***Make up Project Code***

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***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();

}

}