

/*

Assignment No: 6 Sem: 2 UUCMS No: _____

Program with class variable that is available for all instances of a class.
Use static variable declaration. Observe the changes that occur in the
object's member variable values.

*/

```
public class JavaTester
{
    public int counter = 0;
    public static int staticCounter = 0;

    public JavaTester()
    {
        counter++;
        staticCounter++;
    }

    public static void main(String args[])
    {
        JavaTester tester = new JavaTester();
        JavaTester tester1 = new JavaTester();
        JavaTester tester2 = new JavaTester();
        System.out.println("Counter: " + tester2.counter);
        System.out.println("Static Counter: " + tester2.staticCounter);
    }
}
```

-----**OUTPUT**-----

```
D:\Sem2>javac JavaTester.java
```

```
D:\Sem2>java JavaTester
```

```
Counter: 1
```

```
Static Counter: 3
```