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1 family_access_table

Table comments: table for user and family relation . decides user access fam

Creation: Dec 31, 2018 at 11:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
user_id	int(11)		No			-> users_master.user_id ON UPDATE CASCADE ON DELETE CASCADE		
family_id	int(11)		No			-> family_trees.family_tree_id ON UPDATE CASCADE ON DELETE CASCADE		
can_view	int(1)		No	0				
can_insert	int(1)		No	0				
can_update	int(1)		No	0				
can_delete	int(1)		No	0				

2 family_trees

Table comments: Family Tree List table
Creation: Dec 31, 2018 at 10:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
family_tree_id	int(11)		No		auto_increment			
family_tree_name	varchar(255)		No					
family_tree_ownerid	int(11)		No				owner_id who created family	

3 member_list

Table comments: member_list table

Creation: Dec 31, 2018 at 10:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
member_id	int(11)		No		auto_increment		users password for login	
member_parent_id	int(11)		Yes	NULL			parent user id	
member_family_tree_id	int(11)		No				member in which family tree	
user_id	int(11)		No				user_id from user_master	
member_email_id	varchar(255)		Yes	NULL			member email	
member_gender	varchar(10)		No	1			MALE=1,FEMALE=2	
member_DOB	date		Yes	NULL			member DOB , age from DOB	
member_phone_no	bigint(10)		Yes	NULL			member_phone_no	
member_address	text		Yes	NULL				
is_allow_login	tinyint(1)		No				True=ALLOW LOGIN , FALSE = NOT ALLOW LOGIN	
is_married	tinyint(1)		No				TRUE=MARRIED,FALSE=UNMARRIED	
marriage_date	date		Yes	NULL			IF MARRIED DATE OF MARRIAGE	
member_spouse_id	int(11)		Yes	NULL			member_spuouse_id	
is_dead	tinyint(1)		No				alive = 0 Dead=1	
member_DOD	date		Yes	NULL			If Dead Date Of Death	
created_at	int(11)		Yes	NULL				
updated_at	int(11)		Yes	NULL				

4 pending_request

Table comments: table maintains user request

Creation: Jan 01, 2019 at 12:27 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
request_from_user_id	int(11)		No			-> users_master.user_id ON UPDATE CASCADE ON DELETE CASCADE		
request_to_user_id	int(11)		No			-> users_master.user_id ON UPDATE CASCADE ON DELETE CASCADE		
is_viewed	int(11)		No					
is_accepted	int(11)		No					
created_at	int(11)		No					

5 users_master

Table comments: user master table for login

Creation: Dec 31, 2018 at 11:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No		auto_increment			
user_email	varchar(255)		No					
user_pass	varchar(255)		No					
is_verified	tinyint(1)		Yes	0				
verification_code	varchar(255)		Yes	NULL			random code	
user_type_id	int(11)		No			-> user_type.user_type_id ON UPDATE RESTRICT ON DELETE RESTRICT	user type id from user_type	

6 user_type

Table comments: user type

Creation: Dec 31, 2018 at 10:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_type_id	int(11)		No		auto_increment			
user_type_name	varchar(255)		No					

member_list
member_id
member_parent_id
member_family_tree_id
user_id
member_email_id
member_gender
member_DOB
member_phone_no
member_address
is_allow_login
is_married
marriage_date
member_spouse_id
is_dead
member_DOD
created_at
updated_at

pending_request
id
request_from_user_id
request_to_user_id
is_viewed
is_accepted
created_at

users_master
user_id
user_email
user_pass
is_verified
verification_code
user_type_id

family_access_table
id
user_id
family_id
can_view
can_insert
can_update
can_delete

user_type
user_type_id
user_type_name

family_trees
family_tree_id
family_tree_name
family_tree_ownerid