

Make up Project Code

By: Eric Dockery

Programing Project 4.3:

```
public class CarTest {
    public static void main(String[] args){
        Car car1 = new Car("Chevy", "Cav", 1988);
        Car car2 = new Car("Honda", "Accord", 2000);
        System.out.println(car1.toString());
        System.out.println(car2.toString());
    }
}

public class Car {
    private String Make, Model;
    private int Car_year;
    public Car(String Makes, String Models, int years){
        Make = Makes;
        Model = Models;
        Car_year = years;
    }
    public void setMake(String newMake){
        Make = newMake;
    }
    public String getMake(){
        return Make;
    }

    public void setModel(String newModel){
        Model = newModel;
    }
    public String getModel(){
        return Model;
    }
    public void setCar_year(int CarYear){
        Car_year = CarYear;
    }
    public int getCar_year(){
        return Car_year;
    }
    public String toString(){
        String result = "Make: "+Make + " "+"Model: "+ Model+" "+"Year: "+
Car_year+ " ";
        return result;
    }
}
```

Programing Project 5.9:

```
import java.util.*;
import java.io.*;
```

```

public class IntegerCounter{

    public static void main(String[] args) throws IOException
    {

        String this_string;
        Scanner File_to_Scan;
        Scanner to_Scan_File;
        File_to_Scan = new Scanner(new File("doc.txt"));

        String ints = "";
        int counter= 0;
        while(File_to_Scan.hasNext())
        {
            this_string = File_to_Scan.nextLine();

            to_Scan_File = new Scanner(this_string);
            File_to_Scan.useDelimiter(",");

            while(to_Scan_File.hasNext()){
                ints +=to_Scan_File.next()+ " ";
                counter++;
            }

        }
        System.out.println("This file contains "+ counter + " integers" );
        System.out.println("Here are the values of the integers");
        System.out.println(ints);
        File_to_Scan.close();
    }

}

```