## **Tables (11)**

user_id INTEGER "user_id" INTEGER  dat_id INTEGER "vai_d" INTEGER  Breeds "Exert Table "breed." ( "breed.id" INTEGER NOT NULL UNIQUE,	Name	Туре	Schema
INTEGER   TEXT   Padoption_date   TEXT   Padoption_date   TEXT   Padoption_date   TEXT   Padoption_date   TEXT   Padoption_date   TEXT   Padoption_date   TEXT   Patendary   REFYERDARY	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") )
TEXT	user_id	INTEGER	"user_id" INTEGER
CREATE TABLE "Preed "TENT PRIMARY KEY" ("Dreed_id" INTEGER NOT NULL UNIQUE "Preed_id" AUTOINCREMENT) )	cat_id	INTEGER	"cat_id" INTEGER
""reed_name" TEXT   FRIMARY REY("breed_id" AUTOINCREMENT) ) breed_domme   TEXT   breed_name   TEXT   breed_name   TEXT   CatBreed   CREATE TABLE "CatBreed" ("cat_id" INTEGER, "breed_id" INTEGER, FOREIGN KEY("cat_id"), FOREIGN KEY("personality_id"), REFERENCES "Foreign and it in the first personality id" in t	adoption_date		
Text   "treed_name"   Text   Threed_name"   Text   CatBreed   CREATE TABLE "CatBreed" ("tatid" INTEGER, "breed_id" INTEGER, FORRION REY ("cat_id") REFERENCES "Cate" ("cat_id"), FOREIGN REY ("breed_id")   REFERENCES "Cate" ("cat_id"), FOREIGN REY ("breed_id")   REFERENCES "Cates" ("cat_id"), FOREIGN REY ("breed_id")   REFERENCES "Breeds" ("breed_id")   REFERENCES   Texts" ("cat_id"), FOREIGN REY ("breed_id")   REFERENCES "Cates" ("cat_id"), FOREIGN REY ("personality_id")   REFERENCES "Personalities" ("personality_id")   REFERENCES   References "Cates" ("cat_id"), FOREIGN REY ("personality_id")   REFERENCES "Personalities" ("personality_id")   REFERENCES	Breeds		CREATE TABLE "Breeds" ( "breed_id" INTEGER NOT NULL UNIQUE, "breed_name" TEXT, PRIMARY KEY("breed_id" AUTOINCREMENT) )
CatBreed  CREATE TABLE "CatBreed" ( "cat id" INTEGER, "breed id" INTEGER, POREIGN REY("cat_id") REFERENCES "Cate"("cat_id"), FOREIGN REY("breed_id") REFERENCES "Breeds"("breed_id"), FOREIGN REY("breed_id") REFERENCES "Breeds"("breed_id"), FOREIGN REY("breed_id") REFERENCES "Cate"("cat_id"), FOREIGN REY("cat_id") REFERENCES "cate"("cat_id"), FOREIGN KEK("personality_id")  CREATE TABLE "cate" ( "cat_id" INTEGER, "personality_id") REFERENCES "Personality_id" INTEGER "Cat_id" INTEGER ROT NULL UNIQUE  Cat_id	breed_id	INTEGER	"breed_id" INTEGER NOT NULL UNIQUE
FOREIGN KEY ("cat_id") REFERENCES "Eache" ("cat_id"), FOREIGN KEY ("breed_id") REFERENCES "Breeds" ("breed_id"))  INTEGER red_id INTEGER  CatPersonality  CRAPE TABLE "CatPersonality" ("cat_id" INTEGER, "personality id" INTEGER, FOREIGN KEY ("cat_id") REFERENCES "Cate" ("cat_id"), FOREIGN KEY ("personality") REFERENCES "Fersonalities" ("personality id")  INTEGER rot.id" INTEGER personality_id INTEGER  Cats  CRAPE TABLE "Cats" ("cat_id" INTEGER NOT NULL UNIQUE, "cat_name" TEXT, "cat_birthday" TEXT, "cat_weight_lb" REAL, FRIMARY KEY ("cat_id" AUTOINGEMENT))  cat_id INTEGER "cat_id" INTEGER NOT NULL UNIQUE  cat_name TEXT "cat_mene" TEXT  cat_birthday TEXT "cat_weight_lb" REAL  CRAPET TABLE "HOUSES" ("cat_id" INTEGER, "shelter_id" INTEGER, FOREIGN KEY ("cat_id" INTEGER, "shelter_id" INTEGER, FOREIGN KEY ("cat_id" INTEGER, "shelter_id") FOREIGN KEY ("sat_id") REFERENCES "Shelters" ("shelter_id") REFERENCES "Shelter id") REFERENCES "S	breed_name	TEXT	"breed_name" TEXT
CREATE TABLE   CREATE TABLE   CREATER TABLE	CatBreed		FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"), FOREIGN
CatPersonality  CREATE TABLE "CatPersonality" ( "cat id" INTEGER, "personality_id" INTEGER, FOREIGN KEY ("cat_id"), FOREIGN KEY ("personality_id"), FOREIGN KEY ("cat_id"), FOREIGN KEY ("cat_	cat_id	INTEGER	"cat_id" INTEGER
INTEGER, FOREIGN KEY("cat id") REPERENCES "Cate" ("cat id"), FOREIGN KEY("personality_id") REFERENCES "Fersonalities" ("personality_id")  Catid INTEGER "Catid" INTEGER  Cats CREATE TABLE "Cate" ("cat id" INTEGER NOT NULL UNIQUE, "cat name" TEXT, "cat birthday" TEXT, "cat_weight_lb" REAL, FRIMARY KEY("cat_id" AUTOINCREMENT))  Cat_id INTEGER ("cat_id" INTEGER NOT NULL UNIQUE  Cat_name TEXT	breed_id	INTEGER	"breed_id" INTEGER
INTEGER   Personality_id   INTEGER	CatPersonality		INTEGER, FOREIGN KEY("cat id") REFERENCES "Cats"("cat id"), FOREIGN
CREATE TABLE "Cats" ("cat_id" INTEGER NOT NULL UNIQUE, "cat_name" TEXT, "cat_birtchag" TEXT, "cat_weight_lb" REAL, PRIMARY KEY("cat_id" AUTOINCREMENT))  act_id	cat_id	INTEGER	"cat_id" INTEGER
TEXT, "cat birthday" TEXT, "cat_weight_lb" REAL, PRIMARY KEY("cat_id" AUTOINCREMENT)) and AUTOINCREMENT) and AUTOINCREMENT)  Cat_id	personality_id	INTEGER	"personality_id" INTEGER
cat_name TEXT "cat_name" TEXT cat_birthday TEXT "cat_birthday" TEXT cat_birthday TEXT "cat_weight_lb" REAL  Houses	Cats		TEXT, "cat birthday" TEXT, "cat weight lb" REAL, PRIMARY KEY("cat id"
TEXT "cat_birthday" TEXT cat_weight_lb" REAL "cat_weight_lb" REAL "cat_weight_lb" REAL "cat_weight_lb" REAL "cat_weight_lb" REAL "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 NOT NULL UNIQUE
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	cat_name	TEXT	"cat_name" TEXT
CREATE TABLE "Houses" ( "cat_id" INTEGER, "shelter_id" INTEGER, FOREIGN KEY("cat_id") REFERENCES "Cats"("cat_id"), FOREIGN KEY("cat_id") REFERENCES "Shelters"("shelter_id"))  cat_id	cat_birthday	TEXT	"cat_birthday" TEXT
FORBIGN 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	cat_weight_lb	REAL	"cat_weight_lb" REAL
Shelter_id INTEGER "shelter_id" INTEGER  Personalities	Houses		FOREIGN KEY("cat id") REFERENCES "Cats"("cat id"), FOREIGN
CREATE TABLE "Personalities" ( "personality_id" INTEGER NOT NULL UNIQUE, "personality_name" TEXT, PRIMARY KEY("personality_id" AUTOINCREMENT)))  personality_id	cat_id	INTEGER	"cat_id" INTEGER
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,	shelter_id	INTEGER	"shelter_id" INTEGER
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")   NTEGER "User_id")   NTEGER "User_id"   NTEGER "User_id"   NTEGER "shelter_id"   NTEGER	Personalities		UNIQUE, "personality_name" TEXT, PRIMARY KEY("personality_id"
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"))  Users" ("user_id"), FOREIGN KEY ("user_id") REFERENCES "Users" ("user_id"), FOREIGN KEY ("user_id") REFERENCES  User_id INTEGER "shelter_id" INTEGER  INTEGER "shelter_id" INTEGER  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  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_email" TEXT, "user_last_name" TEXT, "user_address" TEXT, "user_email" TEXT, "user_email" TEXT, "user_id" INTEGER NOT NULL UNIQUE, "user_email" TEXT, "user_last_name" TEXT, "user_address" TEXT, "user_email" TEXT, "user_email" TEXT, "user_last_name" TEXT, "user_id" NUTOINCREMENT))	personality_id	INTEGER	"personality_id" INTEGER NOT NULL UNIQUE
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  Tating_score  INTEGER "rating_score" INTEGER  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_name" TEXT  shelter_email  TEXT "shelter_email" TEXT  shelter_phone  TEXT "shelter_email" 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_email" TEXT, "user_last_name" TEXT, "user_address" TEXT, "user_email" TEXT, "user_email" TEXT, "user_id" NUTOINCREMENT) )	personality_name	TEXT	"personality_name" TEXT
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_location TEXT "shelter_email" 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_email" TEXT, "user_phone" TEXT, PRIMARY KEY("user_id" AUTOINCREMENT) )	Ratings		"rating_score" INTEGER, FOREIGN KEY("shelter_id") REFERENCES "Shelters"("shelter_id"), FOREIGN KEY("user_id") REFERENCES
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_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
Shelters  CREATE TABLE "Shelters" ( "shelter_id" INTEGER, "shelter_name" TEXT,	shelter_id	INTEGER	"shelter_id" INTEGER
Shelters  CREATE TABLE "Shelters" ( "shelter_id" INTEGER, "shelter_name" TEXT,	rating_score		
shelter_name TEXT "shelter_name" TEXT shelter_location TEXT "shelter_location" TEXT shelter_email TEXT "shelter_email" TEXT shelter_phone TEXT "shelter_phone" TEXT  Shelter_phone TEXT "shelter_phone" TEXT  CREATE TABLE "Users" ( "user_id" INTEGER NOT NULL UNIQUE,	Shelters		CREATE TABLE "Shelters" ( "shelter_id" INTEGER, "shelter_name" TEXT, "shelter_location" TEXT, "shelter_email" TEXT, "shelter_phone" TEXT )
shelter_location shelter_email TEXT	shelter_id	INTEGER	"shelter_id" INTEGER
shelter_email TEXT "shelter_email" TEXT  shelter_phone TEXT "shelter_phone" TEXT  USERS CREATE TABLE "Users" ( "user_id" INTEGER NOT NULL UNIQUE,	shelter_name	TEXT	
Shelter_phone  TEXT "shelter_phone" TEXT  CREATE TABLE "Users" ( "user_id" INTEGER NOT NULL UNIQUE,	shelter_location	TEXT	"shelter_location" 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) )	shelter_email	TEXT	"shelter_email" TEXT
"user_first_name" TEXT, "user_last_name" TEXT, "user_address" TEXT,  "user_email" TEXT, "user_phone" TEXT, PRIMARY KEY("user_id"  AUTOINCREMENT) )	shelter_phone	TEXT	"shelter_phone" TEXT
user_id INTEGER "user_id" INTEGER NOT NULL UNIQUE	Users		"user_first_name" TEXT, "user_last_name" TEXT, "user_address" TEXT, "user_email" TEXT, "user_phone" TEXT, PRIMARY KEY("user_id"
	user_id	INTEGER	"user_id" INTEGER NOT NULL UNIQUE

Name	Туре	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

## Views (1)

Name	Туре	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