

```
1 public class Counter
2 {
3     private int _count;
4     private string _name;
5
6     public Counter(string name)
7     {
8         _name = name;
9         _count = 0;
10    }
11
12    public void Increment()
13    {
14        _count++;
15    }
16
17    public void Reset()
18    {
19        _count = 0;
20    }
21
22    public string Name
23    {
24        get
25        {
26            return _name;
27        }
28        set
29        {
30            _name = value;
31        }
32    }
33
34    public int Ticks
35    {
36        get
37        {
38            return _count;
39        }
40    }
41 }
```