the document in the external system (user entered)

signpost_external_status	Status of external record	CHAR(64) REPEATING	The status of the document in the external system (user entered)
signpost_external_system	Name of external system	CHAR(255)	The external system in which the signpost is stored
signpost_external_to_import	External record to be imported	BOOLEAN REPEATING	A flag to indicate that this document should be imported as part of signpost finalization
signpost_external_version	Version of external record	CHAR(64) REPEATING	The version of the document in the external system (user entered)
signpost_import_id	Signpost containing external record	CHAR(255)	The ID of the signpost that contains the external record reference against which this document was imported
signpost_import_row_str	Row in signpost containing external record	CHAR(255)	The row in the signpost that contains the external record reference against which this document was imported
signpost_reference_count	Number of documents in signpost	INTEGER	The number of documents to which this signpost contains references
site_id	Site Identifier(s)	CHAR(64) REPEATING	Sponsor or CRO code for a specific clinical trial site where subjects were enrolled and treated.
sop_reference	SOP Reference	ID REPEATING	SOP Reference
subgroup	Sub-Group	CHAR(128)	Categorizes the content of the group, usually based on CTD module subsets.
submission_ctd_section	CTD/Section	CHAR(64) REPEATING	The section as defined by the Common Technical Document specification to which the document is applied. For an eCTD submission, this is equivalent to the XML element of the eCTD DTD.
submission_descriptions	Submission Descriptions	CHAR(255) REPEATING	The default description of each submission to be imported when the import mode is “Selected”. In the case of eCTD sequences, this may be overridden by text extracted from the regional XML file, where provided.
submission_formats	Submission Formats	CHAR(4) REPEATING	The submission format of each submission to be imported (“eCTD” or “NeeS”) when the import mode is “Selected”. If undefined, the is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with existing integr
submission_info_object_id	Submission Registration Forms Chronicle IDs	CHAR(16) REPEATING	Chronicle IDs of associated Submission Registration Forms.
submission_numbers	Submission Number	CHAR(32) REPEATING	Submission Number
submission_region	Region	CHAR(32) REPEATING	Region within which the document is intended to be used.
submission_transaction	Transaction	CHAR(16) REPEATING	A unique identifier for dispatching information to

			a Regulatory Authority. A transaction may be a complete submission, a letter, a query or response or any other transfer of documentation to a Regulatory Authority.
submission_types	Submission Type	CHAR(48) REPEATING	Submission Type
substance_code	Substance Code	CHAR(32)	Substance Code
therapeutic_area	Therapeutic Area	CHAR(48)	Therapeutic area.
transform_artifacts	Transform Artifacts	BOOLEAN	Whether or not the child documents should be converted to the same artifact as the parent virtual document in reclassification operations.
trial_num	Trial Number	CHAR(16)	Trial Number
trial_phase	Trial Phase	CHAR(16)	Trial Phase
variable_part_of_name	Variable Part Of Name	CHAR(255)	Variable Part Of Name

Change Request (cd_change_request)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
affected_doc_change_desc	Change Description	CHAR(400) REPEATING	Specifies the change description for the affected document associated with the change request.
affected_doc_change_type	Change Type	CHAR(32) REPEATING	Specifies the change type for the affected document associated with the change request.
affected_doc_chronicle_id	Chronicle Id	CHAR(16) REPEATING	Specifies the chronicle ID of the affected document associated with the change request.
affected_doc_final	Final Document	BOOLEAN REPEATING	Specifies the final document associated with the change request.
affected_doc_imp_assessment	Impact Assessment	CHAR(255) REPEATING	Specifies the impact assessment for the affected document associated with the change request.
affected_doc_last_mjr_v_no	Affected Document Last Major Version	DOUBLE REPEATING	Affected Document last major version.
affected_doc_name	Document Name	CHAR(255) REPEATING	Specifies the affected document name associated with the change request.
affected_doc_next_mjr_v_no	Affected Document Next Major Version	DOUBLE REPEATING	Affected Document Next Major Version
affected_doc_notify_user	Notify User	CHAR(255) REPEATING	Specifies the name of the user to be notified for the affected document associated with the change request.
affected_doc_version	Version	CHAR(32) REPEATING	Specifies the version number for the affected document associated with the change request.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	Name of the sites the change request is applicable to.
change_summary	Change Summary	CHAR(400)	Change summery assigned to the change

			request.
closed_date	Closed Date	TIME	Change request closed date.
completion_date	Completion Date	TIME	Records the time the CRQ was completed (not currently used; for future use).
cr_binding_at_creation	Change Request Binding at Creation.	CHAR(8)	Change Request binding at creation.
cr_document_final_state	Change Request Final State.	CHAR(128)	Change Request Final State.
cr_err_date	Date	TIME REPEATING	Date of error.
cr_err_message	Message	CHAR(255) REPEATING	Error message.
cr_err_version	CR Version	CHAR(32) REPEATING	Document version the error message is associated to.
cr_requestors	Requestor(s)	CHAR(255) REPEATING	User name of change request requestor.
quality_rec_number	Quality Record Number	CHAR(48)	Quality record number assigned to the change request.
reason_code	Reason Code	CHAR(64)	Reason code assigned to the change request.
revisions_required	Document Revisions Required	BOOLEAN	Indicates whether this CRQ indicates revisions to referenced documents (true) or is a stand-alone CRQ (false).

Clinical Document (cd_clinical)

Supertype: cd_common_ref_model Top

Subtypes: cd_clinical_country_info cd_clinical_site_info cd_clinical_tmf_doc cd_clinical_tmf_package cd_clinical_trial_info

Attribute Name	Label	Data Type	Description
clinical_study_id_types	Clinical Study ID Types	CHAR(32) REPEATING	Type of study in which the trial is being conducted.
clinical_study_ids	Clinical Study IDs	CHAR(32) REPEATING	Identifier for the study in which the trial is being conducted.
clinical_study_num	Clinical Study #	CHAR(16)	A unique identifier associated with a clinical study as provided to Module 5 artifacts. Usually single valued, but may be associated with one or more synonyms.
clinical_study_title	Clinical Study Title	CHAR(400)	The actual title of the study as written on the cover page of the protocol. Applies to all documents/components in the study.
clinical_trial_id	Clinical Trial Identifier	CHAR(16)	A unique identifier provided by a Regulatory Authority when registering a trial. This is distinct from the Clinical Study Number; however, they both refer to the same clinical trial.
dv_development_stage	Development Stage	CHAR(64)	Development stage
ectd_stf_tag_elem	eCTD STF Tag Element	CHAR(16)	Used for clinical report components.
last_milestone_event	Last Milestone-Event	CHAR(16)	The last recorded milestone-event for a TMF registration form, if any (applies to TMF Trial,

			Country and Site Registration Forms only).
study_name	Study Name	CHAR(64)	Name of the clinical study.
study_phase	Study Phase	CHAR(8)	Categorization of clinical studies based on the objectives of the study. Generally, Phase 1 studies are designed to determine dosing and safety in healthy subjects; Phase 2 studies are designed to assess safety at recommended doses.
study_type	Clinical Study Type	CHAR(120)	Device study type.
subject_id	Subject Identifier	CHAR(64) REPEATING	A sponsor or CRO code identifying the specific subject or patient enrolled in a clinical study.
type_of_control	Type of Control	CHAR(64)	Control groups in clinical trials can be classified on the basis of two critical attributes: (1) the type of treatment used and (2) the method of determining who will be in the control group.

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)

contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata

			can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2
contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user's registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not "Final".
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.

cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are

			"Final"; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. "Site" (used for auto-filing).
tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top

Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda
atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction

atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License
atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc
atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several
atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used

completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact
current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form
dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID

investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model. (Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.
other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have

			been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index
qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)
qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated,

			where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.
from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.

tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)

cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial
cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and

			combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in order to complete all stages for this Trial, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.

previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Common DIA Reference Model (cd_distribution_list)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
domains	domains	CHAR(64) REPEATING	
email_addresses	email_addresses	CHAR(64) REPEATING	
email_names	email_names	CHAR(100) REPEATING	
is_default	is_default	BOOLEAN	
is_list_global	is_list_global	BOOLEAN	
is_user_global	is_user_global	BOOLEAN	

Non-Clinical Document (cd_non_clinical)

Supertype: cd_common_ref_model Top
Subtypes: cd_non_clinical_study_info

Attribute Name	Label	Data Type	Description
duration	Duration	CHAR(32) REPEATING	Duration of exposure to the drug for in vivo testing. The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Duration to be: Short, Medium and Long.
dv_nc_study_title	Study Title	CHAR(400)	Study title for device documents.
glp	Good Laboratory Practice	CHAR(128)	Good Laboratory Practice (GLP) describes regulation and practice standards in nonclinical testing.
nc_study_num	Study Number	CHAR(48)	A unique identifier associated with a nonclinical study as provided to Module 4 artifacts.A single valued attribute associated with the synonym for an outsourced study has both a contract laboratory study number or internal number
species	Species	CHAR(32) REPEATING	The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description"

			document, specifies the values of Species to be: mouse, rat, hamster, other-rodent, rabbit, dog, non-human- primate, other-non-rodent-mammal, non-mammal.
study_director	Study Director	CHAR(255)	The person responsible for conducting a nonclinical study and findings. For a study that is in compliance with GLP regulation, the study director is identified within the formal study report as having approved the document and any translations of such.
study_type	Study Type	CHAR(64)	A categorization of nonclinical studies identifying the kind of dosing or kind of assessment being made.
test_facility_location	Test Facility Location	CHAR(128) REPEATING	The address of a facility that conducted testing nonclinical testing.

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Product Information (cd_product_info)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_product_aliases	Add Product Aliases	CHAR(128) REPEATING	List of new product aliases to be registered.
add_referenced_products	Add Referenced Product Codes	CHAR(32) REPEATING	List of new referenced products to be registered.
external_readers	External Readers	CHAR(255) REPEATING	Specifies external readers.
generate_tmf_template	Generate TMF Template	BOOLEAN	Specifies generate tmf template.
prev_product_aliases	Previous Product Aliases	CHAR(128) REPEATING	List of former product aliases prior to adding/removing aliases.
prev_referenced_products	Previously Referenced Products	CHAR(32) REPEATING	List of former referenced products prior to adding/removing references.
product_protection_code	Product Protection Code	CHAR(16)	Specifies the Product Protection Code.
remove_product_aliases	Remove Product Aliases	CHAR(128) REPEATING	List of existing product aliases to be unregistered.
remove_referenced_products	remove_referenced_products	CHAR(32) REPEATING	List of existing referenced products to be unregistered.
template_name	Template Name	CHAR(64)	Specifies template name.
tmf_scope	TMF Scope	CHAR(7)	Specifies tmf scope

Quality Document (cd_quality)

Supertype: cd_common_ref_model Top

Subtypes: cd_quality_project_info

Attribute Name	Label	Data Type	Description
batch_num	Batch Number	CHAR(16) REPEATING	A unique identifier associated with a manufactured batch of any constituent of a product.
container_closure	Container Closure	CHAR(64) REPEATING	The container of the drug substance or drug product used for the investigational or marketed product. Specific vocabularies for container closure values are defined.
controlled_document_num	Controlled Document Number	CHAR(16)	Sponsor- or manufacturer-defined number associated uniquely with a document for which change control is implemented. Controlled Document Number is usually printed on the cover page of a document.
formulation	Formulation	CHAR(64) REPEATING	The specification of dosage form, dosage strength and administrative route for an investigational or marketed product. Often associated by the manufacturer with a unique formulation identifier.
impurity	Impurity	CHAR(128) REPEATING	An identifiable and measurable constituent of a manufactured drug substance or drug product that is not intended or required.
mfg_process	MFG Process	CHAR(128) REPEATING	The process for manufacturing a finished drug product or any of the intermediates or raw materials required as a component of the drug product.

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

GMP Document (cd_quality_gmp)

Supertype: cd_common_ref_model Top
Subtypes: cd_manuf_item_info cd_quality_gmp_approved cd_quality_gmp_effective

Attribute Name	Label	Data Type	Description
applicable_areas	Applicable Areas	CHAR(255) REPEATING	The areas of the business or departments to which the document is applicable, typically used for reporting, searching and training purposes.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	The site(s) to which the document is applicable. These can be physical

			sites or organizational groups. This attribute is used to drive the security model.
audit_actions	Actions Required?	BOOLEAN	For quick searching of all actions
audit_date	Date of Audit	TIME	The date that the audit begins
audit_deadline	Response Deadline	TIME	The date in which all responses are required
audit_summary	Audit Finding Summary	CHAR(400)	Brief summary of the audit for searching
audited_areas	Audited Area	CHAR(255) REPEATING	The applicable areas being audited.
batch_expiration	Batch Expiration	TIME	Expiration Date of the batch.
batch_num	Batch Number	CHAR(16) REPEATING	The batch number assigned to the manufactured lot of product.
cmo_supplier	CMO/Supplier	CHAR(128) REPEATING	Names of contract manufacturers and/or suppliers who may be relevant to the document
document_language	Language	CHAR(32)	The language that the document is written in.
english_title	English Title	CHAR(400)	The document's title in English if written in a different language.
equipment_id	Equipment ID	CHAR(64) REPEATING	A list of unique identifiers for pieces of equipment.
equipment_key	Equipment Key	CHAR(400) REPEATING	
equipment_name	Equipment Name	CHAR(64) REPEATING	A list of equipment names.
equipment_type	Equipment Type	CHAR(64) REPEATING	A list of different types or classifications of equipment.
event_date	Date of Quality Event	TIME	The date that the quality event occurred.
event_initiator	Quality Event Initiator	CHAR(255)	The individual who initiated the quality event if different than that responsible user
event_summary	Quality Event Summary	CHAR(400)	Brief summary of the quality event findings or keywords.
ext_audit_agency	External Auditing Agency	CHAR(255)	The health authority or agency that is performing the audit of the organization
ext_audit_auditor	External Auditor	CHAR(255) REPEATING	The name of the external auditor
gmp_project_name	Project	CHAR(128)	A list of project names.
int_audit_auditor	Internal Auditor	CHAR(255) REPEATING	The internal auditor performing the audit
investigation_investigator	Investigator	CHAR(255)	The individual who is accountably for the investigation
investigation_start_date	Start Date	TIME	The start date of the investigation
investigation_summary	Investigation Summary	CHAR(400)	Brief summary of or keywords in the investigation for searching.
item_code	Item Code	CHAR(32)	Specifies a unique item ID of the associated Manufactured Item Registration Form (MIRF), where applicable.
item_codes	Item Codes	CHAR(32) REPEATING	The expanded list of item codes associated directly

			or indirectly with this object, where applicable.
item_name	Item Name	CHAR(255)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_names	Item Names	CHAR(255) REPEATING	A description of each item in the expanded item codes list.
item_type	Item Type	CHAR(32)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_types	Item Types	CHAR(32) REPEATING	The type of each item in the expanded item codes list.
last_review_date	Last Review Date	TIME	Document last reviewed date.
material_code	Material Code	CHAR(64) REPEATING	Unique identifiers or codes for raw and packaging materials.
material_key	Material Key	CHAR(400) REPEATING	
material_name	Material Name	CHAR(64) REPEATING	Raw and packaging material names.
material_type	Material Type	CHAR(64) REPEATING	Different classifications or types of materials.
new_revise_reason	New/Revise Reason	CHAR(255)	A short description of why the new document was created, or the existing document was revised.
po_complete_date	Production Order Complete Date	TIME	The date that the Production Order was completed.
po_number	Production Order Number	CHAR(64)	Number assigned to the production order.
previous_doc_number	Previous Document Number(s)	CHAR(64) REPEATING	The document number(s) by which the current document was previously identified.
previous_item_code	previous_item_code	CHAR(32)	Records a copy of the last item code assigned to this document (used to detect changes to the item code in the properties page).
qual_rec_number	Quality Record Number	CHAR(48) REPEATING	Used to capture the record number from a quality management system when this document is impacted by change control, action item, etc.
responsibility	Responsibility	CHAR(255)	The document owner or person or group accountable for the document. This property is currently configured to list site users but can be configured to use this dictionary instead.
review_interval	Periodic Review Interval	CHAR(32)	The amount of time prior to the periodic review due date that the periodic review workflow should be initiated by the system.
review_notification_days	Review Notification Days	CHAR(32)	The number of days before the periodic review is due for automatic workflow initiation.

severity	Audit Severity	CHAR(64)	The rating of severity
source_doc	Source Document	CHAR(64)	The name, version and status of the original document. Used primary in technology transfers from tech ops to production when reclassifying a document but can also be used to capture legacy information.
source_doc_number	Source Document Number	CHAR(32)	Used primary in technology transfers from tech ops to production when reclassifying a document. Used to capture the object_name of the source document. Can also be used to capture legacy information.
supplier_audit_contact	Supplier Contact	CHAR(255) REPEATING	The name of the supplier point of contact
supplier_name	Supplier	CHAR(255)	The supplier being audited
system_key	System Key	CHAR(400) REPEATING	
system_name	System Name	CHAR(64) REPEATING	A list of IT system names.
system_type	System Type	CHAR(64) REPEATING	A list of IT system types.
training_required	Training Required	BOOLEAN	Specifies if the user training is required.

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.
api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top

Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

Regulatory Document (cd_reg_admin)

Supertype: cd_common_ref_model Top
Subtypes: cd_app_reg_labeling_doc cd_core_reg_labeling_doc cd_reg_ad_promo cd_reg_admin_activity_info cd_reg_admin_info cd_reg_correspondence cd_reg_submission_info

Attribute Name	Label	Data Type	Description
applicant_address	Applicant Address	CHAR(128)	Business address of the Applicant
applicant_name	Applicant Name	CHAR(128)	Name of the sponsoring organization submitting application to conduct clinical trials or authorization to market a regulated pharmaceutical product.
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number given by regulatory agency for an application.
application_numbers	Application Number	CHAR(128) REPEATING	Application number of the associated application.
application_statuses	Application Status	CHAR(32) REPEATING	Application status of the associated application.
application_types	Application Type	CHAR(32) REPEATING	Application types of the associated application.
authorization_num	Authorization Number	CHAR(16) REPEATING	The marketing authorization number of the medicinal product as granted by the regulator in the respective territory/country.
change_control_numbers	Change Control Number(s)	CHAR(32) REPEATING	Arbitrary codes used to track submissions relating to specific regulatory activities.
concentration	Concentration	CHAR(16) REPEATING	The concentration of active drug substance contained in a single dose of drug product.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_codes	Submission Country	CHAR(3) REPEATING	Country code of the associated application.
dispatch_date	Dispatch Date	TIME REPEATING	Date on which the submission was sent to an external regulatory authority.
dv_notified_body	Notified Body	CHAR(64)	Specifies device notified body.
fill_volume	Fill Volume	CHAR(8) REPEATING	The volume of a liquid containing the active drug substance in a single dose drug product.
harvest_existing_artifacts	Link existing artifacts into the submission plan	BOOLEAN	Whether or not to replace placeholders in the submission plan with existing matching documents where found.

health_auth_approval_date	Health Authority Approval Date	TIME	Records the date when this submission was approved by the Health Authority, where applicable.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	The particular Health Authority to which this submission is made.
indication_applications	Application Forms	CHAR(64) REPEATING	Specifies the Application
is_ectd_submission	eCTD Submission	BOOLEAN	Indicates whether or not the application has eCTD sequences imported
is_nees_submission	NeeS Submission	BOOLEAN	Indicates whether or not the application has NeeS submissions imported
label_format	Label Format	CHAR(64) REPEATING	Format of the label.
manufacturer_name	Manufacturer Name	CHAR(128) REPEATING	The business entity engaged in making, assembling, processing or modifying devices; mixing, producing or preparing drugs in dosage forms by encapsulating, tableting or other process; or packaging, repackaging or otherwise changing the container, wrapper.
manufacturing_site	Manufacturing Site	CHAR(64) REPEATING	The site of record at which the drug, medical device or component of such is manufactured.
market_auth_holder	Market Authorization Holder	CHAR(64)	Legal entity responsible for releasing regulated pharmaceutical products into the market.
planned_submission_date	Planned Submission Date	TIME	Records the date when this submission is planned to be completed and submitted, where applicable.
planned_submission_id	Plan ID	CHAR(64)	An arbitrary unique identifier for this submission plan.
product_number	Product Number	CHAR(128)	Product reference number in respect of a specific regulatory application.
product_type	Product Type	CHAR(32)	The type of product to which this application pertains - e.g. Chemical Product or Biological Product.
rebuild_submission_plan	Rebuild Submission Plan	BOOLEAN	Whether or not to regenerate the submission plan from scratch.
reg_activity_description	Regulatory Activity Description	CHAR(64)	Uniquely-identifies this regulatory activity.
reg_activity_descriptions	Reg. Activity Descriptions	CHAR(64) REPEATING	Identifies the regulatory activity packages to which this object (application or submission) is related.
reg_activity_reference_num	Regulatory Activity Reference Number	CHAR(64)	Reference number assigned to regulatory activity (internal or from external source)
reg_activity_types	Reg. Activity Types	CHAR(64) REPEATING	Identifies the type of each regulatory activity package to which this object (application or submission) is related.

regions	Geographic Region	CHAR(16) REPEATING	Geographic regions of ICH; currently EU, USA, and General of the associated application.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Explicitly-related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Number	CHAR(32) REPEATING	Explicitly-related submission numbers for the same Health Authority, application and regulatory activity.
renewal_date	Renewal Date	TIME REPEATING	Date when MAA must be renewed (for EU submissions only).
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Corresponding secondary application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Corresponding secondary submission numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_dates	Submission Date	TIME REPEATING	Specifies the corresponding submission date of each submission, where defined.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission against the application.
submission_error_count	Submission Error Count	INTEGER	Indicates the number of errors detected in the last import / indexing operation for a submission, or the total number of submission errors for an application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Associates this object with a specific submission for the relevant application.
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_procedure_types	Procedure Type	CHAR(16) REPEATING	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	The submission status to record on each submission when the import mode is “All” (no longer used by LSSSV but available for

			use by external integrations for registration tracking purposes).
submission_statuses	Submission Status	CHAR(32) REPEATING	The corresponding submission status to record for each submission to be imported when the import mode is “Selected” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes)..
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
submission_warning_count	Submission Warning Count	INTEGER	Indicates the number of warnings detected in the last import / indexing operation for a submission, or the total number of submission warnings for an application.
trade_name_applications	Application Forms	CHAR(64) REPEATING	Specifies the trade name applications
vdoc_template_id	Virtual Document Template	CHAR(16) REPEATING	Virtual Document Template Spreadsheets (VDTSs) to be used to compile the submission plan.
vdoc_template_type	VDoc Template Type	CHAR(64) REPEATING	The corresponding template type of each VDTS.

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application / submission registration forms (READ or WRITE) depending on whether this activity package is used to monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.
application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product

			has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist
submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting

			correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to

			be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.
submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Safety-PVG Document (cd_safety)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_date	Document Date	TIME	Date when the Governance document was issued
governance_type	Governance Type	CHAR(64)	Governance Type
period_end_date	Period End Date	TIME	Safety period end date.
periodic_report_type	Periodic Report Type	CHAR(64)	Safety periodic report type.
psmf_component_type	Component Type	CHAR(64)	Defines the type of the PSMF component
riskmap_period_end_date	Period End Date	TIME	Riskmap period end date for Safety risk map documents.

Archived Submission Document (cd_submission_element)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
contains_broken_hyperlinks	Contains Broken Hyperlinks	BOOLEAN	Indicates whether the document contains any broken hyperlinks or not.
contains_pdf_hyperlinks	Contains PDF Hyperlinks	BOOLEAN	Indicates whether the document contains PDF hyperlinks or not.
ectd_application_version	Application Version	CHAR(32)	Application version as extracted from backbone file of the submission
ectd_checksum	Checksum	CHAR(128)	Checksum as extracted from backbone file of the submission for this document.
ectd_checksum_type	Checksum Type	CHAR(8)	Checksum type for this document.
ectd_element_alias_ids	Element Alias IDs	CHAR(48) REPEATING	IDs of a document that is referred in multiple nodes of a submission XML file with different ID attribute values but same file path in a sequence.
ectd_element_id	Element ID	CHAR(48)	ID as extracted from backbone file of the submission for this document.
ectd_element_name	Element Name	CHAR(100)	Filename as extracted from backbone file of the submission for this document.
ectd_element_type	Element Type	CHAR(32)	Whether the object is a Sequence/Submission folder or Module folder or subfolder or document in that submission.
ectd_module_number	Module Number	CHAR(2)	The module under which this document comes under. Eg, m1, m2 etc.
ectd_operation	Operation	CHAR(16)	Operation as extracted from backbone file of the submission for this document. It could be New, Replace, Append or Delete
ectd_prev_submitted_file	Modified File	CHAR(255)	For eCTD 'replace', 'append' and 'delete' operations, records the modified file path of the previously-submitted file in the previous sequence, relative to the application

			folder containing the submission folders.
filename	Filename	CHAR(128)	Refers to the filename of this particular document as on the filesystem, prior to import.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
has_submission_errors	Has Submission Validation Errors	BOOLEAN	Indicates whether or not validation errors were detected for this document in the last submission import / indexing operation.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
is_ectd_submission	Is eCTD Submssion	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
original_object_id	Original Object ID	ID	Refers to the i_chronicle_id of the document.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Numbers	CHAR(32) REPEATING	The list of explicitly-related submission numbers for the same Health Authority / application / regulatory activity.
relative_folder_path	Relative Folder Path	CHAR(255)	Refers to the relative path from the top level Submission folder to this particular document as in that submission.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_errors	Submission Validation Errors	CHAR(255) REPEATING	The list of validation errors detected in the last submission import / indexing operation for this document, where applicable (e.g. invalid cross-references).
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all

			submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which the document was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions).
xml_format_code	XML Format Code	CHAR(32)	Schema code for an XML file in a format / DTD version that is recognized by the system.

Clinical Document (cd_clinical)

Supertype: cd_common_ref_model Top

Subtypes: cd_clinical_country_info cd_clinical_site_info cd_clinical_tmf_doc cd_clinical_tmf_package cd_clinical_trial_info

Attribute Name	Label	Data Type	Description
clinical_study_id_types	Clinical Study ID Types	CHAR(32) REPEATING	Type of study in which the trial is being conducted.
clinical_study_ids	Clinical Study IDs	CHAR(32) REPEATING	Identifier for the study in which the trial is being conducted.
clinical_study_num	Clinical Study #	CHAR(16)	A unique identifier associated with a clinical study as provided to Module 5 artifacts. Usually single valued, but may be associated with one or more synonyms.
clinical_study_title	Clinical Study Title	CHAR(400)	The actual title of the study as written on the cover page of the protocol. Applies to all documents/components in the study.
clinical_trial_id	Clinical Trial Identifier	CHAR(16)	A unique identifier provided by a Regulatory

			Authority when registering a trial. This is distinct from the Clinical Study Number; however, they both refer to the same clinical trial.
dv_development_stage	Development Stage	CHAR(64)	Development stage
ectd_stf_tag_elem	eCTD STF Tag Element	CHAR(16)	Used for clinical report components.
last_milestone_event	Last Milestone-Event	CHAR(16)	The last recorded milestone-event for a TMF registration form, if any (applies to TMF Trial, Country and Site Registration Forms only).
study_name	Study Name	CHAR(64)	Name of the clinical study.
study_phase	Study Phase	CHAR(8)	Categorization of clinical studies based on the objectives of the study. Generally, Phase 1 studies are designed to determine dosing and safety in healthy subjects; Phase 2 studies are designed to assess safety at recommended doses.
study_type	Clinical Study Type	CHAR(120)	Device study type.
subject_id	Subject Identifier	CHAR(64) REPEATING	A sponsor or CRO code identifying the specific subject or patient enrolled in a clinical study.
type_of_control	Type of Control	CHAR(64)	Control groups in clinical trials can be classified on the basis of two critical attributes: (1) the type of treatment used and (2) the method of determining who will be in the control group.

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or

			inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country

			(0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.

previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2
contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user’s registration is automatically enabled during the period of validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user’s registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all

			placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.

op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. “Site” (used for auto-filing).
tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top

Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda

atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction
atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License
atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc
atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several

atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used
completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact
current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form
dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference

			on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID
investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model. (Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.
other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total

			processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index
qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)
qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized

			documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated, where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.

from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)

contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial
cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of

			BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in order to complete all stages for this Trial, excluding optional documents.

op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Clinical Trial Information (cd_clinical_trial_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for trial-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for trial-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A

			Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of product / trial-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of product / trial-level documents currently expected for all in-scope placeholders up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of product / trial-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of product / trial-level documents outstanding in order to complete the current stages for this trial, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	The ratio of the completed document count to the expected document count (for product / trial-level documents) expressed as a percentage.
cs_planned_duration_days	cs_planned_duration_days	INTEGER	Number of days planned for completing the trial
cs_qc_doc_count	Current QC Count	INTEGER	The number of trial-level documents in Quality Check State in the current stages for this Trial, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided at this stage that are “Final”; i.e. completed + extra.
current_stage	Current Stage Active	INTEGER	Currently-active stage number for this trial (0 =not started; 100 =completed).

dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref Model Version of the Trial.
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this trial. These users are granted a minimum level of BROWSE access to the CTRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CTRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CTRFs in R&D-onl
is_blinded	Is Blinded	BOOLEAN	Specifies is blinded.
is_template	Save as Master Template	BOOLEAN	Whether or not this CTRF is used to provide a trial-level file plan template (used to provide a template-specific properties page, auto-filing rules, and in the “Save as Template” lifecycle transition function).
last_updated	Last Updated	TIME	The date/time when the CTRF was last reconciled.
max_activation_level	Maximum Activation Level	CHAR(16)	Denotes the maximum level of artifacts in this file plan to be processed; artifacts below the specified level are ignored. Permitted values are Product, Trial, Country, or Site. The default is Site (all artifacts).
notes	Notes	CHAR(255)	Arbitrary comments used for study-level administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of trial-level documents expected at any stage for this Trial, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of trial-level documents provided at any stage for this Trial that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of trial-level documents outstanding in

			order to complete all stages for this Trial, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this Trial for all stages, expressed as a percentage.
op_qc_doc_count	Overall QC Count	INTEGER	The number of trial-level documents in Quality Check State in all the stages for this Trial, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this Trial that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this Trial when it was deactivated or last changed.
secondary_products	Secondary Products	CHAR(50) REPEATING	Secondary Products the trial is associated with.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CTRF in the hierarchy; i.e. “Trial” (used for auto-filing).
use_dynamic_access_ctrls	Use Dynamic Access Controls	BOOLEAN	Whether or not dynamic access controls for external users are enabled for this CTRF.

Common DIA Reference Model (cd_distribution_list)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
domains	domains	CHAR(64) REPEATING	
email_addresses	email_addresses	CHAR(64) REPEATING	
email_names	email_names	CHAR(100) REPEATING	
is_default	is_default	BOOLEAN	
is_list_global	is_list_global	BOOLEAN	
is_user_global	is_user_global	BOOLEAN	

Product Information (cd_product_info)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
add_product_aliases	Add Product Aliases	CHAR(128) REPEATING	List of new product aliases to be registered.
add_referenced_products	Add Referenced Product Codes	CHAR(32) REPEATING	List of new referenced products to be registered.
external_readers	External Readers	CHAR(255) REPEATING	Specifies external readers.
generate_tmf_template	Generate TMF Template	BOOLEAN	Specifies generate tmf template.
prev_product_aliases	Previous Product Aliases	CHAR(128) REPEATING	List of former product aliases prior to adding/removing aliases.

prev_referenced_products	Previously Referenced Products	CHAR(32) REPEATING	List of former referenced products prior to adding/removing references.
product_protection_code	Product Protection Code	CHAR(16)	Specifies the Product Protection Code.
remove_product_aliases	Remove Product Aliases	CHAR(128) REPEATING	List of existing product aliases to be unregistered.
remove_referenced_products	remove_referenced_products	CHAR(32) REPEATING	List of existing referenced products to be unregistered.
template_name	Template Name	CHAR(64)	Specifies template name.
tmf_scope	TMF Scope	CHAR(7)	Specifies tmf scope

Quality Document (cd_quality)

Supertype: cd_common_ref_model Top
Subtypes: cd_quality_project_info

Attribute Name	Label	Data Type	Description
batch_num	Batch Number	CHAR(16) REPEATING	A unique identifier associated with a manufactured batch of any constituent of a product.
container_closure	Container Closure	CHAR(64) REPEATING	The container of the drug substance or drug product used for the investigational or marketed product. Specific vocabularies for container closure values are defined.
controlled_document_num	Controlled Document Number	CHAR(16)	Sponsor- or manufacturer-defined number associated uniquely with a document for which change control is implemented. Controlled Document Number is usually printed on the cover page of a document.
formulation	Formulation	CHAR(64) REPEATING	The specification of dosage form, dosage strength and administrative route for an investigational or marketed product. Often associated by the manufacturer with a unique formulation identifier.
impurity	Impurity	CHAR(128) REPEATING	An identifiable and measurable constituent of a manufactured drug substance or drug product that is not intended or required.
mfg_process	MFG Process	CHAR(128) REPEATING	The process for manufacturing a finished drug product or any of the intermediates or raw materials required as a component of the drug product.

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

Quality Project Information (cd_quality_project_info)

Supertype: cd_quality Top
Subtypes: (None)

(No additional attributes.)

Regulatory Document (cd_reg_admin)

Supertype: cd_common_ref_model Top
Subtypes: cd_app_reg_labeling_doc cd_core_reg_labeling_doc cd_reg_ad_promo cd_reg_admin_activity_info cd_reg_admin_info cd_reg_correspondence cd_reg_submission_info

Attribute Name	Label	Data Type	Description
applicant_address	Applicant Address	CHAR(128)	Business address of the Applicant
applicant_name	Applicant Name	CHAR(128)	Name of the sponsoring organization submitting application to conduct clinical trials or authorization to market a regulated pharmaceutical product.
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number given by regulatory agency for an application.
application_numbers	Application Number	CHAR(128) REPEATING	Application number of the associated application.
application_statuses	Application Status	CHAR(32) REPEATING	Application status of the associated application.
application_types	Application Type	CHAR(32) REPEATING	Application types of the associated application.
authorization_num	Authorization Number	CHAR(16) REPEATING	The marketing authorization number of the medicinal product as granted by the regulator in the respective territory/country.
change_control_numbers	Change Control Number(s)	CHAR(32) REPEATING	Arbitrary codes used to track submissions relating to specific regulatory activities.
concentration	Concentration	CHAR(16) REPEATING	The concentration of active drug substance contained in a single dose of drug product.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_codes	Submission Country	CHAR(3) REPEATING	Country code of the associated application.
dispatch_date	Dispatch Date	TIME REPEATING	Date on which the submission was sent to an external regulatory authority.
dv_notified_body	Notified Body	CHAR(64)	Specifies device notified body.
fill_volume	Fill Volume	CHAR(8) REPEATING	The volume of a liquid containing the active drug substance in a single dose drug product.

harvest_existing_artifacts	Link existing artifacts into the submission plan	BOOLEAN	Whether or not to replace placeholders in the submission plan with existing matching documents where found.
health_auth_approval_date	Health Authority Approval Date	TIME	Records the date when this submission was approved by the Health Authority, where applicable.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	The particular Health Authority to which this submission is made.
indication_applications	Application Forms	CHAR(64) REPEATING	Specifies the Application
is_ectd_submission	eCTD Submission	BOOLEAN	Indicates whether or not the application has eCTD sequences imported
is_nees_submission	NeeS Submission	BOOLEAN	Indicates whether or not the application has NeeS submissions imported
label_format	Label Format	CHAR(64) REPEATING	Format of the label.
manufacturer_name	Manufacturer Name	CHAR(128) REPEATING	The business entity engaged in making, assembling, processing or modifying devices; mixing, producing or preparing drugs in dosage forms by encapsulating, tableting or other process; or packaging, repackaging or otherwise changing the container, wrapper.
manufacturing_site	Manufacturing Site	CHAR(64) REPEATING	The site of record at which the drug, medical device or component of such is manufactured.
market_auth_holder	Market Authorization Holder	CHAR(64)	Legal entity responsible for releasing regulated pharmaceutical products into the market.
planned_submission_date	Planned Submission Date	TIME	Records the date when this submission is planned to be completed and submitted, where applicable.
planned_submission_id	Plan ID	CHAR(64)	An arbitrary unique identifier for this submission plan.
product_number	Product Number	CHAR(128)	Product reference number in respect of a specific regulatory application.
product_type	Product Type	CHAR(32)	The type of product to which this application pertains - e.g. Chemical Product or Biological Product.
rebuild_submission_plan	Rebuild Submission Plan	BOOLEAN	Whether or not to regenerate the submission plan from scratch.
reg_activity_description	Regulatory Activity Description	CHAR(64)	Uniquely-identifies this regulatory activity.
reg_activity_descriptions	Reg. Activity Descriptions	CHAR(64) REPEATING	Identifies the regulatory activity packages to which this object (application or submission) is related.
reg_activity_reference_num	Regulatory Activity Reference Number	CHAR(64)	Reference number assigned to regulatory activity (internal or from external source)

reg_activity_types	Reg. Activity Types	CHAR(64) REPEATING	Identifies the type of each regulatory activity package to which this object (application or submission) is related.
regions	Geographic Region	CHAR(16) REPEATING	Geographic regions of ICH; currently EU, USA, and General of the associated application.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Explicitly-related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Number	CHAR(32) REPEATING	Explicitly-related submission numbers for the same Health Authority, application and regulatory activity.
renewal_date	Renewal Date	TIME REPEATING	Date when MAA must be renewed (for EU submissions only).
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Corresponding secondary application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Corresponding secondary submission numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_dates	Submission Date	TIME REPEATING	Specifies the corresponding submission date of each submission, where defined.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission against the application.
submission_error_count	Submission Error Count	INTEGER	Indicates the number of errors detected in the last import / indexing operation for a submission, or the total number of submission errors for an application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Associates this object with a specific submission for the relevant application.
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_procedure_types	Procedure Type	CHAR(16) REPEATING	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).

submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	The submission status to record on each submission when the import mode is “All” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes).
submission_statuses	Submission Status	CHAR(32) REPEATING	The corresponding submission status to record for each submission to be imported when the import mode is “Selected” (no longer used by LSSSV but available for use by external integrations for registration tracking purposes)..
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
submission_warning_count	Submission Warning Count	INTEGER	Indicates the number of warnings detected in the last import / indexing operation for a submission, or the total number of submission warnings for an application.
trade_name_applications	Application Forms	CHAR(64) REPEATING	Specifies the trade name applications
vdoc_template_id	Virtual Document Template	CHAR(16) REPEATING	Virtual Document Template Spreadsheets (VDTSs) to be used to compile the submission plan.
vdoc_template_type	VDoc Template Type	CHAR(64) REPEATING	The corresponding template type of each VDTS.

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application / submission registration forms (READ or WRITE) depending on whether this activity package is used to monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.

application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist
submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with

			agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to

			detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.
submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Regulatory Activity Package (cd_reg_admin_activity_info)

Supertype: cd_reg_admin Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
enable_for_all_applications	Applicable for All Applications	BOOLEAN	Identifies if the Activity Package is applicable for all the application created for the selected products.
reg_activity_permit_reqd	Regulatory Activity Permit Required	CHAR(5)	Specifies the minimum permit required on the related application /

			submission registration forms (READ or WRITE) depending on whether this activity package is used to monitor the status of applications / submissions managed independently.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for applications related to this regulatory activity
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for applications related to this regulatory activity by default

Regulatory Application Information (cd_reg_admin_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_status	Application Status	CHAR(32)	Indicates the status of the application.
application_type	Application Type	CHAR(32)	Indicates the type application.
enable_submission_import	Enable Submission Importing	BOOLEAN	Indicates if a submission can be imported for the application.
idmp_orphan_desig_granted	Orphan Designation Granted	CHAR(4)	Whether or not a registered drug product has been granted "orphan" designation.
idmp_ped_use_indicator	Pediatric Use	BOOLEAN	Whether or not a registered drug product is designated for pediatric use.
init_srf_status	Initial SRF Status	CHAR(16)	The initial lifecycle state to set on new Submission Registration Forms for this application.
is_imported	Imported with Submissions	BOOLEAN	Indicates whether the Regulatory Application Registration Form has been impoerted into the repository with submissions from Publishing Filestore.
submission_archivists	Submission Archivists	CHAR(255) REPEATING	Indicates the list of users can import submissions for the application
submission_fmts_available	Submission Formats Available	CHAR(4) REPEATING	For each submission available for importing, specifies the submission format (“eCTD” or “NeeS”, as appropriate). If undefined, the deprecated is_ectd_submission flag determines the format of all submissions (for backwards-compatibility with exist

submission_import_mode	Submission Import Mode	CHAR(16)	Indicates the submission import mode used.
submission_managers	Submission Managers	CHAR(255) REPEATING	The list of users and groups who can act as Submission Managers for this application
submission_nums_available	Available Submissions for Import	CHAR(32) REPEATING	List of Submission folders available for import.
submission_users	Submission Users	CHAR(255) REPEATING	The list of users and groups who have read-only access to the archived submissions for this application by default

Regulatory Submission Registration Form (cd_reg_submission_info)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
actual_completion_date	Actual Completion Date	TIME	The date / time when the last planned document was provided and approved.
application_status	Application Status	CHAR(32)	Specifies the status of the application.
application_type	Application Type	CHAR(32)	Specifies the type of the application.
dispatched_date	Dispatch Date	TIME	The date / time when the submission was dispatched to the relevant local Agency for submission publishing.
dispatched_to	Dispatched To	CHAR(128) REPEATING	The address / contact details of the local Agency to which the submission was dispatched.
is_imported	Is Imported	BOOLEAN	Indicates whether or not an archive copy of this submission has been imported into the repository via SSV.
modified_sequences	Modified Sequences	CHAR(4) REPEATING	In the case of eCTD submissions, records the preceding sequences modified by eCTD lifecycle operations within this submission. This is used to detect and refresh existing submission views when sequences are imported out of order. System-defined; read-only
requires_reindexing	Requires Reindexing	BOOLEAN	Indicates whether or not this submission needs to be reindexed at some point in order to refresh the submission views (e.g. where it contains unresolved file links). System-defined; read-only. (Reserved for future use.)
submission_eff_date_type	Submission Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions). System-defined; read-only.
submission_file_count	Submission File Count	INTEGER	For imported submissions, records the number of document files in the

			imported submission, excluding file system folders and files generated by the system itself, such as. renditions, but including eCTD XML files provided as part of the submission.
submission_file_size_mb	Submission File Size in MB (Rounded)	INTEGER	For imported submissions, records the total number of megabytes of file storage for the above, rounded up.
submission_file_size_mb_str	Submission File Size in MB	CHAR(16)	For imported submissions, records the total number of megabytes of file storage for the above, rounded up to 2 decimal places.
submission_import_date	Submission Import Date	TIME	Records the date and time when the submission was imported.
submission_import_time_mins	Submission Import Time in Mins	INTEGER	Records the time taken in minutes to import the submission; e.g. 165 = two hours, 45 minutes.
submission_import_time_str	Submission Import Time as String	CHAR(16)	Records the time taken to import the submission as a user-friendly string, e.g. “2h:45m”.
xml_format_codes	XML Format Codes	CHAR(32) REPEATING	Schema codes of XML files / DTD versions included in the submission that are recognized by the system. System-defined; read-only.

Upgrade Manager (cd_upgrade_manager)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
additional_options	Additional Options	CHAR(64) REPEATING	Any additional options that the user may want to specify to the Upgrade method.
apply_d2_configs_limit	Batch Size Limit for ApplyD2Configurations	INTEGER	Specifies the batch size for the ApplyD2Configurations method during the upgrade process.
apply_dynamic_sec_limit	Batch Size Limit for ApplyDynamicSecurity	INTEGER	Specifies the batch size for the ApplyDynamicSecurity method during the upgrade process.
audit_impacted_obj_eve_args	Audit Event Arguments	CHAR(256)	Comma-delimited list of up to 5 values to be recorded in the string_1...string_5 columns of the audit trail.
audit_impacted_obj_event	Audit Event Name	CHAR(32)	Name of the Audit event to record on the impacted repository objects in the Documentum audit trail.
base_dir	Base Directory	CHAR(256)	Path of a folder / directory in the local file system to use to resolve relative file paths.
baseline	Baseline Folder Name	CHAR(64)	Specifies the folder name of prior version of LSS D2 configs.

config_file	D2 Config File	CHAR(64)	Specifies the D2 Configuration file to import.
config_schema	D2 Config Upgrade Plan Template	CHAR(64)	Specifies the schema file name for processing D2 Configs.
continue_on_error	Continue on Error in NT Phase	BOOLEAN	Indicates whether or not to continue processing if a step in the NT (non-transactional) phase fails.
debug	Debug	BOOLEAN	If true, additional low-level diagnostic information is logged to facilitate debugging.
diffs_only	Diffs Only	BOOLEAN	Indicates whether or not to include only new or modified D2 Configurations as output.
dry_run	Dry Run	BOOLEAN	If set to true, the upgrade plan is validated and the impacted objects are tracked as and where applicable, but no actual changes are made.
event_table	Event Table Name	CHAR(32)	Name of the Registered table to use for tracking updates to repository objects.
full_import	Full Import	BOOLEAN	Indicates whether or not to import complete D2 configurations.
generate_report	Generate Report	CHAR(64)	Specifies the name of the output report for the upgrade operation.
generate_upgrade_plan	Generate Upgrade Plan	CHAR(64)	File name of D2 configuration upgrade plan(Excel spreadsheet) to be generated.
group_by_config_type	Group Config Type	BOOLEAN	Indicates whether or not operations are written into seperate tabs for each D2 Configuration object type.
include_context_info	Include Context Information	BOOLEAN	Indicates whether or not to record the D2 context trees for baseline,target and merged configuration matrices.
keep_mail_server	Keep Mail Server	BOOLEAN	Indicates whether or not to preserve mail configurations.
keep_naming_counter	Keep Naming Counter	BOOLEAN	Indicates whether or not to preserve naming counter values.
keep_url_cache	Keep URL Cache	BOOLEAN	Incidates whether or not to preserve URLs
notify_on_completion	Notify on Completion	BOOLEAN	Idicates whether the user should be notified after completion of the upgrade process.
notify_on_failure	Notify on Failure	BOOLEAN	Indicates whether the user should be notified upon failure of the upgrade process.
operation	Operation	CHAR(32)	Defines the type of upgrade operation being currently perfromed. For eg, 'ApplyUpgradePlan', 'ExportCurrentD2Configs', 'MergeD2Configs', 'ImportMergedD2Configs' or

			'DeployUpgradePackage' etc.
output_file	Diff Report	CHAR(64)	Specifies the manifest report XML output file to be generated.
output_folder	Output Folder	CHAR(64)	Specifies the folder name in which the merged configurations will be stored.
overwrite	Over Write	BOOLEAN	Indicates whether or not to overwrite existing configuration.
purge	Purge Output Folder	BOOLEAN	Indicates whether to clear out the output folder at the start of Apply D2 Configurations Upgrade Plan Operation
purge_events	Purge Event Table	BOOLEAN	Clears out any previously-recorded info from the lss_upgrade_tracking_info registered table prior to the next run.
record_progress_in	Record Progress in Attribute	CHAR(32)	Indicates which attribute of the object should reflect the upgrade job progress metrics.
reindex_imported_subms	Reindex Imported Submissions	BOOLEAN	Indicates whether the submissions already imported into the repository should be reindexed during the upgrade operation or not.
reinit_artifacts_limit	Batch Size Limit for Reinitializing Artifacts	INTEGER	Specifies the batch size for the InitializeArtifact method during the upgrade process.
report_title	Report Title	CHAR(128)	Specifies the title to record in the worksheet tab of the output report.
reset	Reset	BOOLEAN	Indicates whether or not to reset existing configuration.
restart	Restart	BOOLEAN	Indicates whether or not to restart the upgrade process from scratch.
root_upgrade_plan	Root Upgrade Plan	CHAR(128)	Path of the input Excel spreadsheet file defining the top-level upgrade plan to be applied, which must be in the appropriate format.
run_number	Run Number	INTEGER	Execution cycle number to use when recording events in the event table. The default run number is determined by querying the event table at the start of the upgrade process to find the maximum run number value currently recorded (defaulting to 0) and incr
save_report	Save Report in Repository	BOOLEAN	Indicates whether the output report should be saved in the repository or not.
source	Source Folder Name	CHAR(64)	Specifies the folder name of custom d2 configs.
target	Target Folder Name	CHAR(64)	Specifies the folder name of latest LSS d2 configs

upgrade_audit	Perform Audit	BOOLEAN	Whether or not to audit the start and end of the upgrade operation.
upgrade_lsqm	Upgrade LSQM	BOOLEAN	Indicates whether or not to upgrade the LSQM solution
upgrade_lsrd	Upgrade LSRD	BOOLEAN	Indicates whether or not to upgrade the LSRD solution
upgrade_lsssv	Upgrade LSSSV	BOOLEAN	Indicates whether or not to upgrade the LSSSV solution
upgrade_lstmf	Upgrade LSTMF	BOOLEAN	Indicates whether or not to upgrade the LSTMF solution
upgrade_plan	Upgrade Plan	CHAR(64)	Specifies the file name of D2 configuration upgrade plan(Excel spreadsheet) to be processed or generated.
upgrade_version_path	Upgrade Version Path	CHAR(16)	Defines the version of the Life Sciences Application from which the upgrade is being performed to reach the target version of the Life Sciences Solution.
using_previous_report	Using Previous Run Report	CHAR(256)	Path of a previously-generated output report Excel spreadsheet containing the results of the previous run. This is used to skip steps that have already been successfully completed on the next run, unless they are designed as "repeatable" in the upgrade pl

Clinical Trial Country Information (cd_clinical_country_info)

Supertype: cd_clinical Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for country-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to restrict the external user accounts that can be selected for country-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled and active (“Active”), disabled or

			inactive (“Inactive”), or invalid (“Invalid”).
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of each external user registered for trial-level access to the TMF. (A Documentum user account must be created for each external user for authentication, role-based access control and auditing purposes.)
contrib_valid_from	Valid From	TIME REPEATING	The date/time from which each user registration is valid. (The registration is automatically enabled at the specified date / time, where specified.)
contrib_valid_to	Valid To	TIME REPEATING	The date/time up to which each user registration is valid. (The registration is automatically disabled at the specified date / time, where specified.)
cs_completed_doc_count	Completed	INTEGER	The number of country-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of country-level documents currently expected for all placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of country-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of country-level documents outstanding in order to complete the current stages for this country, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this country, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in the current stages for this country, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this country that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this country

			(0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this CRF – these users are granted a minimum level of BROWSE access to the CRF itself in Documentum, so that the clinical trial ID and associated metadata can be retrieved in TMF property pag
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not TMF file plan processing is enabled for this CRF. For R&D-only installations the value is false; for TMF-only and combined R&D / TMF installations, the value is true. (This enables a simplified property page to be used for CRFs in R&D-only
notes	Notes	CHAR(255)	Arbitrary comments used for regional administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of country-level documents provided at any stage for this country, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of country-level documents expected at any stage for this country, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of country-level documents provided at any stage for this country that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of country-level documents outstanding in order to complete all stages for this country, excluding optional documents.
op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this country for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of country-level documents in Quality Check State in all the stages for this country, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this country that are “Final”; i.e. overall completed + extra.

previous_stage	Previous Stage	INTEGER	The previously-activate stage for this country when it was deactivated or last changed.
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this CRF in the hierarchy; i.e. “Country” (used for auto-filing).

Clinical Trial Site Information (cd_clinical_site_info)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
contrib_email_address	Email Address	CHAR(128) REPEATING	Contact e-mail address of each external trial participant.
contrib_enabled	Enabled	BOOLEAN REPEATING	Whether or not each external user registration is enabled and can access the TMF during the allotted period.
contrib_full_name	Full Name	CHAR(255) REPEATING	The full name of each external user registered for site-level access to the TMF.
contrib_group	Group	CHAR(255)	The Documentum group used to select external users for site-level access to this trial.
contrib_role	Role	CHAR(32) REPEATING	The role that each external trial participant has on the TMF; e.g. Investigator.
contrib_status	Status	CHAR(8) REPEATING	Whether or not each external user registration is enabled, disabled, or invalid.
contrib_user_name	User Name	CHAR(255) REPEATING	The Documentum user name of the external user registered for site-level access to the TMF. 2
contrib_valid_from	Valid From	TIME REPEATING	The first date from which the user is to be granted access to the TMF. The user’s registration is automatically enabled during the period of validity, and disabled outside of it.
contrib_valid_to	Valid To	TIME REPEATING	The last date to which the user is to be granted access to the TMF. The user’s registration is automatically enabled during the period of validity, and disabled outside of it.
cs_completed_doc_count	Completed	INTEGER	The number of site-level documents provided up to and including the current stage, excluding extraneous documents, optional documents, and those that are not “Final”.
cs_expected_doc_count	Expected	INTEGER	The number of site-level documents currently expected for all

			placeholders in-scope up to and including the current stage, excluding optional documents.
cs_extra_doc_count	Optional / Extra	INTEGER	The number of site-level documents provided that are unplanned, optional, or not currently expected at this stage, including additional documents provided over and above the expected document count in each case.
cs_missing_doc_count	Missing	INTEGER	The number of site-level documents outstanding in order to complete the current stages for this site, excluding optional documents.
cs_percent_complete	% Complete	INTEGER	Indicates the level of completion for the current stages of this site, expressed as a percentage.
cs_qc_doc_count	cs_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in the current stages for this site, excluding optional documents.
cs_total_doc_count	TOTAL	INTEGER	The total number of documents provided for this site that are “Final”; i.e. completed + extra.
current_stage	Current Stage	INTEGER	Currently-active stage number for this site (0=not started; 100=completed).
external_readers	External Readers	CHAR(255) REPEATING	The external users / groups with at least read-only access to this site.
generate_tmf_template	Generate TMF Template	BOOLEAN	Whether or not file plan processing is enabled for this site.3
notes	Notes	CHAR(255)	Arbitrary comments used for site administration.
op_completed_doc_count	Completed Overall	INTEGER	The number of site-level documents provided at any stage for this site, excluding extraneous documents, optional documents, and those that are not “Final”.
op_expected_doc_count	Expected Overall	INTEGER	The number of site-level documents expected at any stage for this site, excluding optional documents.
op_extra_doc_count	Optional / Extra Overall	INTEGER	The number of site-level documents provided at any stage for this site that are unplanned or optional, including additional documents provided over and above the expected document count in each case.
op_missing_doc_count	Missing Overall	INTEGER	The number of site-level documents outstanding in order to complete all stages for this site, excluding optional documents.

op_percent_complete	% Complete Overall	INTEGER	Indicates the overall level of completion of this site for all stages, expressed as a percentage.
op_qc_doc_count	op_qc_doc_count	INTEGER	The number of site-level documents in Quality Check State in all the stages for this site, excluding optional documents.
op_total_doc_count	TOTAL	INTEGER	The total number of documents provided for all stages for this site that are “Final”; i.e. overall completed + extra.
previous_stage	Previous Stage	INTEGER	The previously-activate stage for this site when it was deactivated or last changed.
principal_investigator	Principal Investigator	CHAR(255)	Physician or scientist who leads the conduct of a clinical trial.
reg_full_name	Full Name	CHAR(255) REPEATING	The name of each participant.
reg_user_name	User Name	CHAR(255) REPEATING	The Documentum user name for each participant registered with this trial, if that user has an account in the system.
reg_user_role	User Role	CHAR(32) REPEATING	The role that each participant has for this trial site: • Principal Investigator • Investigator • Inspector
site_address	site_address	CHAR(255)	Address of the trial Site
site_name	Site Name	CHAR(64)	Name of the trial Site
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub investigator conducting trial in the specified Site
template_name	Template Name	CHAR(64)	Object name of the TMF Template used.
tmf_scope	Scope	CHAR(7)	Denotes the level of this SRF in the hierarchy; i.e. “Site” (used for auto-filing).
tmf_site_id	tmf_site_id	CHAR(8)	A unique site ID for this site in the repository.

Trial Master File Document (cd_clinical_tmf_doc)

Supertype: cd_clinical Top

Subtypes: cd_clinical_tmf_doc_ref cd_clinical_tmf_sgnpst

Attribute Name	Label	Data Type	Description
actual_qc_doc_count	Actual QC Doc Count	INTEGER	Number of documents that have been uploaded to a PH and that are in Final/QC.
alternate_names	Alternate Names	CHAR(255) REPEATING	Not used
artifact_base_num	Artifact Base Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model
artifact_date	artifact_date	TIME	Artifact Date
artifact_num	Artifact Number	CHAR(10)	Artifact number of that perticular artifact from DIA TMF Ref model.
atmf_additional_exam	Additional Exam	CHAR(32)	Additional Exam can be: ECG, Biopsy, X-Ray, ...
atmf_agenda_date	Agenda Date	TIME	Date of Agenda

atmf_amendment_number	Amendment Number	INTEGER	The Protocol Amendment Number
atmf_approval_date	Approval Date	TIME	Date document was approved
atmf_approved_doc_titles	Approved Document Titles	CHAR(32)	Documents approved by IRB-IEC or HA
atmf_batch_number	Batch Number	INTEGER REPEATING	Number of Batch
atmf_certif_accred_date	Certification Accred Date	TIME	Date of Certificate or Accreditation
atmf_cro_name	CRO Name	CHAR(32)	Name of Contract Research Organization
atmf_destruction_date	Destruction Date	TIME	Date of IP Destruction
atmf_doc_accountability	Doc Accountability	CHAR(32) REPEATING	User/group responsible for Importing this document
atmf_document_date	Document Date	TIME	Final/Last document date if several
atmf_document_topic	Document Topic	CHAR(32)	Topic of Correspondence, document, training, meeting, finance, file note
atmf_expiration_date	Expiration Date	TIME	Expiration date
atmf_first_name	First Name	CHAR(32)	If role not specified in the artifact name, first name of signee
atmf_health_auth_name	Health Authorities Name	CHAR(32)	Name of Health Authorities
atmf_institution_name	Institution Name	CHAR(32)	Name of institution where Trial occurs
atmf_insurance_name	Insurance Name	CHAR(32)	Name of Insurance
atmf_ip_shipment_type	IP Shipment Type	CHAR(32)	Shipment type: can be Approval, Request, Dispatch, Tracking, Receipts, etc
atmf_lab_name	Lab Name	CHAR(32)	Name of Laboratory (Local, Central or Specific Exams one)
atmf_language	Language	CHAR(32)	Language used in Document
atmf_last_corres_date	Last Correspondence Date	TIME	Last Date of Correspondence
atmf_last_name	Last Name	CHAR(32)	If role not specified in the Artifact name, last name of signee
atmf_license_date	License Date	TIME	Date of License
atmf_meeting_date	Meeting Date	TIME	Date of Meeting
atmf_meeting_material	Meeting Material	CHAR(32)	Type of meeting material. can be Agenda, Presentation Material, Minutes, Attendance Sheet, etc
atmf_newsletter_date	Newsletter Date	TIME	Date of Newsletter
atmf_newsletter_number	Newsletter Number	INTEGER	The Newsletter number (if available)
atmf_newspaper_name	Newspaper Name	CHAR(32)	Name of Newspaper
atmf_normal_ranges_date	Normal Ranges Date	TIME	Date of Normal Ranges
atmf_notif_submission_date	Notification Submission Date	TIME	Notification date
atmf_patient_id	Patient ID	INTEGER	Patient ID
atmf_protocol_deviation_nbr	Protocol Deviation Number	INTEGER	Number of Protocol Deviation
atmf_publication_date	Publication Date	TIME	Publication Date
atmf_report_date	Report Date	TIME	Last visit date of Monitoring Report
atmf_results_date	Results Date	TIME	Date of Results
atmf_return_date	Return Date	TIME	Date of Sending Material/IP return
atmf_role	Role	CHAR(32)	Role of Concerned Individual
atmf_signature_date	Signature Date	TIME	Signature date; last Signature date if several

atmf_submitted_doc_titles	Submitted Document Titles	CHAR(64)	Documents submitted to IRB-IEC or HA
atmf_training_date	Training Date	TIME	Training date
atmf_type	Type	CHAR(32)	Type of statement, Certificate, ICF, Material, Non-Clinical shipment, etc
atmf_vendor_name	Vendor Name	CHAR(32)	Name of Vendor
atmf_version_date	Version Date	TIME	Version date
atmf_version_number	Version Number	INTEGER	Number of the version used
atmf_version_number_str	Version Number String	CHAR(10)	Number of the version used
completion_date	Completion Date	TIME	The actual date / time when the documents for this placeholder were finalized. (Applies to placeholders only.)
completion_due_date	Completion Due Date	TIME	The date / time by which the documents for this placeholder are expected to have been provided and finalized, after which it becomes overdue. (Applies to placeholders only.)
completion_status	Completion Status	CHAR(16)	Indicates whether or not the documents for this placeholder are completed, or whether or they are overdue or due imminently. (Applies to placeholders only.)
crossover_artifact_name	Crossover Artifact Name	CHAR(230)	Artifact name of the crossover artifact.
crossover_domain	Crossover Domain	CHAR(64)	Domain of the crossover artifact.
crossover_mode	Crossover Mode	INTEGER	Crossover mode.
crossover_primary_group	Crossover Primary Group	CHAR(128)	Primary group of the crossover artifact.
crossover_rule	Crossover Rule	CHAR(255)	The selected crossover rule dictionary key.
crossover_subgroup	Crossover Subgroup	CHAR(128)	Subgroup of the crossover artifact
current_artifact_name	Current Artifact Name	CHAR(255)	Current Artifact Name
current_stage	Current Stage	INTEGER	Current Stage of the document which is inherited from the relevant registration form
dating_convention	Dating Convention	CHAR(32)	Convention used for the Date
dia_tmf_ref_model_version	DIA TMF Reference Model Version	CHAR(16)	DIA TMF Ref model version to which the artifact belogs to.
external_approvers	external_approvers	CHAR(255) REPEATING	External Approvers for the document
external_auditors	External Auditors	CHAR(255) REPEATING	External Auditors for the document
external_authors	External Authors	CHAR(255) REPEATING	External Authors for the document
external_doc_coordinators	External Document Coordinators	CHAR(255) REPEATING	External Document Coordinators for the document
external_readers	External Readers	CHAR(255) REPEATING	External Readers for the document
external_reviewers	External Reviewers	CHAR(255) REPEATING	External Reviewers for the document
ich_code	ICH Code	CHAR(8)	Standard object identifier defined by the ICH (International Conference

			on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use)
inclusion_required_state	Inclusion Required	INTEGER	Describes whether an artifact is required or recommended. Possible values are: Core, Core (if applicable), Recommended.
investigator_doc	Investigator Document	CHAR(8)	Investigator Document
investigator_id	Investigator	CHAR(16)	Investigator ID
investigator_required	Investigator Required	BOOLEAN	Flag indicating whether invetigator is required for the document
investigators	Clinical Investigator(s)	CHAR(255) REPEATING	Clinical Investigator(s) for the document
is_complete	No further documents required	BOOLEAN	Indicates that no further documents are expected. (Applies to placeholders with an unknown / arbitrary number of documents – i.e. expected document count = 0 – and associated documents.)
is_in_fileplan	Is In Fileplan	BOOLEAN	Flag to indicate If the document is part of the File Plan
is_sponsor_doc	Sponsor Document	BOOLEAN	Flag to indicate if it is a Sponsor Document
milestone_event_types	Milestone-Event Type	CHAR(32) REPEATING	The corresponding milestone-event type for each of the abive: "Independent", "Dependent", "External" or "Disabled", as applicable. (Applies to placeholders only.)
milestone_events	Milestone-Event	CHAR(16) REPEATING	The milestone-event(s) associated with this placeholder (if any), as per the TMF reference model. (Applies to placeholders only.)
no_further_docs_reqd	No further documents required	BOOLEAN	Indicates that no additional documents are expected to be uploaded for this artifact.
other_country_codes	Additional Countries	CHAR(3) REPEATING	Additional Countries
other_site_ids	Additional Sites	CHAR(8) REPEATING	Additional Sites
planned_days_until_due	Planned Days Until Due	INTEGER	The maximum number of days after stage activation for this placeholder to be completed, where specified in the file plan. (Applies to placeholders only.)
planned_stage	Planned Stage	INTEGER	Planned stage for the document
planned_stage_label	Planned Stage Label	CHAR(64)	Planned stage label for the document
principal_investigator	Principal Investigator	CHAR(255)	Principal investigator of the document.
processing_time	Processing Time	CHAR(16)	For documents: records the time taken to index, QC and correct the document in order to finalize it since it was first uploaded. For placeholders: the total

			processing time for all finalized documents associated with this placeholder.
processing_time_mins	Processing Time (Minutes)	INTEGER	The processing time / total processing time in minutes.
qc_checked	Quality Control Checked	BOOLEAN	Indicates whether the document has undergone a quality control check.
qc_content_issue_count	Content Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to content issues. (Applies to placeholders only.)
qc_events	QC Events	INTEGER	The number of documents / versions associated with this placeholder that have been subjected to Quality Control review. (Applies to placeholders only.)
qc_group	QC Group	CHAR(255)	QC group applicable for doing QC on the document
qc_image_issue_count	Image Issues	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to image quality issues. (Applies to placeholders only.)
qc_misfiled_doc_count	Misfiled Documents	INTEGER	The number of documents / versions associated with this placeholder that have been rejected by Quality Control review due to misfiling issues. (Applies to placeholders only.)
qc_notes	QC Notes	CHAR(4000)	QC notes to be captured when Rejecting the QC document to Index
qc_pass_date	QC Pass Date	TIME	The date / time when this document was accepted by the QC team, where applicable. (Applies to documents only.)
qc_reject_reason	QC Reject Reason	CHAR(255)	QC Reject reason to be captured when rejecting the QC document to Index
qc_rejection_date	QC Rejection Date	TIME	The date / time when this document was first rejected by the QC team, where applicable. (Applies to documents only.)
qc_type	QC Type	CHAR(32)	QC type the document should go through Business/Technical
qc_user	QC User	CHAR(255)	QC user who had grabbed the document to performing QC
referenced_studies	Referenced Studies	CHAR(50) REPEATING	Studies where the document is refrenced
rework_time	Rework Time	CHAR(16)	For documents: indicates the time taken to correct, re-index and QC the document after initial QC rejection in order to finalize it, where applicable. For placeholders: the total rework time for all finalized

			documents associated with this placeholder.
rework_time_mins	Rework Time (Minutes)	INTEGER	The rework time / total rework time in minutes.
section	Section	CHAR(64)	Trial Master File section name.
section_num	Section Number	CHAR(8)	Trial Master File section number.
stage_activation_date	Stage Activation Date	TIME	The date / time when the placeholder's associated stage was last activated, where applicable. (Applies to placeholders only.)
sub_investigator	Sub Investigator	CHAR(255) REPEATING	Sub Investigator of the document.
subject_required	Subject Required	BOOLEAN	Flag indicating whether the subject is required
tmf_artifact_item_nr_suffix	TMF Artifact Item Number Suffix	CHAR(3)	Used in auto numbering of TMF artifacts.
tmf_artifact_item_number	TMF Artifact Item Number	INTEGER	System generated number that uniquely identifies an artifact within a trial.
tmf_artifact_name	TMF Artifact Name	CHAR(255)	Artifact Name defined in the TMF Reference model.
tmf_document_class	Document Class	CHAR(64)	TMF Document Class Name
tmf_scope	Scope	CHAR(7)	Scope of the document to be defined while creation/import.
tmf_site_id	TMF Site ID	CHAR(8)	Identifier for site in which the trial is being conducted.
unique_id_num	Unique ID Number	CHAR(10)	Unique ID Number
zone	Zone	CHAR(64)	Trial Master File zone name.
zone_num	Zone Number	CHAR(8)	Trial Master File zone number.

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

Trial Master File Document Reference (cd_clinical_tmf_doc_ref)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

TMF Folder (cd_clinical_tmf_folder)

Supertype: dm_folder Top
Subtypes: (None)

(No additional attributes.)

TMF Bulk Import/Export Package (cd_clinical_tmf_package)

Supertype: cd_clinical Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
allow_new_content	New Content Allowed	BOOLEAN	Boolean setting users can select during Bulk Import Export packaging to import documents to system though there are no PH's exists.
from_date	From Date	TIME	Documents/PH's created from this date are considered to be packaged in Bulk Import Export package.
include_content	Include Content	CHAR(16)	Include the documents uploaded to the PH's.
tmf_countries	TMF Countries	CHAR(2) REPEATING	Countries to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_scope	Scope	CHAR(7)	Scope to be considered for Bulk Import Export packaging of Documents/PH's.
tmf_sites	TMF Sites	CHAR(8) REPEATING	Sites to be considered for Bulk Import Export packaging of Documents/PH's.
to_date	To Date	TIME	Documents/PH's created till this date are considered to be packaged in Bulk Import Export package.
zip_name	Zip Name	CHAR(64)	Name of the zip file

TMF Signpost (cd_clinical_tmf_sgnpst)

Supertype: cd_clinical_tmf_doc Top
Subtypes: (None)

(No additional attributes.)

Change Request (cd_change_request)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
affected_doc_change_desc	Change Description	CHAR(400) REPEATING	Specifies the change description for the affected document associated with the change request.
affected_doc_change_type	Change Type	CHAR(32) REPEATING	Specifies the change type for the affected document associated with the change request.
affected_doc_chronicle_id	Chronicle Id	CHAR(16) REPEATING	Specifies the chronicle ID of the affected document associated with the change request.
affected_doc_final	Final Document	BOOLEAN REPEATING	Specifies the final document associated with

			the change request.
affected_doc_imp_assessment	Impact Assessment	CHAR(255) REPEATING	Specifies the impact assessment for the affected document associated with the change request.
affected_doc_last_mjr_v_no	Affected Document Last Major Version	DOUBLE REPEATING	Affected Document last major version.
affected_doc_name	Document Name	CHAR(255) REPEATING	Specifies the affected document name associated with the change request.
affected_doc_next_mjr_v_no	Affected Document Next Major Version	DOUBLE REPEATING	Affected Document Next Major Version
affected_doc_notify_user	Notify User	CHAR(255) REPEATING	Specifies the name of the user to be notified for the affected document associated with the change request.
affected_doc_version	Version	CHAR(32) REPEATING	Specifies the version number for the affected document associated with the change request.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	Name of the sites the change request is applicable to.
change_summary	Change Summary	CHAR(400)	Change summery assigned to the change request.
closed_date	Closed Date	TIME	Change request closed date.
completion_date	Completion Date	TIME	Records the time the CRQ was completed (not currently used; for future use).
cr_binding_at_creation	Change Request Binding at Creation.	CHAR(8)	Change Request binding at creation.
cr_document_final_state	Change Request Final State.	CHAR(128)	Change Request Final State.
cr_err_date	Date	TIME REPEATING	Date of error.
cr_err_message	Message	CHAR(255) REPEATING	Error message.
cr_err_version	CR Version	CHAR(32) REPEATING	Document version the error message is associated to.
cr_requestors	Requestor(s)	CHAR(255) REPEATING	User name of change request requestor.
quality_rec_number	Quality Record Number	CHAR(48)	Quality record number assigned to the change request.
reason_code	Reason Code	CHAR(64)	Reason code assigned to the change request.
revisions_required	Document Revisions Required	BOOLEAN	Indicates whether this CRQ indicates revisions to referenced documents (true) or is a stand-alone CRQ (false).

GMP Document (cd_quality_gmp)

Supertype: cd_common_ref_model Top

Subtypes: cd_manuf_item_info cd_quality_gmp_approved cd_quality_gmp_effective

Attribute Name	Label	Data Type	Description
applicable_areas	Applicable Areas	CHAR(255) REPEATING	The areas of the business or departments to which the document is applicable, typically used

			for reporting, searching and training purposes.
applicable_sites	Applicable Sites	CHAR(255) REPEATING	The site(s) to which the document is applicable. These can be physical sites or organizational groups. This attribute is used to drive the security model.
audit_actions	Actions Required?	BOOLEAN	For quick searching of all actions
audit_date	Date of Audit	TIME	The date that the audit begins
audit_deadline	Response Deadline	TIME	The date in which all responses are required
audit_summary	Audit Finding Summary	CHAR(400)	Brief summary of the audit for searching
audited_areas	Audited Area	CHAR(255) REPEATING	The applicable areas being audited.
batch_expiration	Batch Expiration	TIME	Expiration Date of the batch.
batch_num	Batch Number	CHAR(16) REPEATING	The batch number assigned to the manufactured lot of product.
cmo_supplier	CMO/Supplier	CHAR(128) REPEATING	Names of contract manufacturers and/or suppliers who may be relevant to the document
document_language	Language	CHAR(32)	The language that the document is written in.
english_title	English Title	CHAR(400)	The document's title in English if written in a different language.
equipment_id	Equipment ID	CHAR(64) REPEATING	A list of unique identifiers for pieces of equipment.
equipment_key	Equipment Key	CHAR(400) REPEATING	
equipment_name	Equipment Name	CHAR(64) REPEATING	A list of equipment names.
equipment_type	Equipment Type	CHAR(64) REPEATING	A list of different types or classifications of equipment.
event_date	Date of Quality Event	TIME	The date that the quality event occurred.
event_initiator	Quality Event Initiator	CHAR(255)	The individual who initiated the quality event if different than that responsible user
event_summary	Quality Event Summary	CHAR(400)	Brief summary of the quality event findings or keywords.
ext_audit_agency	External Auditing Agency	CHAR(255)	The health authority or agency that is performing the audit of the organization
ext_audit_auditor	External Auditor	CHAR(255) REPEATING	The name of the external auditor
gmp_project_name	Project	CHAR(128)	A list of project names.
int_audit_auditor	Internal Auditor	CHAR(255) REPEATING	The internal auditor performing the audit
investigation_investigator	Investigator	CHAR(255)	The individual who is accountably for the investigation
investigation_start_date	Start Date	TIME	The start date of the investigation
investigation_summary	Investigation Summary	CHAR(400)	Brief summary of or keywords in the investigation for searching.
item_code	Item Code	CHAR(32)	Specifies a unique item ID of the associated

			Manufactured Item Registration Form (MIRF), where applicable.
item_codes	Item Codes	CHAR(32) REPEATING	The expanded list of item codes associated directly or indirectly with this object, where applicable.
item_name	Item Name	CHAR(255)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_names	Item Names	CHAR(255) REPEATING	A description of each item in the expanded item codes list.
item_type	Item Type	CHAR(32)	The type of the associated manufactured item, i.e. “Finished Good”, “Semi-finished Good” or “Active Ingredient”, where applicable.
item_types	Item Types	CHAR(32) REPEATING	The type of each item in the expanded item codes list.
last_review_date	Last Review Date	TIME	Document last reviewed date.
material_code	Material Code	CHAR(64) REPEATING	Unique identifiers or codes for raw and packaging materials.
material_key	Material Key	CHAR(400) REPEATING	
material_name	Material Name	CHAR(64) REPEATING	Raw and packaging material names.
material_type	Material Type	CHAR(64) REPEATING	Different classifications or types of materials.
new_revise_reason	New/Revise Reason	CHAR(255)	A short description of why the new document was created, or the existing document was revised.
po_complete_date	Production Order Complete Date	TIME	The date that the Production Order was completed.
po_number	Production Order Number	CHAR(64)	Number assigned to the production order.
previous_doc_number	Previous Document Number(s)	CHAR(64) REPEATING	The document number(s) by which the current document was previously identified.
previous_item_code	previous_item_code	CHAR(32)	Records a copy of the last item code assigned to this document (used to detect changes to the item code in the properties page).
qual_rec_number	Quality Record Number	CHAR(48) REPEATING	Used to capture the record number from a quality management system when this document is impacted by change control, action item, etc.
responsibility	Responsibility	CHAR(255)	The document owner or person or group accountable for the document. This property is currently configured to list site users but can be configured to use this dictionary instead.
review_interval	Periodic Review Interval	CHAR(32)	The amount of time prior to the periodic review due date that the periodic

			review workflow should be initiated by the system.
review_notification_days	Review Notification Days	CHAR(32)	The number of days before the periodic review is due for automatic workflow initiation.
severity	Audit Severity	CHAR(64)	The rating of severity
source_doc	Source Document	CHAR(64)	The name, version and status of the original document. Used primary in technology transfers from tech ops to production when reclassifying a document but can also be used to capture legacy information.
source_doc_number	Source Document Number	CHAR(32)	Used primary in technology transfers from tech ops to production when reclassifying a document. Used to capture the object_name of the source document. Can also be used to capture legacy information.
supplier_audit_contact	Supplier Contact	CHAR(255) REPEATING	The name of the supplier point of contact
supplier_name	Supplier	CHAR(255)	The supplier being audited
system_key	System Key	CHAR(400) REPEATING	
system_name	System Name	CHAR(64) REPEATING	A list of IT system names.
system_type	System Type	CHAR(64) REPEATING	A list of IT system types.
training_required	Training Required	BOOLEAN	Specifies if the user training is required.

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.
api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top

Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

GMP Document (cd_manuf_item_info)

Supertype: cd_quality_gmp Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
api_item_codes	Active Ingredient Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Active Ingredients.
api_item_names	Active Ingredient Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Active Ingredients.
expand_item_codes	Expand Item Codes	CHAR(32) REPEATING	Fully-expanded list of item codes, including those of direct and indirect semi-finished goods included in this product.
sfg_item_codes	Semi-Finished Goods Item Codes	CHAR(32) REPEATING	Unique item ID of the associated Manufactured Item Registration Form for Semi-Finished Goods.
sfg_item_names	Semi-Finished Goods Item Names	CHAR(255) REPEATING	Description of associated Manufactured Item Registration Form for Semi-Finished Goods.

GMP Approved Document (cd_quality_gmp_approved)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

GMP Effective Document (cd_quality_gmp_effective)

Supertype: cd_quality_gmp Top
Subtypes: (None)

(No additional attributes.)

Labeling Document (cd_app_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
labeling_status	Labeling Status	CHAR(32)	Status of a labeling document as it pertains to the agency response.

Core Labeling Document (cd_core_reg_labeling_doc)

Supertype: cd_reg_admin Top
Subtypes: (None)

(No additional attributes.)

Non-Clinical Document (cd_non_clinical)

Supertype: cd_common_ref_model Top
Subtypes: cd_non_clinical_study_info

Attribute Name	Label	Data Type	Description
duration	Duration	CHAR(32) REPEATING	Duration of exposure to the drug for in vivo testing. The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Duration to be: Short, Medium and Long.
dv_nc_study_title	Study Title	CHAR(400)	Study title for device documents.
glp	Good Laboratory Practice	CHAR(128)	Good Laboratory Practice (GLP) describes regulation and practice standards in nonclinical testing.
nc_study_num	Study Number	CHAR(48)	A unique identifier associated with a nonclinical study as provided to Module 4 artifacts.A single valued attribute associated with the synonym for an outsourced study has both a contract laboratory study number or internal number
species	Species	CHAR(32) REPEATING	The International Committee on Harmonization (ICH) M2, "The ICH eCTD Valid Values Description" document, specifies the values of Species to be: mouse, rat, hamster, other-rodent, rabbit, dog, non-human- primate, other-non-rodent-mammal, non-mammal.
study_director	Study Director	CHAR(255)	The person responsible for conducting a nonclinical study and findings. For a study that is in compliance with GLP regulation, the study director is identified within the formal study report as having approved the document and any translations of such.
study_type	Study Type	CHAR(64)	A categorization of nonclinical studies identifying the kind of dosing or kind of assessment being made.
test_facility_location	Test Facility Location	CHAR(128) REPEATING	The address of a facility that conducted testing nonclinical testing.

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Non-Clinical Study Information (cd_non_clinical_study_info)

Supertype: cd_non_clinical Top
Subtypes: (None)

(No additional attributes.)

Regulatory Promotional / Advertising Material (cd_reg_ad_promo)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
audience_type	Audience Type	CHAR(32) REPEATING	Intended audience for the promotional material.
content_link	Content Link	CHAR(255)	Intended content URL link for the promotional material.
issue_date	Issue Date	TIME	Intended issue date for the promotional material.
material_doc_type	Promotional Material Doc Type	CHAR(64)	List of types of submissions for the promotional material.
material_id	Material ID	CHAR(32)	Specifies unique meterial id for the promotional material.
material_type	Material Type	CHAR(32)	The type of promotional material.

Safety-PVG Document (cd_safety)

Supertype: cd_common_ref_model Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_date	Document Date	TIME	Date when the Governance document was issued
governance_type	Governance Type	CHAR(64)	Governance Type
period_end_date	Period End Date	TIME	Safety period end date.
periodic_report_type	Periodic Report Type	CHAR(64)	Safety periodic report type.
psmf_component_type	Component Type	CHAR(64)	Defines the type of the PSMF component
riskmap_period_end_date	Period End Date	TIME	Riskmap period end date for Safety risk map documents.

Archived Submission Folder (cd_submission_folder)

Supertype: cd_controlled_folder Top
Subtypes: cd_ectd_submission_folder cd_nees_submission_folder

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.

application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.
drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic

			Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
lsssv_compatibility_version	SSV Compatibility Version	CHAR(16)	
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority, extracted from an eCTD regional XML file
related_submission_numbers	Related Submission Number	CHAR(128) REPEATING	The list of explicitly-related sequence numbers for the same Health Authority / application / regulatory activity.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).

submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

Archived Submission Folder (eCTD) (cd_ectd_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Folder (Non-eCTD) (cd_nees_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

XML Schema Configuration (cd_xml_schema)

Supertype: dm_sysobject Top
Subtypes: cd_ectd_xml_schema

Attribute Name	Label	Data Type	Description
enable_xslt_preprocessing	Enable XSLT Pre-processing	BOOLEAN	If enabled, the schema object has a content file or rendition of format xslt attached to it in the repository, which SSV downloads and applies to the XML file before it is processed. This enables non-standard XML files to be converted into a form that can
origin_url	Origin URL	CHAR(255)	A URL referring to the source web site for the regulatory agency or organization from which this XML file was downloaded, where applicable.
preview_stylesheet	XSL Previewing Stylesheet	CHAR(32)	Specifies the name of the XSL stylesheet to be used to render the XML as HTML in the relevant preview widget, where applicable.
preview_widget_id	Previewing Widget ID	CHAR(32)	Specifies the widget ID of the target widget that should be

			used for previewing; e.g. “SSVLeafDocumentViewer” or “SSVStudyTaggingFileViewer”. This enables different XML files to be rendered in different panels in the Submission Viewer, as and wher
schema_category	Schema Category	CHAR(32)	Defines the type of this XML file; e.g. “eCTD ICH XML Backbone File”, “eCTD Regional XML File” or “Submission History”. For eCTD XML schemas, this corresponds to the eCTD element type. Dictionary-controlled.
xml_format_code	XML Format Code	CHAR(32)	Specifies an abbreviated code denoting the format of this XML file (displayed in the title bar of the Submission Viewer).
xpath_qualifier	XPath Qualifier	CHAR(128)	Specifies an Xpath expression (without a namespace prefix) that should resolve to a non-null element or non-blank value for the XML file. Multiple conditional schemas can be defined for the same XML file if necessary: the first schema that returns a non-n

eCTD XML Schema Configuration (cd_ectd_xml_schema)

Supertype: cd_xml_schema Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contains_leaf_docs	Contains Leaf Document	BOOLEAN	Whether or not this XML file contains references to documents to be imported into the repository.
is_required_envelope_attr	Is Required Envelope Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each envelope element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.
is_required_leaf_doc_attr	Is Required Leaf Document Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each leaf element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.
related_submission_folders	Related Submission Folders	CHAR(128) REPEATING	The name of the XML element used to refer to leaf documents (default = “leaf”). Specifies additional folders to be imported as separate NeeS submissions related to this sequence, in terms of folder paths relative to the application-level folder conta
related_submission_types	Related Submission Type	CHAR(32) REPEATING	For each of the above, specifies the dm_relation

			type to be established between the SRF for the eCTD sequence and the SRF for the related NeeS submission. Where undefined, the default relation type “Related Submission” is used.
xml_envelope_attrs	XML Envelope Attributes	CHAR(255) REPEATING	Specifies the XML attributes to be extracted from each envelope element into the submission history view and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>, where <Xpath-expression> is evaluated in relation to the env
xml_envelope_element	XML Envelope Element	CHAR(50)	Specifies the name of the XML “envelope” elements containing regional metadata to be extracted; e.g. “admin” for the us-regional.xml file, or “envelope” for the eu-regional.xml file.
xml_extract_leaf_docs_from	From	CHAR(128)	For regional M1 XML files, specifies the XPath of the top-level node(s) containing leaf documents.
xml_leaf_doc_attrs	XML Leaf Document Attributes	CHAR(128) REPEATING	Specifies the XML attributes to be extracted from leaf document elements into the submission history view and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>; e.g. “operation=@operation”, “application_version=@ap
xml_leaf_doc_element	XML Leaf Document Name	CHAR(32)	Specifies the name of the XML elements representing leaf documents (after XSLT pre-processing, where necessary); e.g. “leaf”. Required if contains_leaf_docs is enabled.

Archived Submission Folder (Non-eCTD) (cd_nees_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Regulatory Correspondence (cd_reg_correspondence)

Supertype: cd_reg_admin Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description

agency_contact_name	Agency Contact Name	CHAR(64)	Indicates the regulatory agency contact name.
agency_division	Agency Division	CHAR(64)	Indicates the regulatory agency division.
contact_role	Contact Role	CHAR(64)	Indicates the contact role from the agency.
correspondence_date	Correspondence Date	TIME	Indicates the date on which the correspondence happened with agency.
correspondence_type	Correspondence Type	CHAR(32)	Indicates the type of the correspondence with agency.
enable_for_all_countries	Applicable for All Counties	BOOLEAN	Identifies if the document is applicable for all the countries of activity package.
meeting_date	Meeting Date	TIME	Indicates the meeting date for meeting correspondence.
meeting_type	Meeting Type	CHAR(32)	Indicates the meeting type for meeting correspondence.
msg_cc	Message CC	CHAR(256)	Indicates the email message cc list.
msg_date	Message Date	TIME	Indicates the date of the email message.
msg_from	Message From	CHAR(256)	Indicates the email message from list.
msg_id	Message ID	CHAR(128)	Email message ID
msg_parent_id	Message Parent ID	CHAR(128)	Message ID of the parent email to which the attachment belongs to.
msg_subject	Message Subject	CHAR(256)	Indicates the subject of the email message.
msg_to	Message To	CHAR(256)	Indicates the email message to list.
reg_activity_type	Regulatory Activity Type	CHAR(64)	Defines the type of this regulatory activity; e.g. “Grouped Applications”.
response_due_date	Response Due Date	TIME	Indicates the agency response due date.
supplement_effective_date	Supplement Effective Date	TIME	Supplement effective date.
therapeutic_areas	Therapeutic Areas	CHAR(48) REPEATING	Therapeutic Areas
thread_id	Thread ID	CHAR(32)	Thread ID

Archived Submission Document (cd_submission_element)

Supertype: cd_common_ref_model Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
contains_broken_hyperlinks	Contains Broken Hyperlinks	BOOLEAN	Indicates whether the document contains any

			broken hyperlinks or not.
contains_pdf_hyperlinks	Contains PDF Hyperlinks	BOOLEAN	Indicates whether the document contains PDF hyperlinks or not.
ectd_application_version	Application Version	CHAR(32)	Application version as extracted from backbone file of the submission
ectd_checksum	Checksum	CHAR(128)	Checksum as extracted from backbone file of the submission for this document.
ectd_checksum_type	Checksum Type	CHAR(8)	Checksum type for this document.
ectd_element_alias_ids	Element Alias IDs	CHAR(48) REPEATING	IDs of a document that is referred in multiple nodes of a submission XML file with different ID attribute values but same file path in a sequence.
ectd_element_id	Element ID	CHAR(48)	ID as extracted from backbone file of the submission for this document.
ectd_element_name	Element Name	CHAR(100)	Filename as extracted from backbone file of the submission for this document.
ectd_element_type	Element Type	CHAR(32)	Whether the object is a Sequence/Submission folder or Module folder or subfolder or document in that submission.
ectd_module_number	Module Number	CHAR(2)	The module under which this document comes under. Eg, m1, m2 etc.
ectd_operation	Operation	CHAR(16)	Operation as extracted from backbone file of the submission for this document. It could be New, Replace, Append or Delete
ectd_prev_submitted_file	Modified File	CHAR(255)	For eCTD 'replace', 'append' and 'delete' operations, records the modified file path of the previously-submitted file in the previous sequence, relative to the application folder containing the submission folders.
filename	Filename	CHAR(128)	Refers to the filename of this particular document as on the filesystem, prior to import.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
has_submission_errors	Has Submission Validation Errors	BOOLEAN	Indicates whether or not validation errors were detected for this document in the last submission import / indexing operation.
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
is_ectd_submission	Is eCTD Submssion	BOOLEAN	Indicates whether or not the submission(s) associated with this object

			use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
original_object_id	Original Object ID	ID	Refers to the i_chronicle_id of the document.
related_application_numbers	Related Application Numbers	CHAR(128) REPEATING	Records related / cross-referenced application numbers for the same Health Authority.
related_submission_numbers	Related Submission Numbers	CHAR(32) REPEATING	The list of explicitly-related submission numbers for the same Health Authority / application / regulatory activity.
relative_folder_path	Relative Folder Path	CHAR(255)	Refers to the relative path from the top level Submission folder to this particular document as in that submission.
secondary_app_numbers	Secondary Application Numbers	CHAR(128) REPEATING	Records the corresponding application numbers of grouped submissions.
secondary_sub_numbers	Secondary Submission Numbers	CHAR(32) REPEATING	Records the corresponding sequence numbers of grouped submissions.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_errors	Submission Validation Errors	CHAR(255) REPEATING	The list of validation errors detected in the last submission import / indexing operation for this document, where applicable (e.g. invalid cross-references).
submission_group_id	Submission Group ID	CHAR(32) REPEATING	Submission identifiers common to all submissions implicitly relating to the same Health Authority, application and regulatory activity.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which the document was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.

submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the submission content as a regulatory sub-activity, such as the initial submission, the applicant response to validation issues or list of questions or any other additional information.
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Records the Supplement Effective Date type (applicable to US submissions).
xml_format_code	XML Format Code	CHAR(32)	Schema code for an XML file in a format / DTD version that is recognized by the system.

Archived Submission Folder (eCTD) (cd_ectd_submission_folder)

Supertype: cd_submission_folder Top
Subtypes: (None)

(No additional attributes.)

Archived Submission Sub-folder (cd_submission_subfolder)

Supertype: cd_controlled_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
application_description	Application Description	CHAR(64)	Associates this object with a specific application.
application_num	Application Number	CHAR(128)	Application number of the associated application.
application_numbers	Application Numbers	CHAR(128) REPEATING	Application number of the associated application.
application_status	Application Status	CHAR(32)	Application status of the associated application.
application_type	Application Type	CHAR(32)	Application type of the associated application.
atc_code	ATC Code	CHAR(16) REPEATING	Anatomical Therapeutic Chemical classification code for the active ingredients of a drug substance.
concerned_member_states	Concerned Member States	CHAR(2) REPEATING	For EU MRP submissions, specifies the Authorities acting as Concerned Member States.
country_code	Country	CHAR(3)	Country code of the associated application.
dosage_form	Dosage Form	CHAR(128) REPEATING	The form in which a drug product is provided for a defined administration route.
dosage_strength	Dosage Strength	CHAR(32) REPEATING	The amount of active ingredient provided in a dosage form specified in terms of a defined unit of measure. For example, the amount of active ingredient contained in one dose as specified in the label.

drug_product_manufacturer	Drug Product Manufacturer	CHAR(128) REPEATING	Specifies the drug product manufactuturer name.
drug_product_name	Drug Product Name	CHAR(64) REPEATING	Specifies the drug product name.
drug_substance_manufacturer	Drug Substance Manufacturer	CHAR(128) REPEATING	Specifies the drug substance manufactuturer name.
drug_substance_name	Drug Substance Name	CHAR(64) REPEATING	Specifies the drug substance name.
ectd_element_name	eCTD Element Name	CHAR(100)	eCTD element name of the Submission Subfolder
ectd_element_type	eCTD Element Type	CHAR(32)	Whether the object is a Sequence/Submission or Module folder or subfolder in that submission.
excipients	Excipients	CHAR(128) REPEATING	A substance formulated alongside the active ingredient of a medication.
grouped_submissions	Grouped Submissions	CHAR(128) REPEATING	Refers to related submissions of a given sequence (usually used for US based submisisons)
health_authorities	Health Authority	CHAR(255) REPEATING	Health authority of the associated application.
health_authority	Health Authority	CHAR(255)	Health authority of the associated application.
indication	Indication	CHAR(128) REPEATING	The defined disease, syndrome, orclinical condition for which a patient may be treated with an investigational or marketed pharmaceutical product. For example, diabetes is an indication for insulin.
inn_names	INN	CHAR(64) REPEATING	Specifies INN name.
is_ectd_submission	Is eCTD Submission	BOOLEAN	Indicates whether or not the submission(s) associated with this object use the electronic Common Technical Document (eCTD) format. If value is false, it means it is associated to NeeS/Paper submissions.
product_chemical_names	Product Chemical Names	CHAR(64) REPEATING	Specifies product chemical name.
product_code	Product Code	CHAR(32)	Refers to the associated product code for this folder/submission.
product_compound_id	Compound ID(s)	CHAR(64) REPEATING	Specifies product compound id.
product_generic_name	Product Generic Name	CHAR(128) REPEATING	Specifies produce generic name.
product_trade_country	Product Trade Country	CHAR(2) REPEATING	Specifies product trade country.
product_trade_name	Product Trade Name	CHAR(128) REPEATING	Specifies product trade name.
region	Geographic Region	CHAR(16)	Refers to geographic region to which the submission belongs.
related_submission_numbers	Related Submission Number	CHAR(4) REPEATING	The sequence number of previous submission(s) to which this submission relates e.g. responses to questions to a particular variation. In case of submission unit types ‘initial’ and ‘reformat’ related sequence is

			identical to the sequence number.
route_of_admin	Route(s) of Administration	CHAR(32) REPEATING	The path by which a drug is brought into contact with the body.
submission_date	Submission Date	TIME	Specifies the date/time when the submission was made to the Health Authority, where applicable.
submission_description	Submission Description	CHAR(255)	Unique description used to register submission againest the application.
submission_number	Submission Number	CHAR(32)	Refers to the submission or sequence number from which this folder was imported into the repository. For eg, 0000, 0001 etc
submission_procedure_type	Submission Procedure Type	CHAR(16)	For European applications, this denotes the type of filing procedure being used for the application: National, Centralized or MRP (Mutual Recognition Procedure).
submission_pub_path	Submission Folder Path	CHAR(255)	For imported submissions, records the external filestore path of the top-level submission folder.
submission_status	Submission Status	CHAR(32)	Records the status of the submission.
submission_type	Submission Type	CHAR(48)	Specifies the type of this submission, as defined by the Health Authority.
submission_unit	Submission Unit	CHAR(64)	Describes the content at a lower level (a “sub-activity”) which is submitted in relation to a defined regulatory activity such as the initial submission, the applicant response to validation issues or list of questions or any other additional informat
supplement_eff_date_type	Supplement Effective Date Type	CHAR(64)	Refers to Supplement Effective date (usually applicable for US submissions)

eCTD XML Schema Configuration (cd_ectd_xml_schema)

Supertype: cd_xml_schema Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
contains_leaf_docs	Contains Leaf Document	BOOLEAN	Whether or not this XML file contains references to documents to be imported into the repository.
is_required_envelope_attr	Is Required Envelope Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each envelope element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.

is_required_leaf_doc_attr	Is Required Leaf Document Attribute	BOOLEAN REPEATING	Indicates whether a non-null attribute value is required for each leaf element, or optional. Required attributes that are missing are logged as errors and notified to the user who instigated the import operation.
related_submission_folders	Related Submission Folders	CHAR(128) REPEATING	The name of the XML element used to refer to leaf documents (default = “leaf”). Specifies additional folders to be imported as separate NeeS submissions related to this sequence, in terms of folder paths relative to the application-level folder conta
related_submission_types	Related Submission Type	CHAR(32) REPEATING	For each of the above, specifies the dm_relation type to be established between the SRF for the eCTD sequence and the SRF for the related NeeS submission. Where undefined, the default relation type “Related Submission” is used.
xml_envelope_attrs	XML Envelope Attributes	CHAR(255) REPEATING	Specifies the XML attributes to be extracted from each envelope element into the submission history view and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>, where <Xpath-expression> is evaluated in relation to the env
xml_envelope_element	XML Envelope Element	CHAR(50)	Specifies the name of the XML “envelope” elements containing regional metadata to be extracted; e.g. “admin” for the us-regional.xml file, or “envelope” for the eu-regional.xml file.
xml_extract_leaf_docs_from	From	CHAR(128)	For regional M1 XML files, specifies the XPath of the top-level node(s) containing leaf documents.
xml_leaf_doc_attrs	XML Leaf Document Attributes	CHAR(128) REPEATING	Specifies the XML attributes to be extracted from leaf document elements into the submission history view and / or Documentum attributes, using the notation <target-attribute>=<Xpath-expression>; e.g. “operation=@operation”, “application_version=@ap
xml_leaf_doc_element	XML Leaf Document Name	CHAR(32)	Specifies the name of the XML elements representing leaf documents (after XSLT pre-processing, where necessary); e.g. “leaf”.

			Required if contains_leaf_docs is enabled.

Sysobject (cd_controlled_print)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
cancel_requested_by	Cancel Requested By	CHAR(255)	Contains the username of the user who requested the Output Server print job be cancelled
cancel_requested_date	Cancel Requested Date	TIME	Date the user requested to cancel the Output Server print job
cancel_requested_reason	Cancel Requested Reason	CHAR(255)	The reason the user requested to cancel the Output Server print job
cancelled_date	Cancelled Date	TIME	Date the Output Server print job was cancelled
custom_scale	Custom Scale	INTEGER	Indicates the PDF scaling to apply to the print.
date_printed	Date Printed	TIME	The date the print occurred
date_submitted	Date Submitted	TIME	The date the print was submitted for printing
document_id	Source Document ID	ID	The object ID of the document printed
document_name	Source Document Name	CHAR(255)	The name of the document printed
event_name	Event Name	CHAR(32)	The print event (print, reprint, or recall)
is_internal	Is Internal Recipient	BOOLEAN	Indicates if the print recipient was an internal Documentum user or an external user
otos_job_id	Output Server Job ID	CHAR(32)	Represents the Output Server print job ID
otos_job_message	Output Server Job Message	CHAR(512)	Contains the latest print job event message
otos_job_status	Output Server Job Status	CHAR(32)	Represents the status of the Output Server print job
otos_pages_printed	Output Server Pages Printed	BOOLEAN	Will be true if the Output Server print job has started processing, false otherwise
otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a secure access (on demand) print via Output Server, false otherwise
page_range	Page Range	CHAR(32)	The page range and total pages printed
print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_number	Print Number	CHAR(10)	The generated, unique number for the print
print_reason	Reason	CHAR(255)	The reason entered by the user for printing/reprinting
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile

			(#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Profile Name	CHAR(255)	The name of the print profile selected for the print
recalled_by	recalled_by	CHAR(255)	
recalled_date	recalled_date	TIME	
recalled_reason	recalled_reason	CHAR(255)	
recipient	Recipient	CHAR(255)	The user name (internal) or email address (external) of the user receiving the controlled print
requestor	Requestor	CHAR(255)	The name of the user requesting the print
version_label	Source Document Version Number	CHAR(32)	The implicit version of the document printed

Controlled Print File (cd_cp_file)
Supertype: dm_document Top
Subtypes: cd_cp_coverpage cd_cp_overlay

(No additional attributes.)

Controlled Print Cover Page (cd_cp_coverpage)
Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Overlay (cd_cp_overlay)
Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Cover Page (cd_cp_coverpage)
Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Overlay (cd_cp_overlay)
Supertype: cd_cp_file Top
Subtypes: (None)

(No additional attributes.)

Controlled Print Recall (cd_cp_recall)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
cc_num	Controlled Copy number	CHAR(32)	Controlled Copy number of the document.
doc_id	Document ID	ID	Document ID
doc_name	Document Name	CHAR(255)	Document Name
recall_reason	Recall Reason	CHAR(255)	Reason for recall of the Controlled print copy.
recipient	Recipient	CHAR(255)	Recipient of the Controlled print.
requestor	Requestor	CHAR(255)	Requestor of the Controlled print.
version_label	Version Label	CHAR(32)	Document version label.
wf_recipient	Workflow Recipient	CHAR(255)	Recipient of the Controlled print Workflow.
wf_requestor	Workflow Requestor	CHAR(255)	Requestor of the Controlled print Workflow

Sysobject (cd_issued_print)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
cancel_requested_by	Cancel Requested By	CHAR(255)	Contains the username of the user who requested the Output Server print job be cancelled
cancel_requested_date	Cancel Requested Date	TIME	Date the user requested to cancel the Output Server print job
cancel_requested_reason	Cancel Requested Reason	CHAR(255)	The reason the user requested to cancel the Output Server print job
cancelled_date	Cancelled Date	TIME	Date the Output Server print job was cancelled
correlation_id	Correlation ID	ID	When printing a virtual document and its children individually, this is the virtual document object ID logically grouping the prints together
custom_scale	Custom Scale	INTEGER	Indicates the PDF scaling to apply to the print.
date_printed	Date Printed	TIME	The date the print occurred
date_submitted	Date Submitted	TIME	The date the print was submitted for printing
document_id	Source Document ID	ID	The object ID of the document printed
document_name	Source Document Name	CHAR(255)	The name of the document printed
event_name	Event Name	CHAR(32)	The print type (Print or Reprint)
issued_print_number	Issued Print Number	CHAR(32)	The generated, unique number for the print
otos_job_id	Output Server Job ID	CHAR(32)	Represents the Output Server print job ID
otos_job_message	Output Server Job Message	CHAR(512)	Contains the latest print job event message
otos_job_status	Output Server Job Status	CHAR(32)	Represents the status of the Output Server print job
otos_pages_printed	Output Server Pages Printed	BOOLEAN	Will be true if the Output Server print job has started processing, false otherwise
otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a

			secure access (on demand) print via Output Server, false otherwise
page_range	Page Range	CHAR(32)	The page range and total pages printed
print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_request_id	Print Request ID	ID	The Issued Print Request object ID that was used to create this Issued Print object
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile (#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Print Profile Name	CHAR(255)	The name of the print profile selected for the print
recipient	Recipient	CHAR(255)	The recipient selected for the Secure Access (On Demand) print.
reconciliation_due_date	Reconciliation Due Date	TIME	The date reconciliation of the print is due
reprint_reason	Reprint Reason	CHAR(255)	The reason entered by the user for reprinting
requestor	Requestor	CHAR(255)	The name of the user requesting the print
version_label	Source Document Version Number	CHAR(32)	The implicit version of the document printed

Sysobject (cd_issued_print_request)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
approval_due_date	Approval Due Date	TIME	The date by which the request should be approved
custom_scale	custom_scale	INTEGER	Indicates the PDF scaling to apply to the print.
document_ids	Document IDs	ID REPEATING	The object IDs of the documents included in the print request
document_names	Document Names	CHAR(255) REPEATING	The names of the documents included in the print request
document_versions	Document Versions	CHAR(32) REPEATING	The implicit versions of the documents included in the print request
error_message	Error Message	CHAR(1024)	The error message when an error occurs trying to create prints for this print request
number_of_copies	Number of Copies	INTEGER REPEATING	The number of copies to print for each document in the print request

otos_sa_print	Output Server Secure Access Print	BOOLEAN	Will be true if the user selected to perform a secure access (on demand) print via Output Server, false otherwise
print_location	Print Location	CHAR(255)	The selected location (building / area) for the print
print_site	Print Site	CHAR(255)	The selected site for the print
printer	Printer	CHAR(128)	The selected printer for the print
profile_attr_names	Profile Attribute Names	CHAR(128) REPEATING	Attribute names entered on the Print Profile (#user_input) that require the user to enter information on the Issued Print page
profile_attr_values	Profile Attribute Values	CHAR(512) REPEATING	The values entered by the user for the Print Profile Attributes (#user_input)
profile_name	Print Profile Name	CHAR(255)	The name of the print profile selected for the print
publish_documents	Publish Documents	BOOLEAN	Indicates for virtual document printing whether this print request will generate one published print object or individual prints for each document
publish_number_of_copies	publish_number_of_copies	INTEGER	Indicates the number of copies to print when publishing a virtual document
recipient	Recipient	CHAR(255)	The recipient selected for the Secure Access (On Demand) print.
reconciliation_due_date	Reconciliation Due Date	TIME	The date reconciliation of the print is due
rejection_reason	Rejection Reason	CHAR(128)	The reason the print request was rejected
requestor	Requestor	CHAR(255)	The name of the user requesting the print

Controlled Print Profiles (cd_controlledprint_profiles)

Supertype: d2_module_config Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
c2_print_profile	c2_print_profile	CHAR(255)	C2 Print profile that can be used for the document.
cover_page	Cover Page	CHAR(128)	Name of the cover page chosen for the selected print profile.
dialog	Property Page Dialog for Print	CHAR(255)	Property Page to use to gather additional information when creating a Controlled Print or Issued Print
label	Label	CHAR(255) REPEATING	Represents the localized label for the specified locale at the correlated locale position.
locale	Locale	CHAR(5) REPEATING	The locale to use for the label at the correlated label position.
overlay	Overlay	CHAR(128)	Name of the overlay chosen for the selected

			print profile.
print_sig_page	Print Signature page	BOOLEAN	Indicates if the signature page should be printed or not.
print_type	Print Type	CHAR(128)	Indicates if this profile is for Controlled Print, Issued Print, or All.

Training Folder (cd_training_folder)

Supertype: dm_folder Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
control	Control	CHAR(32)	Indicates if the training is based on a group or user
document_id	Document ID	ID REPEATING	List of document object IDs associated with this training
document_name	Document Name	CHAR(255) REPEATING	List of document names associated with this training
document_status	Document Status	CHAR(32) REPEATING	List of document statuses associated with this training
document_title	Document Title	CHAR(400) REPEATING	List of document titles associated with this training
document_version	Document Version	CHAR(32) REPEATING	List of document implicit versions associated with this training
training_coordinators	Training Coordinator Groups	CHAR(255) REPEATING	List of training coordinators associated with this training
training_group	Training Group	CHAR(255)	The group containing the users for this training
training_key	Training Key	CHAR(255)	The training key associated with this training
training_key_dictionary	Dictionary	CHAR(255)	The dictionary containing the training key associated with this training
training_key_elements	Training Key Elements	CHAR(40) REPEATING	Not used
training_model	Training Model	CHAR(255)	The training model for this training
user_login_name	User Login Name	CHAR(255) REPEATING	Login names of the users associated with this training
user_name	User Name	CHAR(255) REPEATING	Names of the users associated with this training
user_status	User Status	CHAR(32) REPEATING	States of the users associated with this training

Training Model (cd_training_model)

Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
control	Control	CHAR(32)	Indicates if the training is based on a group or user
parent_folder	Parent Folder Path	CHAR(255)	The parent folder for where to link Training Folders

split_key_to_folders	Split Key to Folders	BOOLEAN	Indicates if the training key should be split into a multilevel folder hierarchy or a flat structure with only one level.
training_key_dictionary	Training Key Dictionary	CHAR(255)	The dictionary where valid training keys are listed.
training_key_elements	training_key_elements	CHAR(40) REPEATING	Not used
training_key_generator	Training Key Generator	CHAR(255)	The properties that are used to generate a training key

Training Record (cd_training_record)

Supertype: dm_sysobject Top

Subtypes: (None)

Attribute Name	Label	Data Type	Description
document_id	document_id	ID	Object ID of the document for which this training record is associated
document_name	Document Name	CHAR(255)	Name of the document for which this training record is associated
document_title	Document Title	CHAR(400)	Title of the document for which this training record is associated
document_version	Document Version	CHAR(32)	Implicit version label of the document for which this training record is associated
exempted_reason	Exempted Reason	CHAR(128)	The reason for exempting the user from training
is_historic	Is Historic	BOOLEAN	Indicates if this training record is historic. This occurs when the document associated with the training is Superseded or Withdrawn.
is_overdue	Is Overdue	BOOLEAN	Indicates if this training record is overdue
is_paused	Is Paused	BOOLEAN	Indicates if this training record is paused. This occurs when the user associated with the training record is marked to not receive workflows.
is_suspended	Is Suspended	BOOLEAN	Indicates if this training record is suspended. This occurs when the document associated with the training is Suspended.
reinstated_reason	Reinstated Reason	CHAR(128)	The reason for returning training back to the user who rejected it.
reject_reason	Reject Reason	CHAR(128)	The reason for rejecting the training
training_completed_date	Training Completed	TIME	The date the training was completed
training_coordinators	Training Coordinator Groups	CHAR(255) REPEATING	The coordinators for this training record
training_due_date	Training Due	TIME	The date the training is due
training_keys	Training Keys	CHAR(255) REPEATING	The training keys that apply to this training record
training_started_date	Training Started	TIME	The date the training started

user_login_name	User Login Name	CHAR(255)	The login name of the user assigned to complete the training
user_name	User Name	CHAR(255)	The name of the user assigned to complete the training

Sysobject (cts_consumption_info)
Supertype: dm_sysobject Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
consumption_status	consumption_status	INTEGER	
count_q1	count_q1	INTEGER	
count_q2	count_q2	INTEGER	
count_q3	count_q3	INTEGER	
count_q4	count_q4	INTEGER	
cts_version	cts_version	CHAR(48)	
hostname	hostname	CHAR(64)	
product	product	CHAR(64) REPEATING	

Relation (sns_share_relation)
Supertype: dm_relation Top
Subtypes: sns_sharepoint_relation

Attribute Name	Label	Data Type	Description
share_id	share_id	CHAR(255)	
share_name	share_name	CHAR(255)	
share_version_id	share_version_id	CHAR(255)	
source_share_type	source_share_type	CHAR(255)	

Relation (sns_sharepoint_relation)
Supertype: sns_share_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_name	file_name	CHAR(255)	
item_id	item_id	CHAR(255)	
list_name	list_name	CHAR(255)	
site_url	site_url	CHAR(255)	

Relation (sns_sharepoint_relation)
Supertype: sns_share_relation Top
Subtypes: (None)

Attribute Name	Label	Data Type	Description
file_name	file_name	CHAR(255)	
item_id	item_id	CHAR(255)	
list_name	list_name	CHAR(255)	
site_url	site_url	CHAR(255)	