

## Tables (10)

| Name                 | Type    | Schema  |
|----------------------|---------|---|
| <b>cards</b>         |         | CREATE TABLE "cards" ( "card_id" INTEGER, "deck_id" INTEGER NOT NULL, "question" TEXT NOT NULL, "hint" TEXT NOT NULL, "answer" TEXT NOT NULL, PRIMARY KEY("card_id" AUTOINCREMENT), FOREIGN KEY("deck_id") REFERENCES "decks"("deck_id") )  |
| card_id              | INTEGER | "card_id" INTEGER   |
| deck_id              | INTEGER | "deck_id" INTEGER NOT NULL  |
| question             | TEXT    | "question" TEXT NOT NULL  |
| hint                 | TEXT    | "hint" TEXT NOT NULL  |
| answer               | TEXT    | "answer" TEXT NOT NULL  |
| <b>decks</b>         |         | CREATE TABLE "decks" ( "deck_id" INTEGER, "name" TEXT NOT NULL, "description" TEXT, "owner" INTEGER NOT NULL, "visibility" TEXT NOT NULL, PRIMARY KEY("deck_id" AUTOINCREMENT), FOREIGN KEY("owner") REFERENCES "users"("id") )   |
| deck_id              | INTEGER | "deck_id" INTEGER   |
| name                 | TEXT    | "name" TEXT NOT NULL  |
| description          | TEXT    | "description" TEXT  |
| owner                | INTEGER | "owner" INTEGER NOT NULL  |
| visibility           | TEXT    | "visibility" TEXT NOT NULL  |
| <b>deckstats</b>     |         | CREATE TABLE "deckstats" ( "id" INTEGER, "user_id" INTEGER NOT NULL, "deck_id" INTEGER NOT NULL, "last_reviewed" TEXT NOT NULL, "average_score" TEXT NOT NULL, "times_reviewed" TEXT NOT NULL, PRIMARY KEY("id" AUTOINCREMENT), FOREIGN KEY("deck_id") REFERENCES "decks"("deck_id"), FOREIGN KEY("user_id") REFERENCES "users"("id") ) |
| id                   | INTEGER | "id" INTEGER  |
| user_id              | INTEGER | "user_id" INTEGER NOT NULL  |
| deck_id              | INTEGER | "deck_id" INTEGER NOT NULL  |
| last_reviewed        | TEXT    | "last_reviewed" TEXT NOT NULL   |
| average_score        | TEXT    | "average_score" TEXT NOT NULL   |
| times_reviewed       | TEXT    | "times_reviewed" TEXT NOT NULL  |
| <b>participation</b> |         | CREATE TABLE "participation" ( "id" INTEGER, "user_id" INTEGER NOT NULL, "last_revised" TEXT NOT NULL, PRIMARY KEY("id" AUTOINCREMENT), FOREIGN KEY("user_id") REFERENCES "users"("id") )   |
| id                   | INTEGER | "id" INTEGER  |
| user_id              | INTEGER | "user_id" INTEGER NOT NULL  |
| last_revised         | TEXT    | "last_revised" TEXT NOT NULL  |
| <b>performances</b>  |         | CREATE TABLE "performances" ( "id" INTEGER, "user_id" INTEGER NOT NULL, "deck_id" INTEGER NOT NULL, "score" TEXT NOT NULL, PRIMARY KEY("id" AUTOINCREMENT), FOREIGN KEY("deck_id") REFERENCES "decks"("deck_id"), FOREIGN KEY("user_id") REFERENCES "users"("id") )   |
| id                   | INTEGER | "id" INTEGER  |
| user_id              | INTEGER | "user_id" INTEGER NOT NULL  |
| deck_id              | INTEGER | "deck_id" INTEGER NOT NULL  |
| score                | TEXT    | "score" TEXT NOT NULL   |
| <b>ratings</b>       |         | CREATE TABLE "ratings" ( "id" INTEGER, "deck_id" INTEGER NOT NULL, "rating" TEXT NOT NULL, PRIMARY KEY("id" AUTOINCREMENT), FOREIGN KEY("deck_id")  |

| Name                   | Type     | Schema   |
|------------------------|----------|--|
|                        |          | REFERENCES "decks"("deck_id") )  |
| id                     | INTEGER  | "id" INTEGER   |
| deck_id                | INTEGER  | "deck_id" INTEGER NOT NULL   |
| rating                 | TEXT     | "rating" TEXT NOT NULL   |
| <b>roles</b>           |          | CREATE TABLE "roles" ( "id" INTEGER, "name" TEXT NOT NULL, "description" TEXT, PRIMARY KEY("id") )   |
| id                     | INTEGER  | "id" INTEGER   |
| name                   | TEXT     | "name" TEXT NOT NULL   |
| description            | TEXT     | "description" TEXT   |
| <b>roles_users</b>     |          | CREATE TABLE "roles_users" ( "user_id" INTEGER, "role_id" INTEGER, FOREIGN KEY("user_id") REFERENCES "users"("id") )   |
| user_id                | INTEGER  | "user_id" INTEGER  |
| role_id                | INTEGER  | "role_id" INTEGER  |
| <b>sqlite_sequence</b> |          | CREATE TABLE sqlite_sequence(name,seq)   |
| name                   |          | "name"   |
| seq                    |          | "seq"  |
| <b>users</b>           |          | CREATE TABLE "users" ( "id" INTEGER, "email" TEXT NOT NULL UNIQUE, "username" TEXT NOT NULL UNIQUE, "password" TEXT NOT NULL, "active" BOOLEAN, "confirmed_at" DATETIME, "fs_uniquifier" TEXT NOT NULL UNIQUE, PRIMARY KEY("id" AUTOINCREMENT) ) |
| id                     | INTEGER  | "id" INTEGER   |
| email                  | TEXT     | "email" TEXT NOT NULL UNIQUE   |
| username               | TEXT     | "username" TEXT NOT NULL UNIQUE  |
| password               | TEXT     | "password" TEXT NOT NULL   |
| active                 | BOOLEAN  | "active" BOOLEAN   |
| confirmed_at           | DATETIME | "confirmed_at" DATETIME  |
| fs_uniquifier          | TEXT     | "fs_uniquifier" TEXT NOT NULL UNIQUE   |

## 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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