1. Create datebase first. You can run t-sql below or try creditWorks.bak.
2. Run the project and change the url to /VehicleInfo/index.

and press enter.

DateBase:

Create database CreditWorks

Create table Vehicle\_Manufacturer (

Id int primary key identity (1, 1),

Manufacturer varchar (30) not null unique

);

Insert into Vehicle\_Manufacturer (Manufacturer)

Values ('Mazda'), ('Mercedes'), ('Honda'), ('Ferrari'), ('Toyota');

Create table Vehicle\_Category (

Id int primary key identity (1, 1),

CategoryName varchar (100) not null,

RangeMin int not null,

RangeMax int not null,

CategoryIcon nvarchar (400) not null

);

Insert into Vehicle\_Category (CategoryName, RangeMin, RangeMax, CategoryIcon)

Values ('Light', 0, 500, 'fa fa-car'),('Medium', 501, 2500,'fa fa-bus'),('Heavy', 2501, 5000,'fa fa-truck');

Create table VehicleInfo (

Id int primary key identity (1, 1),

OwnerName varchar (100) not null,

ManufacturerId int not null default 1,

YearOfManufacture int not null,

WeightOfVehicle decimal (12, 2) not null,

Constraint fk\_vehicle\_manufacturer foreign key (ManufacturerId) references Vehicle\_Manufacturer (Id),

CategoryId int not null default 1,

Constraint fk\_vehicle\_category foreign key (CategoryId) references Vehicle\_Category (Id)

);