```
1 using System;
 2 using System.Collections.Generic;
 3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
 7 namespace Iteration5
 8 {
 9
        public class Player : GameObject, IhaveInventory
10
            private Inventory _inventory;
11
            public Player(string name, string desc) : base(new string[] { "me", >
12
               "inventory" }, name, desc)
            {
13
14
                _inventory = new Inventory();
15
            }
            public GameObject Locate(string id)
16
17
18
                if (AreYou(id))
19
                {
20
                    return this;
21
                }
22
                else
23
                {
24
                    return _inventory.Fetch(id);
25
            }
26
27
            public override string FullDescription
28
29
                get
30
                {
                    return $"You are {this.name}. You are carrying:\n" +
31
                      _inventory.ItemList;
32
                }
            }
33
34
            public Inventory Inventory
35
            {
36
                get
37
                {
38
                    return _inventory;
39
                }
            }
40
41
42
       }
43 }
44
```