

Categories

-  [ADO.Net](#)
-  [AJAX](#)
-  [C#](#)
-  [Excel](#)
-  [JavaScript](#)
-  [SQL Server](#)
-  [VB.Net](#)

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- [Home](#)
- [Archive](#)
- [Search](#)
- [Contact](#)

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Attaching files from Stream using FileUpload Control

Here' I'll explain how to attach files to email without saving them on the disk

You can refer my articles on how to send emails in

[Send-Email-using-CSharp.aspx](#) and [Send-Email-using-VBNet.aspx](#)

When the File is uploaded using FileUpload Control the file is received in the [httpPostedFile](#) property.

To attach the HttpPostedFile to the email. You will need to convert it to Stream.

The code below attaches a posted file to email. Note that txtAttachment is a FileUpload control

```
<asp:FileUpload ID="txtAttachment" runat="server" />
```

C#

```
if (txtAttachment.PostedFile != null)
{
    try
    {
        string strFileName =
            System.IO.Path.GetFileName(txtAttachment.PostedFile.FileName);
        Attachment attachFile =
            new Attachment(txtAttachment.PostedFile.InputStream, strFileName);
        mm.Attachments.Add(attachFile);
    }
    catch
    {
    }
}
```

VB.Net

```
If txtAttachment.PostedFile IsNot Nothing Then
    Try

        Dim strFileName As String = System.IO.Path.GetFileName
            (txtAttachment.PostedFile.FileName)
        Dim attachment As New Attachment(txtAttachment.PostedFile.InputStream,
            strFileName)
        mm.Attachments.Add(attachment)
        Catch

        End Try
    End If
```

You can download the source code here.

[EmailWithAttachment.zip \(4.28 kb\)](#)

Posted: [Feb 15 2009 03:35](#) by [Mudassar Khan](#) | [Comments \(0\)](#) 

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