

CalendarEvent	
PK event_id	int
event_title	varchar
event_desc	text
event_location	varchar
event_date	datetime
recurring	varchar
iterations	int
created_at	timestamp
updated_at	timestamp
deleted_at	timestamp

Attendance	
PK attendance_id	int
FK user_id	int
FK event_id	int
status	varchar
check_in_time	datetime
taken_by	varchar
taken_at	varchar
notes	text

FormTemplate	
PK template_id	int
temp_title	varchar
temp_desc	text
temp_status	varchar
form_questions	json
form_deadline	datetime
updated_at	timestamp
deleted_at	timestamp

Permission	
PK permission_id	int
perm_title	varchar
perm_desc	text
perm_resource	varchar
perm_CRUD	varchar

PasswordResetToken	
PK reset_id	int
FK user_id	int
token	varchar
expires_at	timestamp
used_at	timestamp

FormResponse	
PK response_id	int
FK template_id	int
FK user_id	int
form_response	json
form_status {enum: Pending/Reviewed/Finalized}	varchar

RolePermission	
PK roleperm_id	int
FK permission_id	int
FK role_id	int

AuditLog	
PK log_id	int
FK user_id	int
action	varchar
entity_type	varchar
entity_id	int
before_json	json
after_json	json
occurred_at	timestamp

User	
PK user_id	int
first_name	varchar
last_name	varchar
user_email {unique}	varchar
user_phone	varchar
user_address	varchar
password_hash	varchar
is_active	boolean
user_preference	boolean
last_login	timestamp
joined_on	timestamp

UserRole	
PK Unique(user_id, role_id)	int
FK user_id	int
FK role_id	int

Role	
PK role_id	int
role_name	varchar
role_desc	text

Suggestion	
PK suggestion_id	int
full_name	varchar
contact_email	varchar
visitor_msg	text
msg_status {enum: Pending/Reviewed/Finalized}	varchar
session_id	varchar
created_at	timestamp

Department	
PK dept_id	int
FK user_id	int
dept_name	varchar
dept_desc	text

Document	
PK document_id	int
FK uploaded_by	int
FK visibility_scope	int
FK dept_id	int
doc_title	varchar
stored_url	varchar
archived	boolean
created_at	timestamp
updated_at	timestamp
deleted_at	timestamp

Announcement	
PK announcement_id	int
FK user_id	int
FK visibility_scope	int
FK dept_id	int
announce_title	varchar
announce_body	text
announce_expiry	datetime
allow_opt_out	boolean
annouce_delivery	timestamp
archived	boolean
created_at	timestamp
updated_at	timestamp

holds

holds

visits

requests

contains

belongs to

contains

reviews

reviews

belongs to

uploads

publishes