



```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;

namespace Stack_Generic_Collection
{
    internal class Program
    {
        static void Main(string[] args)
        {
            Stack<int> stc = new Stack<int>();

            stc.Push(1);
            stc.Push(4);
            stc.Push(3);
            stc.Push(6);
            stc.Push(4);

            Console.WriteLine(stc.Pop());
            Console.WriteLine(stc.Peek());
            Console.WriteLine(stc.Peek());

            Console.WriteLine();

            foreach (int item in stc)
            {
                Console.WriteLine(item);
            }
        }
    }
}
```

```
Console.WriteLine(stc.Pop());  
Console.WriteLine(stc.Peek());  
Console.WriteLine(stc.Peek());  
  
Console.WriteLine();  
  
foreach (int item in stc)  
{  
    Console.WriteLine(item);  
}  
  
}  
  
}  
  
}
```