

Riprendiamo la nostra classe Counter:

```
public class Counter
{
    private int val;
    public Counter() { val = 0; }
    public void reset() { val = 0; }
    public void inc() { val++; }
    public void inc(int n) { val = val + n; }
    public int getValue() { return val; }
}
```

```
public class Counter
{
    private int val=0;
    public Counter() { System.out.println("Val è:", + val) }
    public void reset() { val = 0; }
    public void inc() { val++; }
    public void inc(int n) { val = val + n; }
    public int getValue() { return val; }
}
```

Riprendiamo la nostra classe Counter:

```
public class Counter
{
    private int val;

    static private int numeroCounter=0;

    public Counter() { val = 0; }

    public void reset() { val = 0; }
    public void inc() { val++; }
    public void inc(int n) { val = val + n; }
    public int getValue() { return val; }
    public int getNumeroCounter() { return numeroCounter; }
}
```

```
public class Main{

    public static void main (String args[]){

        Counter c1, c2;
        c1 = new Counter();
        System.out.println("numeroCounter" + c1.getNumeroCounter());
        c2= new Counter();
        System.out.println("numeroCounter" + c1.getNumeroCounter());
        System.out.println("numeroCounter" + c2.getNumeroCounter());
    }

}
```

Riprendiamo la nostra classe Counter:

```
public class Counter
{
    private int val;

    private static int numeroCounter=0;

    public Counter() { val = 0;
                      numeroCounter=++numeroCounter;
                    }
    public void reset() { val = 0; }
    public void inc(){ val++; }
    public void inc(int n){ val = val + n; }
    public int getValue() { return val;}
    public int getNumeroCounter() { return numeroCounter;}
}
```

```

public class Main{

    public static void main (String args[]){

        Counter c1, c2;
        c1 = new Counter();
        System.out.println("numeroCounter" + c1.getNumeroCounter());
        c2= new Counter();
        System.out.println("numeroCounter" + c1.getNumeroCounter());
        System.out.println("numeroCounter" + c2.getNumeroCounter());
    }

}

```

```

public class Tag {
    public Tag(int marker) {System.out.println("Tag", +marker) }
}

```

```

public class Card {
    Tag t1=new Tag(1);
    public Card() { System.out.println("Card()");
                    t3=new Tag(33); }
    Tag t2=new Tag(2);
    void f() {System.out.println("f()"); }
    Tag t3= new Tag(3);
}

```

```

public class Main{
    Public static void main(String[] args) {
        Card t=new Card();
        t.f(); } }
Qual è l'output?

```

Tag(1)

Tag(2)

Tag(3)

Card()

Tag(33)

f()