

<b>alembic_version</b>
<u>version_num</u> [VARCHAR(32)]

Role
<u>role</u> [VARCHAR(50)]
change_owner [TINYINT(1)]
delete [TINYINT(1)]
change_permissions [TINYINT(1)]
change_data [TINYINT(1)]
read [TINYINT(1)]
task_count_limit [SMALLINT(5) UNSIGNED]
task_depth_limit [SMALLINT(5) UNSIGNED]
todolist_count_limit [SMALLINT(5) UNSIGNED]

UserTodoList
<u>user_id</u> [CHAR(36)]
<u>todolist_id</u> [CHAR(36)]
role [VARCHAR(50)]

Task
<u>task_id</u> [CHAR(36)]
parent_id [CHAR(36)]
label [VARCHAR(255)]
description [TEXT]
todolist_id [CHAR(36)]
status [ENUM('active','done','ready')]
priority [ENUM('a','b','c','d','e')]
created_ts [DATETIME]

TaskDepth
<u>task_id</u> [CHAR(36)]
depth [SMALLINT(5) UNSIGNED]

TodoList
<u>todolist_id</u> [CHAR(36)]
label [VARCHAR(255)]
description [VARCHAR(255)]
status [ENUM('active','inactive')]
priority [ENUM('a','b','c','d','e')]
created_ts [DATETIME]

TaskCount
<u>todolist_id</u> [CHAR(36)]
quantity [SMALLINT(5) UNSIGNED]

TodoListStatusChangeLog
<u>todolist_id</u> [CHAR(36)]
<u>change_ts</u> [DATETIME]
changed_by [CHAR(36)]
status [ENUM('active','inactive')]

<b>TaskStatusChangeLog</b>
<u>task_id</u> [CHAR(36)]
<u>change_ts</u> [DATETIME]
changed_by [CHAR(36)]
status [ENUM('active','done','ready')]

User
<u>user_id</u> [CHAR(36)]
login [VARCHAR(80)]
password [VARBINARY(1137)]
name [VARCHAR(255)]
email [VARCHAR(255)]
created [DATETIME]

<b>TodoListCreator</b>
<u>todolist_id</u> [CHAR(36)]
created_by [CHAR(36)]

