```csharp
1  using DAL;
2  using System;
3  using System.Collections.Generic;
4  using System.Linq;
5  using System.Web;
6  using System.Web.UI;
7  using System.Web.UI.WebControls;
8
9  public partial class Login : System.Web.UI.Page
10 {
11     public string error;
12     protected void Page_Load(object sender, EventArgs e)
13     {
14         if (Session["username"] != null)
15         {
16             Response.Redirect("~/index.aspx");
17         }
18         if (IsPostBack)
19         {
20             string username = Request.Form["username"];
21             string password = Request.Form["pass"];
22
23             if (userFunction.isUsername(username) && userFunction.checkPassword
                  (username, password))
24             {
25                 Session["username"] = username;
26                 Response.Cookies["UserName"].Value = username;
27                 Response.Cookies["UserName"].Expires = DateTime.Now.AddDays(360);
28                 Response.Redirect("~/index.aspx");
29             }
30             else
31             {
32                 string name = "error_login()";
33                 ScriptManager.RegisterClientScriptBlock(this, typeof(string),
                      "Key", name, true);
34
35                 error = "invaild username or password";
36             }
37         }
38     }
39 }
```