users
- user_id INT (PK)
- name VARCHAR(100)
- screen_name VARCHAR(20)
- email VARCHAR(100)
- password VARCHAR(45)
- designation VARCHAR(45)
- profile_pic_url VARCHAR(512)
- org_id TINYINT(4)
- login_type CHAR(1)
- created_date TIMESTAMP
- Indexes

auth_session
- id INT (PK)
- sid VARCHAR(45)
- user_id VARCHAR(45)
- client_id VARCHAR(45)
- expiry INT
- created_date TIMESTAMP
- Indexes

tags
- tag_id INT (PK)
- tag_name VARCHAR(45)
- org_id INT
- created_date TIMESTAMP
- Indexes

meetings
- meeting_id INT (PK)
- project_id INT
- meeting_time TIMESTAMP
- meeting_agenda VARCHAR(255)
- meeting_title VARCHAR(45)
- created_by INT
- meeting_on_artefact_id INT
- venue VARCHAR(125)
- google_meeting_ref_id VARCHAR(250)
- google_meeting_ref_url VARCHAR(250)
- Indexes

notifications
- notification_id INT (PK)
- user_id INT
- message VARCHAR(50)
- project_id INT
- notification_by INT
- notification_date TIMESTAMP
- notification_type CHAR(1)
- notification_ref_id INT
- notification_state CHAR(1)
- Indexes

organizations
- org_id TINYINT(4) (PK)
- org_name VARCHAR(50)
- description VARCHAR(50)
- Indexes

project_activity
- activity_id INT (PK)
- project_id INT
- logged_by INT
- logged_time TIMESTAMP
- performed_on CHAR(1)
- activity_type CHAR(1)
- performed_on_id INT
- Indexes

meeting_notes
- meeting_id INT (PK)
- participant_id INT (PK)
- participant_notes VARCHAR(255)
- created_date TIMESTAMP
- is_public INT(1)
- Indexes

meeting_participents
- meeting_id INT (PK)
- participent_id INT (PK)
- invitation_date TIMESTAMP
- invited_by INT
- Indexes

projects
- project_id INT (PK)
- project_name VARCHAR(50)
- description VARCHAR(255)
- intro_image_url VARCHAR(128)
- state CHAR(1)
- org_id TINYINT(4)
- created_by INT
- last_updated_date TIMESTAMP
- Indexes

project_members
- proj_id INT (PK)
- user_id INT (PK)
- role CHAR(1)
- access_type CHAR(1)
- group_type CHAR(1)
- Indexes

artefact_ref_docs
- ref_doc_id INT (PK)
- artefact_ver_id INT
- artefact_id INT
- created_by INT
- created_date TIMESTAMP
- ref_document_path VARCHAR(128)
- Indexes

artefact_comments
- comment_id INT (PK)
- comment_thread_id INT
- comment_by INT
- description VARCHAR(1024)
- created_at TIMESTAMP
- markup VARCHAR(128)
- state CHAR(1)
- Indexes

artefacts
- artefact_id INT (PK)
- project_id INT
- artefact_title VARCHAR(50)
- description VARCHAR(255)
- latest_version_id INT
- state CHAR(1)
- artefact_type CHAR(1)
- replace_ref_id INT
- linked_id INT
- Indexes

artefact_versions
- artefact_ver_id INT (PK)
- artefact_id INT
- version_no INT
- masked_artefact_version_id VARC...
- version_label VARCHAR(125)
- created_by INT
- created_date TIMESTAMP
- document_path VARCHAR(128)
- MIME_type VARCHAR(45)
- file_size INT
- state CHAR(1)
- shared BINARY(1)
- Indexes

artefact_tags
- artefact_id INT (PK)
- tag_id INT
- created_by INT
- created_date TIMESTAMP
- Indexes

comment_history
- comment_id INT (PK)
- comment_severity INT
- comment_state CHAR(1)
- comment_category CHAR(1)
- comment_thread_id INT
- modified_date TIMESTAMP
- modified_by INT
- Indexes

artefact_comment_threads
- comment_thread_id INT (PK)
- artefact_ver_id INT (PK)
- comment_thread_by INT
- page_no TINYINT(4)
- posx VARCHAR(25)
- posy VARCHAR(25)
- category CHAR(1)
- severity CHAR(1)
- is_private TINYINT(1)
- state CHAR(1)
- comment_type CHAR(1)
- Indexes

artefact_links
- linked_from_id INT
- linked_to_id INT
- linked_id INT
- linked_date TIMESTAMP
- while_creation TINYINT...

artefact_shared_members
- artefact_ver_id INT (PK)
- artefact_id INT (PK)
- user_id INT (PK)
- access_type CHAR(1)
- band_percentage INT
- shared_date TIMESTAMP
- shared_by INT
- while_creation TINYINT(1)
- Indexes