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# 1 admins

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
a_id	int(11)		No		auto_increment			
a_email	varchar(100)		No					
a_first_name	varchar(25)		No					
a_last_name	varchar(25)		No					
a_password	varchar(255)		No					
a_verified_code	varchar(6)		Yes	NULL				
a_create_at	datetime		No	current_timestamp()				
a_last_login	datetime		No	current_timestamp()				

## 2 app\_features

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
feature_id	int(11)		No		auto_increment			
feature_name	varchar(50)		No					
feature_description	text		Yes	NULL				
feature_status	enum('enabled', 'disabled', 'in_development')		No	in_development				
feature_start_version	int(11)		No	1			the build version number we want to start with	
feature_created_at	datetime		No	current_timestamp()				
feature_updated_at	datetime		Yes	NULL				
feature_created_by	varchar(50)		No					
feature_updated_by	varchar(50)		Yes	NULL				
feature_access_level	enum('personal_user', 'business_admin', 'business_user', 'only_business', 'all', 'no_one')		No					

### 3 app\_info

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
app_id	varchar(50)		No					
app_name	varchar(40)		No					
app_description	text		Yes	NULL				
build_version	smallint(3)		No	1				
version	char(10)		No	1.0.0				
message_title	varchar(50)		Yes	NULL			on open the app if we want	
message_body	varchar(255) )		Yes	NULL				
on_press_ok_android	varchar(255) )		Yes	NULL				
on_press_ok_web	varchar(255) )		Yes	NULL				
show_dialog_in	enum('android', 'web', 'all')		No	all				
put_cancel_button	tinyint(1)		No	0				
first_release	datetime		Yes	NULL				
last_update	datetime		Yes	NULL				
developed_by	varchar(50)		No					
developer_site	varchar(255) )		Yes	NULL				
contact_email	varchar(100) )		Yes	NULL				
license_info	varchar(255) )		Yes	NULL				
privacy_policy_link	varchar(255) )		Yes	NULL				
app_legalese_link	varchar(255) )		Yes	NULL				

## 4 app\_users

Creation: Apr 16, 2024 at 03:32 AM  
Last update: Jul 01, 2024 at 03:35 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No		auto_increment			
user_email	varchar(255)		No					
user_first_name	varchar(30)		No					
user_last_name	varchar(30)		No					
user_password	varchar(255)		No					
user_provider	enum('facebook', 'google', 'email_password')		No	email_password				
user_lastlogin	datetime		No	current_timestamp()				
user_createdat	datetime		No	current_timestamp()				
user_image	varchar(255)		Yes	NULL				
user_type	enum('personal', 'business')		No					
user_status	enum('active', 'inactive', 'suspended', 'deleted', 'pending')		No	pending				
user_status_message	varchar(255)		Yes	want to verify the account				

## 5 business\_profiles

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
business_user_id	int(11)		No			-> app_users.user_id ON UPDATE RESTRICT ON DELETE CASCADE		
business_name	varchar(255)		No					
business_domain	varchar(255)		Yes	NULL				
business_logo	varchar(255)		Yes	NULL				

## 6 business\_users

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
business_id	int(11)		No			-> business_profiles.business_user_id ON UPDATE CASCADE ON DELETE CASCADE		
user_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
user_role	enum('owner', 'admin', 'user')		No					

## 7 group\_activity

Creation: May 10, 2024 at 10:02 AM

Last update: Jun 26, 2024 at 07:10 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
activity_id	int(11)		No		auto_increment			
activity_group_id	int(11)		No			-> group_deails.group_id ON UPDATE CASCADE ON DELETE CASCADE		
activity_direction_id	int(11)		Yes	NULL		-> group_activity_direction.direction_id ON UPDATE CASCADE ON DELETE CASCADE		
activity_type	enum('photo', 'record_file', 'text_message', 'voice_message', 'poll', 'document', 'instructions', 'video', 'location', 'other')		No					
activity_reply_on	int(11)		Yes	NULL		-> group_activity.activity_id ON UPDATE CASCADE ON DELETE SET_NULL	if this activity is replied on other activity	
activity_content	varchar(2000)		Yes	NULL				
activity_attachments_url	varchar(255)		Yes	NULL			if user send file with content	
activity_attachments_size	double		Yes	NULL			size of file in kb	
activity_attachments_height	double		Yes	NULL			if file is image height of image	
activity_attachments_width	double		Yes	NULL			if file is image width of image	
activity_attachments_mimetype	varchar(25)		Yes	NULL			mime type of file	



activity_date	datetime		No	current_time stamp()				
activity_is_approved	tinyint(1)		No					
activity_notify_others	enum('notify', 'without_notify', 'custom_notify')		No	without_notify			custom_notify when users is custom and users notify	
activity_owner_id	int(11)		No					
activity_last_modified	datetime		Yes	NULL				

## 8 group\_activity\_direction

Creation: Apr 16, 2024 at 11:36 AM

Last update: Jun 26, 2024 at 07:17 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
direction_id	int(11)		No		auto_increment			
group_id	int(11)		No			-> group_deails.group_id ON UPDATE CASCADE ON DELETE CASCADE		
direction_address	varchar(255)		No					
direction_max_count_activity	int(11)		No	100				
inside_direction_id	int(11)		Yes	NULL		-> group_activity_direction.direction_id ON UPDATE CASCADE ON DELETE CASCADE		
direction_is_approved	tinyint(1)		No					
direction_owner_id	int(11)		No					

## 9 group\_activity\_seen

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
activity_id	int(11)		No			-> group_activity.activity_id ON UPDATE CASCADE ON DELETE CASCADE		
member_id	int(11)		No			-> group_members.member_id ON UPDATE CASCADE ON DELETE CASCADE		
seen_time	datetime		Yes	NULL				
delivery_time	datetime		Yes	NULL				

# 10 group\_deails

Creation: Apr 16, 2024 at 03:32 AM  
Last update: Jun 26, 2024 at 01:56 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
group_id	int(11)		No		auto_increment			
group_name	varchar(255)		No					
group_owner_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE NO_ACTION		
group_creation_date	datetime		No	current_timestamp()				
group_description	varchar(300)		Yes	NULL				
group_visibility	enum('public', 'private', 'organization_only')		No	public				
group_access_type	enum('only_read', 'read_write', 'read_write_with_admin_permission')		No	read_write_with_admin_permission				
group_category	enum('personal', 'business')		No					
group_image	varchar(255)		Yes	NULL				
group_type	enum('public', 'private', 'organization_only')		No	public				
group_discussion_type	enum('exist', 'not_exist', 'exist_but_closed')		No					
group_status	enum('active', 'inactive', 'suspended', 'deleted', 'pending')		No	active				

group_status_m essage	varchar(255 )		Yes	NULL				
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# 11 group\_members

Creation: Jun 24, 2024 at 12:45 PM

Last update: Jun 26, 2024 at 01:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
group_id	int(11)		No			-> group_deails.group_id ON UPDATE CASCADE ON DELETE CASCADE		
member_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
member_can_in teraction	tinyint(1)		No	1				
member_notific ation	enum('notif y', 'without_ notify', 'cust om_notify')		No	notify				
member_join_d ate	datetime		No	current_tim estamp()				
member_is_ad min	tinyint(1)		No	0				

## 12 help\_and\_support

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
ticket_id	int(11)		No		auto_increment			
user_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
subject	varchar(50)		No					
description	text		No					
priority	enum('Low', 'Medium', 'High')		No					
status	enum('Open', 'In Progress', 'Closed')		No					
category	enum('Technical Support', 'Account Help', 'Feature Request')		No				Technical Support,Account Help,Feature Request	
created_at	datetime		No	current_timestamp()				
updated_at	datetime		No	current_timestamp()	on update current_timestamp()			
notes	text		Yes	NULL				
attachments	varchar(255)		Yes	NULL				

## 13 payment\_plans

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
plan_id	int(11)		No		auto_increment			
plan_name	varchar(30)		No					
plan_details	varchar(255)		No					
plan_max_size_in_byte	int(11)		No					
plan_max_group_num	int(11)		No					
plan_for_type	enum('personal', 'business')		No					
plan_expired	tinyint(1)		No	0				



## 14 payment\_plan\_time

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
plan_time_id	int(11)		No		auto_increment			
plan_id	int(11)		No			-> payment_plans.plan_id ON UPDATE CASCADE ON DELETE CASCADE		
plan_time in months	int(11)		No					
plan_time_price_in_months	int(11)		No					
plan_time_discount	decimal(10,0)		Yes	NULL				
plan_time_start_discount	datetime		Yes	NULL				
plan_time_end_discount	datetime		Yes	NULL				

# 15 payment\_purchase\_data

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
purchase_id	int(11)		No		auto_increment			
purchase_user_id	int(11)		No					
purchase_plan_time_id	int(11)		No			-> payment_plan_time.plan_time_id ON UPDATE CASCADE ON DELETE CASCADE		
purchase_date	datetime		No	current_timestamp()				
purchase_total_amount	float		No					
purchase_payment_status	enum('paid', 'pending', 'failure')		No					
purchase_method	enum('PayPal', 'Stripe')		No					
purchase_invoice_num	varchar(100)		No					
purchase_invoice_date	datetime		No	current_timestamp()				
purchase_due_date	datetime		Yes	NULL				
purchase_transaction_id	int(11)		Yes	NULL				
purchase_currency	varchar(5)		No	EGP				
purchase_discounts	decimal(10, 0)		Yes	NULL				
purchase_tax	int(11)		Yes	NULL				
purchase_refund_status	enum('pending', 'done')		No	pending				
purchase_refund_amount	float		Yes	NULL				
purchase_refund_date	datetime		Yes	NULL				
purchase_notes	varchar(255)		Yes	NULL				

# 16 payment\_user\_plan

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
plan_time_id	int(11)		No			-> payment_plan_time.plan_time_id ON UPDATE CASCADE ON DELETE CASCADE		
purchase_data_id	int(11)		Yes	NULL		-> payment_purchase_data.purchase_id ON UPDATE CASCADE ON DELETE NO_ACTION		
current_size_in_byte	int(11)		No					
current_group_num	int(11)		No					
user_plan_start_date	datetime		No	current_timestamp()				
user_plan_end_date	datetime		No					

# 17 user\_action\_history

Creation: Apr 16, 2024 at 03:32 AM  
Last update: Jul 01, 2024 at 03:35 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
action_id	int(11)		No		auto_increment			
user_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE NO_ACTION		
device_id	int(11)		Yes	NULL		-> user_devices.device_id ON UPDATE CASCADE ON DELETE CASCADE		
action_time	datetime		No	current_timestamp()				
action_type	enum('login', 'logout', 'account_crud', 'page_view', 'feature_usage', 'group_crud', 'activity_crud', 'other')		No				login, logout, account_crud, page_view, feature_usage, group_crud, activity_crud, other	
action_details	text		Yes	NULL				
ip_address	varchar(15)		Yes	NULL			IP address of the user's device or network.	
location_info	varchar(200)		Yes	NULL			Geographic information about the user's location, such as the country or city.	
action_duration	int(11)		Yes	NULL			Duration of the action in seconds	
status_code	int(11)		No					
error_message	varchar(255)		Yes	NULL				
access_type	enum('android', 'web')		No					
additional_data	text		Yes	NULL				

## 18 user\_devices

Creation: Apr 16, 2024 at 03:32 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
device_id	int(11)		No		auto_increment			
user_id	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
device_token	varchar(255)		No					
device_platform	enum('android', 'web')		No					
device_platform_version	varchar(30)		Yes	NULL			The version of the platform (e.g., iOS 14, Android 12).	
device_model	varchar(30)		Yes	NULL			Information about the specific device model (e.g., iPhone 12, Samsung Galaxy S21).	

## 19 verification\_codes

Creation: Apr 16, 2024 at 03:32 AM

Last update: Jun 25, 2024 at 12:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
verification_id	int(11)		No		auto_increment			
verification_user	int(11)		No			-> app_users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
verification_code	varchar(6)		No					
verification_type	enum('forgot_password', 'create_email')		No					
verification_created_at	datetime		No	current_timestamp()				

