

Credit Name: Chapter 8

Assignment Name: Vehicle Mastery

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Error Log

(This is a recreation, originally it was every variable)

The main error I had was one with placing variables in incorrect positions

```
private double fuelEconomyCity;  
private double fuelEconomyHwy;  
private int seatingCapacity;  
private double cargoVolume;  
  
public Vehicle(double fuelC, double fuelH, int seatC, double cargoV) {  
    fuelC = fuelEconomyCity;
```

Because of this, the data requested was not returned

```
Fuel economy city 0.0  
Fuel economy hwy 35.0  
Seating Capacity 5  
Cargo Volume 15.0
```

To fix this error I simply needed to swap the variables to the proper orientation.

```
private double fuelEconomyCity;  
private double fuelEconomyHwy;  
private int seatingCapacity;  
private double cargoVolume;  
  
public Vehicle(double fuelC, double fuelH, int seatC, double cargoV) {  
    fuelEconomyCity = fuelC;
```

And After fixing this error I was able to view the data requested

```
Fuel economy city 25.0  
Fuel economy hwy 35.0  
Seating Capacity 5  
Cargo Volume 15.0
```