

Tables (11)

Name	Type	Schema
Adopts		CREATE TABLE "Adopts" ("user_id" INTEGER, "cat_id" INTEGER, "adoption_date" TEXT, FOREIGN KEY("user_id") REFERENCES "Users"("user_id"), FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"))
user_id	INTEGER	"user_id" INTEGER
cat_id	INTEGER	"cat_id" INTEGER
adoption_date	TEXT	"adoption_date" TEXT
Breeds		CREATE TABLE "Breeds" ("breed_id" INTEGER NOT NULL UNIQUE, "breed_name" TEXT, PRIMARY KEY("breed_id" AUTOINCREMENT))
breed_id	INTEGER	"breed_id" INTEGER NOT NULL UNIQUE
breed_name	TEXT	"breed_name" TEXT
CatBreed		CREATE TABLE "CatBreed" ("cat_id" INTEGER, "breed_id" INTEGER, FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"), FOREIGN KEY("breed_id") REFERENCES "Breeds"("breed_id"))
cat_id	INTEGER	"cat_id" INTEGER
breed_id	INTEGER	"breed_id" INTEGER
CatPersonality		CREATE TABLE "CatPersonality" ("cat_id" INTEGER, "personality_id" INTEGER, FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"), FOREIGN KEY("personality_id") REFERENCES "Personalities"("personality_id"))
cat_id	INTEGER	"cat_id" INTEGER
personality_id	INTEGER	"personality_id" INTEGER
Cats		CREATE TABLE "Cats" ("cat_id" INTEGER NOT NULL UNIQUE, "cat_name" TEXT, "cat_birthday" TEXT, "cat_weight_lb" REAL, PRIMARY KEY("cat_id" AUTOINCREMENT))
cat_id	INTEGER	"cat_id" INTEGER NOT NULL UNIQUE
cat_name	TEXT	"cat_name" TEXT
cat_birthday	TEXT	"cat_birthday" TEXT
cat_weight_lb	REAL	"cat_weight_lb" REAL
Houses		CREATE TABLE "Houses" ("cat_id" INTEGER, "shelter_id" INTEGER, FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"), FOREIGN KEY("shelter_id") REFERENCES "Shelters"("shelter_id"))
cat_id	INTEGER	"cat_id" INTEGER
shelter_id	INTEGER	"shelter_id" INTEGER
Personalities		CREATE TABLE "Personalities" ("personality_id" INTEGER NOT NULL UNIQUE, "personality_name" TEXT, PRIMARY KEY("personality_id" AUTOINCREMENT))
personality_id	INTEGER	"personality_id" INTEGER NOT NULL UNIQUE
personality_name	TEXT	"personality_name" TEXT
Ratings		CREATE TABLE "Ratings" ("user_id" INTEGER, "shelter_id" INTEGER, "rating_score" INTEGER, FOREIGN KEY("shelter_id") REFERENCES "Shelters"("shelter_id"), FOREIGN KEY("user_id") REFERENCES "Users"("user_id"))
user_id	INTEGER	"user_id" INTEGER
shelter_id	INTEGER	"shelter_id" INTEGER
rating_score	INTEGER	"rating_score" INTEGER
Shelters		CREATE TABLE "Shelters" ("shelter_id" INTEGER, "shelter_name" TEXT, "shelter_location" TEXT, "shelter_email" TEXT, "shelter_phone" TEXT)
shelter_id	INTEGER	"shelter_id" INTEGER
shelter_name	TEXT	"shelter_name" TEXT
shelter_location	TEXT	"shelter_location" TEXT
shelter_email	TEXT	"shelter_email" TEXT
shelter_phone	TEXT	"shelter_phone" TEXT
Users		CREATE TABLE "Users" ("user_id" INTEGER NOT NULL UNIQUE, "user_first_name" TEXT, "user_last_name" TEXT, "user_address" TEXT, "user_email" TEXT, "user_phone" TEXT, PRIMARY KEY("user_id" AUTOINCREMENT))
user_id	INTEGER	"user_id" INTEGER NOT NULL UNIQUE

Name	Type	Schema
user_first_name	TEXT	"user_first_name" TEXT
user_last_name	TEXT	"user_last_name" TEXT
user_address	TEXT	"user_address" TEXT
user_email	TEXT	"user_email" TEXT
user_phone	TEXT	"user_phone" TEXT
sqlite_sequence		CREATE TABLE sqlite_sequence(name,seq)
name		"name"
seq		"seq"

Indices (0)

Name	Type	Schema
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Views (1)

Name	Type	Schema
AvgWeightByBreed		CREATE VIEW [AvgWeightByBreed] AS SELECT Breeds.breed_id, Breeds.breed_name, avg(Cats.cat_weight_lb) OVER (PARTITION BY Breeds.breed_id) AS avg_weight FROM Breeds JOIN Cats ON Breeds.breed_id = CatBreed.breed_id JOIN CatBreed ON Cats.cat_id = CatBreed.cat_id
breed_id	INTEGER	"breed_id" INTEGER
breed_name	TEXT	"breed_name" TEXT
avg_weight		"avg_weight"

Triggers (0)

Name	Type	Schema
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