

# Virtual Directory not working

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2007-08/msg02072.html>

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- *From:* "tshad" <t@xxxxxxxx>
  - *Date:* Wed, 22 Aug 2007 18:03:30 -0700
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I have a site [www.stf.com](http://www.stf.com) and a site [www.stfstage.com](http://www.stfstage.com) (where I do all my testing).

The problem is that [www.stfstage.com](http://www.stfstage.com) is only internal and I need to get access from the outside (without creating a new domain).

I tried to create a Virtual directory inside my stf site so that I would access it like: [www.stf.com/stage/](http://www.stf.com/stage/).

I run as [www.stfstage.com](http://www.stfstage.com) fine and have for a long time.

But if I try to do it as [www.stf.com/stage/](http://www.stf.com/stage/) I get the error:

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Description: An error occurred during the processing of a configuration file required to service this request. Please review the specific error details below and modify your configuration file appropriately.

Parser Error Message: The module 'ScollKeeperModule' is already in the application and cannot be added again

Source Error:

```
Line 33: </webServices>
Line 34: <httpModules>
Line 35: <add
type="NFission.WebControls.ScrollKeeperModule,NFission.WebControls.ScrollKeeper"
Line 36: name="ScollKeeperModule" />
Line 37: </httpModules>
```

Source File: C:\Inetpub\wwwroot\StfStage\web.config Line: 35

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```
<configuration>
<configSections>
<section name="scrollKeeper"
type="NFission.WebControls.ScrollKeeperConfigHandler,NFission.WebControls.ScrollKeeper"/>
</configSections>
```

## Virtual Directory not working

```
<scrollKeeper default="true">
<page name="testRIA.aspx" scrollKeep="false" />
<page name="JpegImage.aspx" scrollKeep="false" />
<page name="JpegImage2.aspx" scrollKeep="false" />
<page name="/employer/registerEmployer.aspx" scrollKeep="false" />
</scrollKeeper>
<system.web>
<compilation defaultLanguage="vb" debug="true" />
<pages validateRequest="false" />
<customErrors mode="Off" />
<sessionState
mode="StateServer"
stateConnectionString="tcpip=127.0.0.1:42424"
cookieless="false"
timeout="400"
/>
<authentication mode="Forms">
<forms name="staffing"
loginUrl="/applicant/ee_logon.aspx"
timeout="400"
protection="All"
path="/" />
</authentication>
<webServices>
<protocols>
<add name="HttpGet"/>
<add name="HttpPost"/>
</protocols>
</webServices>
<httpModules>
<add
type="NFission.WebControls.ScrollKeeperModule,NFission.WebControls.ScrollKeeper"
name="ScollKeeperModule" />
</httpModules>
<httpHandlers>
<add verb="*" path="MetaBuilders_DialogWindow.axd"
type="MetaBuilders.WebControls.DialogImageHandler,
MetaBuilders.WebControls.DialogWindow" />
<add verb="GET"
path="FtbWebResource.axd"
type="FreeTextBoxControls.AssemblyResourceHandler, FreeTextBox" />
<add verb="GET" path="CaptchaImage.aspx"
type="WebControlCaptcha.CaptchaImageHandler, WebControlCaptcha" />
</httpHandlers>
</system.web>
</configuration>
*****
```

Scrollkeeper is apparently causing the problem but only as a Virtual directory. It works fine when I access it as [www.stfstage.com](http://www.stfstage.com).

## Virtual Directory not working

If I take out the ScrollKeeper sections it seems to have a problem with virtual paths and gets an error:

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The virtual path '/skins/mth/MainPage.ascx' maps to another application, which is not allowed.

Description: An unhandled exception occurred during the execution of the current web request. Please review the stack trace for more information about the error and where it originated in the code.

Exception Details: System.Web.HttpException: The virtual path '/skins/mth/MainPage.ascx' maps to another application, which is not allowed.

Source Error:

```
Line 27: navigation = "NavigateTop" & ".ascx"  
Line 28: end if  
Line 29: pageControl = LoadControl(thePage)  
Line 30: thePlaceHolder.Controls.Add(pageControl)  
Line 31: contentControl =  
CType(thePlaceHolder.FindControl("_ctl0:Navigation"),Control)
```

Source File: C:\Inetpub\wwwroot\StfStage\jobSeeker\displaycompanyJobs.aspx  
Line: 29

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My code that is causing the problem is:

```
tePage = "/skins/" & session("CompanyInitials") & "/" & "MainPage" &  
".ascx"  
pageControl = LoadControl(thePage)
```

How can I make this work in my scenario – or can I?

Thanks,

Tom

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