

users								
id	username	password	first_name	last_name	birth_date	sex	creation_date	status (online)
AUTOINCREMENT	admin	admin	admin	admin				0

group_permission			
id	id_group	id_user	id_group_permission
AUTOINCREMENT			

group_data		
id_group	group_name	creation_date

sub_group_data			
id_sub_group	id_group	sub_group_name	creation_date

tasks												
id_task	id_group	created_by	updated_by	title	description	hours	created_at	updated_at	planned_start_date	planned_end_date	actual_start_date	actual_end_date
AUTOINCREMENT												

task history												
id_history_task	id_task	id_group	updated_by	title	description	hours	created_at	updated_at	planned_start_date	planned_end_date	actual_start_date	actual_end_date
AUTOINCREMENT												

message_user				
id_message	user_id (from)	user_id (to)	content	content_attachment
AUTOINCREMENT				

message_task				
id_message	user_id (from)	id_task (to)	content	content_attachment
AUTOINCREMENT				

message_group				
id_message	user_id (from)	id_group (to)	content	content_attachment
AUTOINCREMENT				

message_sub_group				
id_message	user_id (from)	id_sub_group (to)	content	content_attachment
AUTOINCREMENT				

global_permissions									
id_permission_role	role_name	remove_group	add_group	modify_users	mute_users	delete_message	set_tasks	modify_task	remove_task
AUTOINCREMENT	admin	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE

group_permissions											
id_group_permission	id_user	id_group	role_name	remove_group	add_group	modify_users	mute_users	delete_message	set_tasks	modify_task	remove_task
AUTOINCREMENT	0	0	admin	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
			Creator	FALSE	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE