

## Tables (4)

Name	Type	Schema
<b>account</b>		CREATE TABLE "account" ( "name" VARCHAR(50) NOT NULL, "user_id" VARCHAR(32) NOT NULL, "balance" FLOAT NOT NULL, "initial_balance" FLOAT, FOREIGN KEY("user_id") REFERENCES "user"("id"), PRIMARY KEY("name") )
name	VARCHAR(50)	"name" VARCHAR(50) NOT NULL
user_id	VARCHAR(32)	"user_id" VARCHAR(32) NOT NULL
balance	FLOAT	"balance" FLOAT NOT NULL
initial_balance	FLOAT	"initial_balance" FLOAT
<b>category</b>		CREATE TABLE category ( id VARCHAR(32) NOT NULL, name VARCHAR(50) NOT NULL, user_id VARCHAR(32) NOT NULL, PRIMARY KEY (id), UNIQUE (id), FOREIGN KEY(user_id) REFERENCES user (id) )
id	VARCHAR(32)	"id" VARCHAR(32) NOT NULL
name	VARCHAR(50)	"name" VARCHAR(50) NOT NULL
user_id	VARCHAR(32)	"user_id" VARCHAR(32) NOT NULL
<b>transaction</b>		CREATE TABLE "transaction" ( id VARCHAR(32) NOT NULL, user_id VARCHAR(32) NOT NULL, amount FLOAT NOT NULL, category VARCHAR(50) NOT NULL, description VARCHAR(255), type VARCHAR(255), account name VARCHAR(50) NOT NULL, date DATE NOT NULL, PRIMARY KEY (id), UNIQUE (id), FOREIGN KEY(user_id) REFERENCES user (id), FOREIGN KEY(account_name) REFERENCES account (name) )
id	VARCHAR(32)	"id" VARCHAR(32) NOT NULL
user_id	VARCHAR(32)	"user_id" VARCHAR(32) NOT NULL
amount	FLOAT	"amount" FLOAT NOT NULL
category	VARCHAR(50)	"category" VARCHAR(50) NOT NULL
description	VARCHAR(255)	"description" VARCHAR(255)
type	VARCHAR(255)	"type" VARCHAR(255)
account_name	VARCHAR(50)	"account_name" VARCHAR(50) NOT NULL
date	DATE	"date" DATE NOT NULL
<b>user</b>		CREATE TABLE user ( id VARCHAR(32) NOT NULL, email VARCHAR(100) NOT NULL, password TEXT NOT NULL, first_name VARCHAR(100) NOT NULL, last_name VARCHAR(100) NOT NULL, PRIMARY KEY (id), UNIQUE (id), UNIQUE (email) )
id	VARCHAR(32)	"id" VARCHAR(32) NOT NULL
email	VARCHAR(100)	"email" VARCHAR(100) NOT NULL

Name	Type	Schema
password	TEXT	"password" TEXT NOT NULL
first_name	VARCHAR(100)	"first_name" VARCHAR(100) NOT NULL
last_name	VARCHAR(100)	"last_name" VARCHAR(100) NOT NULL

## Indices (0)

Name	Type	Schema
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## Views (0)

Name	Type	Schema
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## Triggers (0)

Name	Type	Schema
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