


File List Save All Compile & Run Evaluate Restore Description

Program.cs  Computer.cs  ComputerUtility.cs 

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6
7 namespace PriceAndResaleValue // Do not change the namespace name
8 {
9     public class Program // Do not change the class name
10    {
11        public static void Main(string[] args) // Do not change the 'Main' method signature
12        {
13            //Implement your code here
14            int choice=0;
15            ComputerUtility cu=new ComputerUtility();
16            while(choice!=3)
17            {
18                choice=int.Parse(Console.ReadLine());
19                if(choice==1)
20                {
21                    //ComputerUtility cu=new ComputerUtility();
22                    cu.Processor=Console.ReadLine();
23                    cu.RamSize=int.Parse(Console.ReadLine());
24                    cu.HardDiskSize=int.Parse(Console.ReadLine());
25                    cu.GraphicCard=int.Parse(Console.ReadLine());
26                    cu.PowerSupplyVolt=int.Parse(Console.ReadLine());
27
28                    //ComputerUtility cu=new ComputerUtility();
29                    if(cu.ValidateSpecification(cu))
30                    {
31                        Console.WriteLine("The computer price is :"+cu.ComputerPriceCalculation());
32                    }
33                    else
34                    {
35                        Console.WriteLine("Invalid Specification");
36                    }
37                }
38            }
39            else if(choice==2)
40            {
41                //ComputerUtility cp=new ComputerUtility();
42                cu.PurchasedPrice=double.Parse(Console.ReadLine());
43                cu.No_Of_Year_Used=int.Parse(Console.ReadLine());
44                Console.WriteLine("The computer resale value is :"+cu.ComputerResaleValueCalculation());
45            }
46        }
47    }
48 }
```

Evaluation Result: