

```
1 using System;
2 using System.Collections.Generic;
3 using System.Data;
4 using System.Linq;
5 using System.Text;
6 using System.Threading.Tasks;
7
8 namespace DAL
9 {
10     public static class cardInv
11     {
12         public static void Addplayer(string username, int cardId)
13         {
14             string com = "insert into [cardinventory] ([username],[cardID]) VALUES
15                 ('" + username + "'," + cardId + ")";
16             oledbhelper.Execute(com);
17         }
18         public static bool checkDuplicate(string username, int cardId)
19         {
20             string com = "SELECT [cardID] FROM [cardinventory] where [username] =
21                 '" + username + "' AND [cardID] = "+cardId+"";
22             DataTable dt = oledbhelper.GetTable(com);
23             if (dt.Rows.Count <= 0)
24                 return false;
25             return true;
26         }
27         public static string getAllcardId(string username)
28         {
29             string mrow = "";
30             string com = "SELECT [cardID] FROM [cardinventory] where [username] =
31                 '" + username + "'";
32             DataTable dt = oledbhelper.GetTable(com);
33             int itmLength = dt.Rows.Count;
34             for (int i = 0; i < itmLength; i++)
35             {
36                 mrow += dt.Rows[i].ItemArray[0].ToString();
37                 if (i != itmLength - 1)
38                     mrow += ",";
39             }
40             return mrow;
41         }
42     }
43 }
```