CREATE TABLE `Product` (

`id` int(11) UNSIGNED AUTO\_INCREMENT PRIMARY KEY,

`barcode` varchar(255),

`name` varchar(100),

`price` float,

`quantity` float,

`locationid` int(11) NOT NULL

);

CREATE TABLE `Store` (

`id` int(11) UNSIGNED AUTO\_INCREMENT PRIMARY KEY,

`name` varchar(100),

`locationid` int(11) NOT NULL

`productid` int(11) NOT NULL

);

CREATE TABLE `Location` (

`id` int(11) UNSIGNED AUTO\_INCREMENT PRIMARY KEY,

`name` varchar(100),

`state` varchar(100)

`storeid` int(11) NOT NULL

`productid` int(11) NOT NULL

);

CREATE DATABASE mydb;

use mydb;