

## CI PLATFORM Database SCHEMA

Table Admin

Field	Type	Size	Null	Default	Extra	Attribute	Key
admin_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
first_name	varchar	16	Yes	null			
last_name	varchar	16	Yes	null			
email	varchar	128	No	None			
admin_avatar	varchar	2048	Yes	null			
password	varchar	255	No	None			
created_at	timestamp		No	Current_Timestamp			
updated_at	timestamp		Yes	null			
deleted_at	timestamp		Yes	null			

Table User

Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
first_name	varchar	16	Yes	null			
last_name	varchar	16	Yes	null			
email	varchar	128	No	None			
password	varchar	255	No	None			
phone_number	int	11	No	None			
avatar	varchar	2048	Yes	null			
why_i_volunteer	text		Yes	null			
employee_id	varchar	16	Yes	null			
department	varchar	16	Yes	null			
city_id	bigint	20	No	None		Unsigned	FK (city.city_id)
country_id	bigint	20	No	None		Unsigned	FK (country.country_id)
profile_text	text		Yes	null			
linked_in_url	varchar	255	Yes	null			
title	varchar	255	Yes	null			
status	enum	0,1	No		1		
created_at	timestamp		No	Current_Timestamp			
updated_at	timestamp		Yes	null			
deleted_at	timestamp		Yes	null			

Change Password

Field	Type	Size	Null	Default	Extra	Attribute	Key
token	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
expiry_time	int		No		30		
created_at	datetime		No	Current_Timestamp			

City

Field	Type	Size	Null	Default	Extra	Attribute	Key
city_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
city_name	varchar	24	No	None			

Country							
Field	Type	Size	Null	Default	Extra	Attribute	Key
country_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
country_name	varchar	24	No	None			

Mission							
Field	Type	Size	Null	Default	Extra	Attribute	Key
mission_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
mission_title	varchar	30	No	None			
mission_description	text		No	None			
city_id	bigint	20	No	None		Unsigned	FK (city.city_id)
country_id	bigint	20	No	None		Unsigned	FK (country.country_id)
organization_name	varchar	20	No	None			
organization_description	text						
start_date	date		No	None			
end_date	date		No	None			
mission_type	varchar	5	No	None			
total_seats	int		Yes	None			
mission_registration_deadline	date		Yes	None			
mission_theme_id	bigint	20	No	None			FK (themes.theme_id)
mission_availability	varchar	20	No	None			
mission_video	varchar	255	Yes	None			
mission_status	varchar	pending, approved, declined	No	pending			
created_at	timestamp		No	Current_Timestamp			
updated_at	timestamp		Yes	null			
deleted_at	timestamp		Yes	null			

Theme							
Field	Type	Size	Null	Default	Extra	Attribute	Key
theme_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
theme_name	varchar	50	No	None			
status	enum	0,1	No		1		

Skills							
Field	Type	Size	Null	Default	Extra	Attribute	Key
skill_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
skill_name	varchar	50	No	None			
status	enum	0,1	No		1		

Comments	

Field	Type	Size	Null	Default	Extra	Attribute	Key
comment_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
description	text		No	None			
created_at	timestamp		No	Current_Timestamp			

#### Mission\_Comments

Field	Type	Size	Null	Default	Extra	Attribute	Key
comment_id	bigint	20	No	None		Unsigned	FK(comments.comment_id)
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)

#### Rating

Field	Type	Size	Null	Default	Extra	Attribute	Key
rating	int	1	No	None			
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)

#### User\_Skills

Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
skill_id	bigint	20	No	None		Unsigned	FK (skills.skill_id)

#### Mission\_Skills

Field	Type	Size	Null	Default	Extra	Attribute	Key
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
skill_id	bigint	20	No	None		Unsigned	FK (skills.skill_id)

#### Images

Field	Type	Size	Null	Default	Extra	Attribute	Key
image_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
image	varbinary		No	None			

#### Mission\_images

Field	Type	Size	Null	Default	Extra	Attribute	Key
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
image_id	bigint	20	No	None		Unsigned	FK (images.image_id)

#### Mission\_documents

Field	Type	Size	Null	Default	Extra	Attribute	Key
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
document_name	varchar	30	No	None			
document	varbinary		No	None			

#### Mission\_Application

Field	Type	Size	Null	Default	Extra	Attribute	Key
-------	------	------	------	---------	-------	-----------	-----

mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
application_date	date		No	None			
status	enum	accept,reject,pending	No	pending			

Favourites							
Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)

Story							
Field	Type	Size	Null	Default	Extra	Attribute	Key
story_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
story_title	varchar	50	No	None			
story_description	text		No	None			
story_video	varchar	255	Yes	None			
story_status	varchar	accept,reject,pending	No	pending			
created_at	timestamp		No	Current_Timestamp			
deleted_at	timestamp		Yes	null			

Story_images							
Field	Type	Size	Null	Default	Extra	Attribute	Key
story_id	bigint	20	No	None		Unsigned	FK (story.story_id)
image_id	bigint	20	No	None		Unsigned	FK (images.image_id)

Volunteering_hours							
Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
hours	varchar	10	No	None			
minutes	varchar	10	No	None			
date_volunteered	date		No	None			
notes	text		Yes	null			

Volunteering_goals							
Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
mission_id	bigint	20	No	None		Unsigned	FK (mission.mission_id)
action	int		No	None			
date_volunteered	date		No	None			
notes	text		No	None			

CMS Page							
Field	Type	Size	Null	Default	Extra	Attribute	Key

page_title	varchar	50	No	None
page_description	text		No	None
slug	varchar	20	No	None
status	enum	active, in-active	No	active

#### Contact US

Field	Type	Size	Null	Default	Extra	Attribute	Key
user_id	bigint	20	No	None		Unsigned	FK (user.user_id)
subject	varchar	50	No	None			
message	text		No	None			

#### Banner Management

Field	Type	Size	Null	Default	Extra	Attribute	Key
banner_id	bigint	20	No	None	Auto Increment	Unsigned	Primary Key
banner_title	varchar	20	No	None			
banner_description	text		Yes	null			
banner_image_id	bigint	20	No	None		Unsigned	FK (images.image_id)