```
1 using System;
 2 using System.Collections.Generic;
 3 using System.Diagnostics;
 4 using System.Linq;
 5 using System.Web;
 6 using System.Web.UI;
 7 using System.Web.UI.WebControls;
 8 using DAL;
 9 using DAL.apiClases;
10
11 public partial class index : System.Web.UI.Page
12 {
13
        public string username;
14
        public string featured;
15
       protected void Page_Load(object sender, EventArgs e)
16
            if (Session["username"] == null)
17
            {
                Response.Redirect("~/initPage.aspx");
19
20
21
            username = Session["username"].ToString();
22
23
            getFeatured();
24
        }
       public void getFeatured()
25
26
27
            List<Card> allCards = new List<Card>();
28
29
            Debug.WriteLine("starting DB");
30
            string ids = cardInv.getAllcardId(Session["username"].ToString());
            Debug.WriteLine("done DB");
31
32
            Debug.WriteLine("starting DB2");
            allCards = CardFunctions.getALLByCardId("(" + ids + ")");
33
34
            allCards = allCards.OrderByDescending(o => Convert.ToInt32
              (o.rating)).ToList();
35
36
            Dictionary<string, Element> els;
37
            List<string> ls = ids.Split(',').ToList();
38
            els = APICall.getListOfStats(ls);
            if (els.Count == 0)
40
            {
                els.Add(ls[0], new Element());
41
42
            }
43
                Dictionary<string, clubColour> clbclr = CardFunctions.getcolours();
44
45
            Element d = els[allCards[0].id.ToString()];
46
47
            featured = GlobalFunctions.createCard(allCards[0], clbclr[allCards
48
              [0].club], els[allCards[0].id.ToString()]);
49
        }
50
```

```
\underline{\dots} sktop \verb|\footballcards| footballtrading \verb|\website| index.aspx.cs|
```

```
2
       protected void logOut_Click(object sender, EventArgs e)
51
52
           Session["username"] = null;
53
           Response.Cookies["UserName"].Expires = DateTime.Now.AddDays(-1);
54
           Response.Redirect("~/Login.aspx");
55
56
       }
57 }
```