

```
1 namespace MobileProgram
2 {
3     class MobileProgram
4     {
5         static void Main(string[] args)
6         {
7             // Creating new Mobile object named jimMobile
8             Console.WriteLine("Jim gets a new phone! Yay!");
9             Mobile jimMobile = new Mobile("Monthly", "Samsung Galaxy
10             S6", "07712223344");
11
12             // Reporting status of jimMobile
13             Console.WriteLine("Account type: " + jimMobile.getAccType()
14             + "\nMobile number: " + jimMobile.getNumber()
15             + "\nDevice: " + jimMobile.getDevice() + "\nBalance: " +
16             jimMobile.getBalance());
17             Console.ReadLine();
18
19             // Setting new parameters on jimMobile
20             Console.WriteLine("Assigning new parameters...");
21             jimMobile.setAccType("PAYG");
22             jimMobile.setDevice("iPhone 6S");
23             jimMobile.setNumber("07713334466");
24             jimMobile.setBalance(15.50);
25             Console.ReadLine();
26
27             // Reporting status again
28             Console.WriteLine("Account type: " + jimMobile.getAccType()
29             + "\nMobile number: " + jimMobile.getNumber()
30             + "\nDevice: " + jimMobile.getDevice() + "\nBalance: " +
31             jimMobile.getBalance());
32             Console.ReadLine();
33
34             // jimMobile is being used...
35             Console.WriteLine("Phone in use...");
36             jimMobile.addCredit(10.0);
37             jimMobile.makeCall(5);
38             jimMobile.sendText(2);
39             Console.ReadLine();
40
41             // Reporting status again
42             Console.WriteLine("Account type: " + jimMobile.getAccType()
43             + "\nMobile number: " + jimMobile.getNumber()
44             + "\nDevice: " + jimMobile.getDevice() + "\nBalance: " +
45             jimMobile.getBalance());
46             Console.ReadLine();
47
48             // Creating new Mobile object named mariaMobile
49             Console.WriteLine("Maria gets a new phone! Yay!");
50             Mobile mariaMobile = new Mobile("Monthly", "Samsung Galaxy
51             S21", "07712223345");
52
53             // Reporting status again
```

```
46      Console.WriteLine("Account type: " + mariaMobile.getAccType  
    () + "\nMobile number: " + mariaMobile.getNumber()  
47      + "\nDevice: " + mariaMobile.getDevice() + "\nBalance: " +  
    + mariaMobile.getBalance());  
48      Console.ReadLine();  
49  
50      // jimMobile is being used...  
51      Console.WriteLine("Phone in use...");  
52      mariaMobile.addCredit(20.0);  
53      mariaMobile.makeCall(30);  
54      mariaMobile.sendText(2);  
55      mariaMobile.sendText(5);  
56      Console.ReadLine();  
57  
58      // Reporting status again  
59      Console.WriteLine("Account type: " + mariaMobile.getAccType  
    () + "\nMobile number: " + mariaMobile.getNumber()  
60      + "\nDevice: " + mariaMobile.getDevice() + "\nBalance: " +  
    + mariaMobile.getBalance());  
61      Console.ReadLine();  
62      }  
63  }  
64 }
```