

## DBAndTableManagement

db_config
id BIGINT
name VARCHAR(255)
driver_class VARCHAR(255)
driver_url VARCHAR(255)
username VARCHAR(255)
password VARCHAR(255)
Indexes

table_mapping
id BIGINT
db_config_id BIGINT
table_name VARCHAR(255)
mapped_name VARCHAR(255)
type INT
active_for_manager TINYINT(1)
active_for_user TINYINT(1)
Indexes

column_mapping
id BIGINT
table_mapping_id BIGINT
column_name VARCHAR(255)
mapped_name VARCHAR(255)
type VARCHAR(45)
format_pattern VARCHAR(255)
static_mapping LONGTEXT
referenced_table VARCHAR(255)
referenced_id_col VARCHAR(255)
referenced_value_col VARCHAR(255)
Indexes

persistable_object
id BIGINT
type INT
creator_id BIGINT
create_date TIMESTAMP
modifier_id BIGINT
modify_date TIMESTAMP
Indexes

## ReportBuilder

report_column
id BIGINT
dataset_id BIGINT
design_id BIGINT
type INT
column_mapping_id BIGINT
report_column_id BIGINT
order INT
sort_order INT
sort_type TINYINT(1)
group_level INT
column_width INT
column_header VARCHAR(255)
is_custom TINYINT(1)
formula LONGTEXT
Indexes

report_dataset
id BIGINT
design_id BIGINT
table_mapping_id BIGINT
base_report_id BIGINT
order INT
operator INT
Indexes

report_design
id BIGINT
name VARCHAR(45)
description VARCHAR(45)
category_id BIGINT
query_text LONGTEXT
select_part LONGTEXT
Indexes
PRIMARY
fk_report_design_report_category1

report_category
id BIGINT
name VARCHAR(255)
description VARCHAR(1024)
Indexes

report_filter
id BIGINT
report_column_id BIGINT
report_column_dataset_id BIGINT
report_column_design_id BIGINT
prefix VARCHAR(45)
operator VARCHAR(45)
suffix VARCHAR(45)
operand1 VARCHAR(255)
operand2 VARCHAR(255)
type INT
operand1_column_id BIGINT
operand1_column_dataset_id BIGINT
operand1_column_design_id BIGINT
Indexes

group_aggregation
id BIGINT
parent_column_id BIGINT
parent_column_dataset_id BIGINT
parent_column_design_id BIGINT
aggregated_report_column_id BIGINT
aggregated_report_column_dataset_id BIGINT
aggregated_report_column_design_id BIGINT
aggregation_function VARCHAR(45)
place INT
Indexes

# Security

users
id BIGINT
username VARCHAR(50)
password VARCHAR(50)
enabled TINYINT(1)
Indexes

authorities
username VARCHAR(50)
authority VARCHAR(50)
Indexes

persistent_logins
username VARCHAR(64)
series VARCHAR(64)
token VARCHAR(64)
last_used TIMESTAMP
Indexes

groups
id BIGINT
group_name VARCHAR(50)
Indexes

group_authorities
group_id BIGINT
authority VARCHAR(50)
Indexes

group_members
id BIGINT
username VARCHAR(50)
group_id BIGINT
Indexes

acl_class
id BIGINT
class VARCHAR(100)
Indexes

acl_object_identity
id BIGINT
object_id_class BIGINT
object_id_identity BIGINT
parent_object BIGINT
owner_sid BIGINT
entries_inheriting TINYINT(1)
Indexes

acl_entry
id BIGINT
acl_object_identity BIGINT
ace_order INT
sid BIGINT
mask INT
granting TINYINT(1)
audit_success TINYINT(1)
audit_failure TINYINT(1)
Indexes

acl_sid
id BIGINT
principal TINYINT(1)
sid VARCHAR(100)
Indexes

