

<location> element in web.config file. Has anyone run into this before?

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2007-05/msg03106.html>

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Hi,

I have been struggling with this for the past couple of days. We have a custom http module setup in our project to filter some requests. I only want this module to be applied to certain pages. In order to try to do this I have added the following test code in our web.config file.

```
<location path="Login.aspx">
<system.web>
<httpModules>
<add type="AppTest.WebUI.RequestFilter, AppTest"
name="RequestFilter" />
</httpModules>
</system.web>
</location>
```

However when I visit the login.aspx page the module doesn't get executed. Note, that if I change the path to be nothing, for example:.

```
<location path="">
<system.web>
<httpModules>
<add type="AppTest.WebUI.RequestFilter, AppTest"
name="RequestFilter" />
</httpModules>
</system.web>
</location>
```

the module executes perfectly however it is applied to every page and not just the login.aspx page. I have tried pretty much every combination in the path attribute. Things like "~/login.aspx", "AppTest/login.aspx", etc. and nothing seems to work. Has anybody come across this issue before, specifically with trying to apply access permissions to an httpModule. I've seen a lot of examples with the authorization element being used, but that is about it. Any help would be greatly appreciated. I am using asp.net 1.1, IIS 5.1

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