object_type_relationship

Key	Req	Column	Type
P	*	id	NUMBER
F	*	object_type_id	NUMBER
	*	type	VARCHAR2 (100)
F	*	referenced_object_type_id	NUMBER

- pk_object_type_relationship (id)
- idx_fk_object_type_relationshi (object_type_id)
- idx_fk_ref_obj_type_relationsh (referenced_object_type_id)

object_type

Key	Req	Column	Type
P	*	id	NUMBER
UF	*	repository_id	NUMBER
U	*	cmis_id	VARCHAR2 (100)
		local_name	VARCHAR2 (100)
		local_namespace	VARCHAR2 (100)
U	*	query_name	VARCHAR2 (100)
		display_name	VARCHAR2 (100)
F		base_id	NUMBER
F		parent_id	NUMBER
		description	VARCHAR2 (100)
	*	creatable	CHAR (1)
	*	fileable	CHAR (1)
	*	queryable	CHAR (1)
	*	controllable_policy	CHAR (1)
	*	controllable_acl	CHAR (1)
	*	fulltext_indexed	CHAR (1)
	*	included_in_supertype_query	CHAR (1)
		versionable	CHAR (1)
		content_stream_allowed	VARCHAR2 (100)

- pk_object_type (id)
- uq_object_type_cmis (repository_id, cmis_id)
- uq_object_type_qname (repository_id, query_name)
- idx_fk_object_type_repository (repository_id)
- idx_fk_object_type_base_id (base_id)
- idx_fk_object_type_parent_id (parent_id)

object_type_property

Key	Req	Column	Type
P	*	id	NUMBER
UF	*	object_type_id	NUMBER
U	*	cmis_id	VARCHAR2 (100)
		local_name	VARCHAR2 (100)
		local_namespace	VARCHAR2 (100)
U	*	query_name	VARCHAR2 (100)
		display_name	VARCHAR2 (100)
		description	VARCHAR2 (100)
	*	property_type	VARCHAR2 (100)
	*	cardinality	VARCHAR2 (100)
	*	updatability	VARCHAR2 (100)
	*	required	CHAR (1)
	*	queryable	CHAR (1)
	*	orderable	CHAR (1)
		choices	VARCHAR2 (100)
		open_choice	CHAR (1)
		default_value	VARCHAR2 (100)
		min_value	NUMBER
		max_value	NUMBER
		resolution	VARCHAR2 (100)
		precision	INTEGER
		max_length	INTEGER

- pk_object_type_property (id)
- uq_object_type_property_cmis (object_type_id, cmis_id)
- uq_object_type_property_qname (object_type_id, query_name)
- idx_fk_obj_type_property_obj_t (object_type_id)

index_transient

Key	Req	Column	Type
P	*	position	NUMBER
P	*	object_id	NUMBER
P	*	word	VARCHAR2 (200)
		offset_start	NUMBER
		offset_end	NUMBER
		step	NUMBER

- pk_index_transient (position, object_id, word)
- idx_index_transient_object (object_id)

security_handler

Key	Req	Column	Type
P	*	id	NUMBER
UF	*	repository_id	NUMBER
U	*	handler_type	VARCHAR2 (20)
U	*	handler_name	VARCHAR2 (100)

- pk_security_handler (id)
- uq_security_handler (repository_id, handler_type, handler_name)
- idx_fk_security_handler_repo (repository_id)

index_word

Key	Req	Column	Type
P	*	id	NUMBER
F	*	repository_id	NUMBER
		word	VARCHAR2 (200)

- pk_index_word (id)
- idx_fk_index_word_repository (repository_id)
- idx_index_word (word)

> versionable and content_stream_allowed are only for cmis:document types and its descendans

> - min and max values are for integer and decimal
> - resolution is for dates
> - precision is for decimals
> - max_length is for strings

index_word_object

Key	Req	Column	Type
P	*	id	NUMBER
F	*	word_id	NUMBER
	*	object_id	NUMBER
		frequency	NUMBER

- pk_index_word_object (id)
- idx_fk_word_object_dictionary (word_id)
- idx_index_word_object (object_id)

index_word_position

Key	Req	Column	Type
PF	*	word_object_id	NUMBER
P	*	position	NUMBER
		step	NUMBER

- pk_index_word_position (word_object_id, position)
- idx_fk_index_word_position (word_object_id)

repository

Key	Req	Column	Type
P	*	id	NUMBER
U	*	cmis_id	VARCHAR2 (100)
	*	name	VARCHAR2 (100)
	*	description	VARCHAR2 (100)
	*	c_get_descendants	CHAR (1)
	*	c_get_folder_tree	CHAR (1)
	*	c_content_stream_updatability	VARCHAR2 (100)
	*	c_changes	VARCHAR2 (100)
	*	c_renditions	VARCHAR2 (100)
	*	c_multifiling	CHAR (1)
	*	c_unfiling	CHAR (1)
	*	c_version_specific_filing	CHAR (1)
	*	c_pwc_updatable	CHAR (1)
	*	c_pwc_searchable	CHAR (1)
	*	c_all_versions_searchable	CHAR (1)
	*	c_query	VARCHAR2 (100)
	*	c_join	VARCHAR2 (100)
	*	c_acl	VARCHAR2 (100)
	*	c_acl_propagation	VARCHAR2 (100)
	*	security_type	VARCHAR2 (10)
	*	authentication_handler	VARCHAR2 (100)
	*	authorisation_handler	VARCHAR2 (100)

- pk_repository (id)
- uq_repository (cmis_id)

object_policy

Key	Req	Column	Type
PF	*	object_id	NUMBER
PF	*	policy_object_id	NUMBER

- pk_object_policy (object_id, policy_object_id)
- idx_fk_object_policy_object (object_id)
- idx_fk_object_policy_policy (policy_object_id)

object

Key	Req	Column	Type
P	*	id	NUMBER
F	*	object_type_id	NUMBER
U	*	cmis_object_id	VARCHAR2 (100)
		index_state	NUMBER
		index_tries	NUMBER

- pk_object (id)
- uq_object (cmis_object_id)
- idx_fk_object_object_type (object_type_id)
- idx_object_index_state (index_state)

object_child

Key	Req	Column	Type
PF	*	object_id	NUMBER
PF	*	child_object_id	NUMBER

- pk_object_child (object_id, child_object_id)
- idx_fk_object_child_object (object_id)
- idx_fk_object_child_child (child_object_id)

stream

Key	Req	Column	Type
PF	*	id	NUMBER
		data	BLOB

- pk_stream (id)

property

Key	Req	Column	Type
P	*	id	NUMBER
F	*	object_id	NUMBER
F	*	object_type_property_id	NUMBER
	*	value	VARCHAR2 (4000)
	*	numeric_value	NUMBER

- pk_property (id)
- idx_property_value (object_type_property_id, value)
- idx_property_numeric_value (object_type_property_id, numeric_value)
- idx_fk_property_object (object_id)
- idx_fk_property_obj_type_prope (object_type_property_id)

change_event

Key	Req	Column	Type
P	*	id	NUMBER
F	*	repository_id	NUMBER
	*	cmis_object_id	VARCHAR2 (100)
	*	change_type	VARCHAR2 (100)
U	*	change_log_token	VARCHAR2 (100)
		change_time	TIMESTAMP
		username	VARCHAR2 (100)

- pk_change_event (id)
- uq_change_event (change_log_token)
- idx_fk_change_event_repository (repository_id)

permission_mapping

Key	Req	Column	Type
P	*	id	NUMBER
F	*	repository_id	NUMBER
	*	key	VARCHAR2 (100)
F	*	permission_id	NUMBER

- pk_permission_mapping (id)
- idx_fk_permission_mapping_repo (repository_id)
- idx_fk_permission_mapping_perm (permission_id)

permission

Key	Req	Column	Type
P	*	id	NUMBER
UF	*	repository_id	NUMBER
U	*	name	VARCHAR2 (100)
		description	VARCHAR2 (100)
F		parent_id	NUMBER

- pk_permission (id)
- uq_permission (repository_id, name)
- idx_fk_permission_repository (repository_id)
- idx_fk_permission_parent (parent_id)

acl

Key	Req	Column	Type
P	*	id	NUMBER
F	*	object_id	NUMBER
	*	principal_id	VARCHAR2 (100)
F	*	permission_id	NUMBER
	*	is_direct	CHAR (1)

- pk_acl (id)
- idx_fk_acl_object (object_id)
- idx_fk_acl_permmission (permission_id)
- idx_acl (principal_id, permission_id)

rendition

Key	Req	Column	Type
P	*	id	NUMBER
F	*	object_id	NUMBER
U	*	stream_id	VARCHAR2 (100)
	*	mime_type	VARCHAR2 (100)
		length	INTEGER
		title	VARCHAR2 (100)
	*	kind	VARCHAR2 (100)
		height	INTEGER
		width	INTEGER
		rendition_document_id	VARCHAR2 (100)

- pk_rendition (id)
- uq_rendition_stream_id (stream_id)
- idx_fk_rendition_object (object_id)

object_path_view

Column	Type
object_id	NUMBER
object_path	object_path
parent_id	NUMBER
repository_id	NUMBER
type_id	type_id

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