PE01

A content provider manages access to a central repository of data. A provider is part of an Android application, which often provides its own UI for working with the data. However, content providers are primarily intended to be used by other applications, which access the provider using a provider client object. Together, providers and provider clients offer a consistent, standard interface to data that also handles inter-process communication and secure data access

Implement a CarContentProvider class which allow access to CarSQLite.db, provide a SELECT - INSERT - UPDATE - DELETE on Cars table in SQLite database CarSQLite.db as follow:

CREATE TABLE "Cars" (

"id" INTEGER NOT NULL PRIMARY KEY
AUTOINCREMENT,

"model" TEXT NOT NULL,

"price" INTEGER NOT NULL
);

Create simple application to test functionality of CarContentProvider