

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6
7 namespace IdentifiableObject
8 {
9     public class Locations:GameObject, IHaveInventory
10    {
11        private Inventory _item_in_location;
12
13        public Locations(string name, string desc):base(new string[] { "location" }, name, desc)
14        {
15            _item_in_location = new Inventory();
16        }
17
18        public GameObject Locate(string id)
19        {
20            if(AreYou(id))
21            {
22                return this;
23            }
24            else
25            {
26                return _item_in_location.Fetch(id);
27            }
28        }
29
30        public Inventory ItemInLocation
31        {
32            get
33            {
34                return _item_in_location;
35            }
36        }
37
38        public override string FullDescription
39        {
40            get
41            {
42                return $"Welcome, {base.FullDescription}\nIn this location
43                you can see:\n{ItemInLocation.ItemList} ";
44            }
45        }
46    }
47 }
```