CREATE TABLE "Users" (

"ID" serial NOT NULL,

"Username" TEXT NOT NULL,

"Password" TEXT NOT NULL,

"UserPhoto" TEXT NOT NULL,

"Type" TEXT NOT NULL,

"Name" TEXT NOT NULL,

"Lastname" TEXT NOT NULL,

"Age" DATE NOT NULL,

"Email" TEXT NOT NULL,

"Address" TEXT NOT NULL,

"Phonenumber" integer NOT NULL,

"Experience" DATE NOT NULL,

"Other" TEXT NOT NULL,

CONSTRAINT Users\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

CREATE TABLE "Cars" (

"ID" serial NOT NULL,

"UserID" integer NOT NULL,

"Brand" TEXT NOT NULL,

"Model" TEXT NOT NULL,

"Cubemtr" integer NOT NULL,

"Year" integer NOT NULL,

"Cost" integer NOT NULL,

"Long" TEXT NOT NULL,

"Lat" TEXT NOT NULL,

"Availability" bit NOT NULL,

"Other" TEXT NOT NULL,

CONSTRAINT Cars\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

CREATE TABLE "Schedule" (

"ID" serial NOT NULL,

"CarsID" integer NOT NULL,

"Datetime" DATE NOT NULL,

CONSTRAINT Schedule\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

CREATE TABLE "CarsPhoto" (

"ID" serial NOT NULL,

"CarsID" integer NOT NULL,

"Photo" TEXT NOT NULL,

CONSTRAINT CarsPhoto\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

CREATE TABLE "Rating" (

"ID" serial NOT NULL,

"UsersID" integer NOT NULL,

"Comment" TEXT NOT NULL,

"Rating1" integer NOT NULL,

"Rating2" integer NOT NULL,

CONSTRAINT Rating\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

CREATE TABLE "Orders" (

"ID" serial NOT NULL,

"CarsID" integer NOT NULL,

"Datetime" DATE NOT NULL,

"Status" TEXT NOT NULL,

"Other" TEXT NOT NULL,

CONSTRAINT Orders\_pk PRIMARY KEY ("ID")

) WITH (

OIDS=FALSE

);

ALTER TABLE "Cars" ADD CONSTRAINT "Cars\_fk0" FOREIGN KEY ("UserID") REFERENCES "Users"("ID");

ALTER TABLE "Schedule" ADD CONSTRAINT "Schedule\_fk0" FOREIGN KEY ("CarsID") REFERENCES "Cars"("ID");

ALTER TABLE "CarsPhoto" ADD CONSTRAINT "CarsPhoto\_fk0" FOREIGN KEY ("CarsID") REFERENCES "Cars"("ID");

ALTER TABLE "Rating" ADD CONSTRAINT "Rating\_fk0" FOREIGN KEY ("UsersID") REFERENCES "Users"("ID");

ALTER TABLE "Orders" ADD CONSTRAINT "Orders\_fk0" FOREIGN KEY ("CarsID") REFERENCES "Cars"("ID");