

DATABASE SCHEMA

1. Users Table (users)

Column	Type	Constraints
id	INT	Primary Key, Auto Increment
name	VARCHAR(255)	Not Null
email	VARCHAR(255)	Not Null, Unique
password	VARCHAR(255)	Not Null
created_at	TIMESTAMP	Default: Current Timestamp

2. Tasks Table (tasks)

Column	Type	Constraints
id	INT	Primary Key, Auto Increment
user_id	INT	Foreign Key (references users.id)
title	VARCHAR(255)	Not Null
description	TEXT	Nullable
status	ENUM	'Pending', 'In Progress', 'Completed'
due_date	DATE	Nullable
created_at	TIMESTAMP	Default: Current Timestamp