User

Column Name	Data Type	Description
user_id	INT	Unique identifier for a user
username	VARCHAR(50)	Unique username for a user
first_name	VARCHAR(50)	First name of the user
last_name	VARCHAR(50)	Last name of the user
age	INT	Age of the user
email	VARCHAR(255)	Email address of the user
password	VARCHAR(255)	Password of the user
phone_number	VARCHAR(20)	Phone number of the user
role	VARCHAR(50)	Role of the user (e.g. admin, moderator, regular user)
company_name	VARCHAR(50)	Name of the user's company
image_url	VARCHAR(255)	URL of the user's profile image
created_at	DATETIME	Timestamp for when the user account was created
updated_at	DATETIME	Timestamp for when the user account was last updated

Post

Column Name	Data Type	Description
post_id	INT	Unique identifier for a post
user_id	INT	Foreign key referencing the user who created the post
file_id	INT	Foreign key referencing the file attached to the post
created_at	DATETIME	Timestamp for when the post was created
updated_at	DATETIME	Timestamp for when the post was last updated

File

Column Name	Data Type	Description
file_id	INT	Unique identifier for a file
message_text	VARCHAR(255)	Optional text message to accompany the file
file_url	VARCHAR(255)	URL of the file
constraint	VARCHAR(50)	Constraint for the file (e.g. image, video, audio)

Like

Column Name	Data Type	Description
like_id	INT	Unique identifier for a like
post_id	INT	Foreign key referencing the post that was liked
user_id	INT	Foreign key referencing the user who liked the post
body	VARCHAR(255)	Optional text message accompanying the like
date	DATE	Date when the like was made
created_at	DATETIME	Timestamp for when the like was created
updated_at	DATETIME	Timestamp for when the like was last updated

Regenerate
response