```
... Case Study - Iteration 3 - Bags\SwinAdventure\Bag.cs
```

```
1
```

```
1 using System;
2 using System.Collections.Generic;
 3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
7 namespace SwinAdventure
8 {
9
       public class Bag : Item
10
            Inventory _inventory = new Inventory();
11
12
            public Bag(string[] ids, string name, string desc) : base(ids,
13
              name, desc)
14
            {
15
            }
16
            public GameObject Locate(string id)
17
18
            {
                if (AreYou(id))
19
20
21
                    return this;
22
23
                return _inventory.Fetch(id);
            }
24
25
            public string FullDescription
26
27
28
                get
                {
29
                    return "In the " + Name + " you can see:\n" +
30
                      _inventory.ItemList;
31
                }
            }
32
33
34
            public Inventory Inventory
35
            {
36
                get
37
                {
38
                    return _inventory;
39
                }
40
            }
41
        }
42 }
43
```