```csharp
1  using System;
2  using System.Collections.Generic;
3  using System.Linq;
4  using System.Text;
5  using System.Threading.Tasks;
6
7  namespace _7._1P
8  {
9      public class Program
10     {
11         static void Main(string[] args)
12         {
13             Console.WriteLine("Enter your name: ");
14             string playerName = Console.ReadLine();
15             Console.WriteLine("Enter your description: ");
16             string playerDescription = Console.ReadLine();
17             Player player = new Player(playerName, playerDescription);
18
19             Item sword = new Item(new string[] {"sword"}, "Excalibur",
                   "a strong sword");
20             Item shield = new Item(new string[] {"shield"}, "Aegis", "a
                   strong shield");
21
22             player.Inventory.Put(sword);
23             player.Inventory.Put(shield);
24
25             Bag backpack = new Bag(new string[] { "backpack" },
                   "Adidas", "a big backpack");
26             player.Inventory.Put(backpack);
27             Item gem = new Item(new string[] { "gem" }, "Ruby", "a rare
                   gem");
28             backpack.Inventory.Put(gem);
29
30             /////
31             LookCommand lookCommand = new LookCommand();
32             while (true)
33             {
34                 Console.Write("What do you want to look at?: ");
35                 string input = Console.ReadLine();
36                 string[] commandWords = input.Split(' ');
37                 string result = lookCommand.Execute(player,
                       commandWords);
38                 Console.WriteLine(result);
39             }
40
41         }
42     }
43 }
44
```
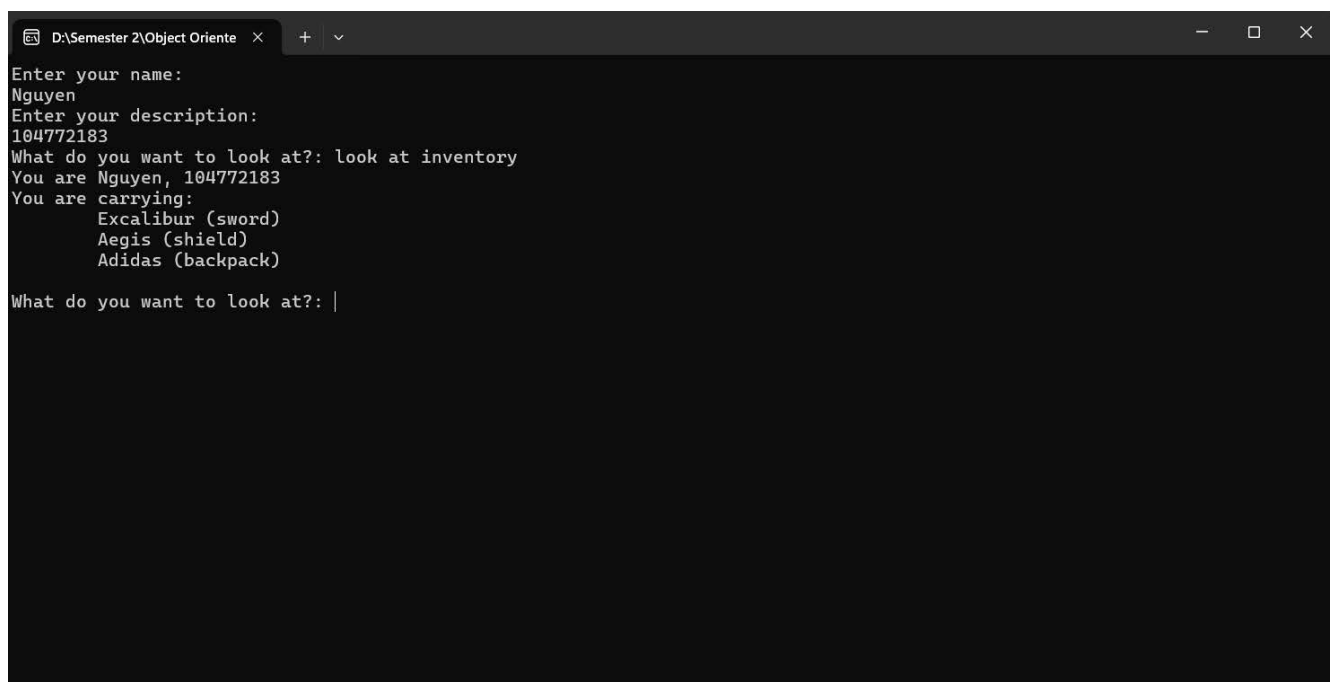
```
        /////
        LookCommand lookCommand = new LookCommand();
        while (true)
        {
            Console.Write("What do you want to look at?: ");
            string input = Console.ReadLine();
            string[] commandWords = input.Split(' ');
            string result = lookCommand.Execute(player,
                commandWords);
            Console.WriteLine(result);
        }
```

```
D:\Semester 2\Object Oriente  +  ∨                          —  □  ✕

Enter your name:
Nguyen
Enter your description:
104772183
What do you want to look at?: look at inventory
You are Nguyen, 104772183
You are carrying:
        Excalibur (sword)
        Aegis (shield)
        Adidas (backpack)

What do you want to look at?: |
```