

```
1 using System;
2 using System.IO;
3 public partial class _Default : System.Web.UI.Page
4 {
5     protected void Button1_Click(object sender, EventArgs e)
6     {
7         string savePath = @"c:\data\uploads\"; //make upload directory
8         if (FileUpload1.HasFile)
9         {
10             string fileName = FileUpload1.FileName; //get file name
11             savePath += fileName; //attach file name to save path
12             FileUpload1.SaveAs(savePath); //save file
13             sampLabel.Text = "<br>Your file was saved as " + fileName;
14         }
15         else
16         {
17             sampLabel.Text = "<br>You did not specify a file to upload.";
18         }
19         string sourceDirectory = @"C:\data\uploads"; //could also use savePath here
20         try
21         {
22             //list files using EnumerateFiles
23             var txtFiles = Directory.EnumerateFiles(sourceDirectory, "*.txt");
24             foreach (string currentFile in txtFiles) //display files
25                 sampLabel.Text += $"<br>{currentFile}";
26         }
27         //display any error messages
28         catch (Exception ex)
29         {
30             sampLabel.Text += ex.Message;
31         }
32     }
33 }
34
```