

```
1 using System;
2 using System.Collections.Generic;
3 using System.IO.Pipes;
4 using System.Linq;
5 using System.Text;
6 using System.Threading.Tasks;
7 using System.Xml.Linq;
8
9 namespace Iteration2
10 {
11     public class Player : GameObject
12     {
13         private Inventory _inventory;
14         public Player(string name, string desc) : base(new string[] { "me", ↵
15             "inventory" }, name, desc)
16         {
17             _inventory = new Inventory();
18         }
19         public GameObject Locate(string id)
20         {
21             if (AreYou(id))
22             {
23                 return this;
24             }
25             else
26             {
27                 return _inventory.Fetch(id);
28             }
29         }
30         public override string FullDescription
31         {
32             get
33             {
34                 return $"You are {name} {base.FullDescription}. You are ↵
35                     carrying \n" + _inventory.ItemList;
36             }
37         }
38         public Inventory Inventory
39         {
40             get => _inventory;
41         }
42     }
43 }
```