

Deposits	
PK	<u>deposit_id</u>
FK	account_id
	deposit_amount
	deposit_date
	deposit_time
	deposit_category
	deposit_notes

Account	
PK	<u>account_id</u>
FK	user_id
	account_creation_date
	balance_amount

Withdraw	
PK	<u>withdraw_id</u>
FK	account_id
	withdraw_amount
	withdraw_date
	withdraw_time
	withdraw_category
	withdraw_notes

Transaction_details	
PK	<u>transaction_details_id (TBD)</u>
FK	transaction_id
	payee_id (owee_id/user_id)
	owe_amount

Group Balance	
PK	<u>balance_id</u>
FK	ower_id/user_id
FK	owee_id/user_id
FK	group_id
	owe_amount

Individual Balance	
PK	<u>balance_id</u>
FK	ower_id/user_id
FK	owee_id/user_id
	owe_amount

Users	
PK	<u>user_id</u>
	username (unique)
	password
	email
	secondary_email (optional)
	phone (optional)
	location
	vocation
	first_name
	last_name

Group	
PK	<u>group_id</u>
	group_name
	group_creation_date
	group_total_expenses

User_Group	
	user_id
	group_id

Transactions	
PK	<u>transaction_id</u>
FK	group_id
FK	payer_id (ower_id/user_id)
	transaction_amount
	transaction_date
	transaction_time
	transaction_category
	transaction_notes

