

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6
7 namespace ClockApplication
8 {
9     public class Counter
10    {
11        private int _count;
12
13        public Counter()
14        {
15            _count = 0;
16        }
17
18        public void Increment()
19        {
20            _count++;
21        }
22
23        public void Reset()
24        {
25            _count = 0;
26        }
27
28        public int Tick()
29        {
30            return _count;
31        }
32    }
33 }
34
```