

Re: web.config roles

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-03/msg04858.html>

- *From:* Andrew <Andrew@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 30 Mar 2006 05:07:02 -0800
-

i forgot to add that it is not working.

my login page keeps getting redirected back to itself. the url is:

<http://localhost/MainFolder/UserLogin.aspx?Action=login&ReturnUrl=%2fMainFolder%2fFolderA%2fxxx.aspx>

Note: xxx.aspx is located within FolderA of the MainFolder.

"Andrew" wrote:

hi,
thanks for your reply.

what i have tried is to use a role based authorization.

I have 3 web.config files, one in the main folder n one each in the 2 subfolders.

My main web.config has:

```
<authentication mode="Forms">  
<forms name="logincookie" path="/" loginUrl="UserLogin.aspx?Action=login"  
protection="All" timeout="60" />  
</authentication>
```

```
<authorization>  
<deny users="?" />  
</authorization>
```

```
<location path="default.aspx">  
<system.web>  
<authorization>  
<allow users="*" />  
</authorization>  
</system.web>  
</location>
```

my subfolder web.config has:

```
<authentication mode="Forms">  
<forms name="logincookie" path="/"  
loginUrl="../UserLogin.aspx?Action=login" protection="All" timeout="20" />  
</authentication>
```

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```
<authorization>  
<deny users="?"/>  
<allow roles="Admin"/>  
</authorization>
```

```
<location path="Admin">  
<system.web>  
<authorization>  
<deny users="*" />  
<allow roles="Admin"/>  
</authorization>  
</system.web>  
</location>
```

Any help appreciated. Am I on the right track ?
regards,
andrew

"Patrick.O.Ige" wrote:

You can use location path like below.
You can even add for example admin.aspx page to the location path.
then deny users or allow users

```
<configuration>  
  
<appSettings/>  
<connectionStrings/>  
  
<location path="Admin">  
<system.web>  
  
<authorization>  
<deny users="?"/>  
</authorization>  
  
</system.web>  
</location>  
  
<location path="Users">  
<system.web>  
  
<authorization>  
<deny users="?"/>  
</authorization>  
  
</system.web>  
</location>
```

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```
<system.web>  
  
<compilation debug="true" />  
  
<authentication mode="Forms">  
<forms loginUrl = "Login.aspx" timeout = "10">  
</forms>  
</authentication>  
  
</system.web>  
  
</configuration
```

Patrick

"Andrew" <Andrew@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:0507CABC-6604-4DD7-A21D-A069E6084525@xxxxxxxxxxxxxxxxxxxx

Hi,

I have a default.aspx which allows the user to choose between module Admin and module B. When the user clicks either one, he will be redirected to a FormsAuthentication login page. The problem I have is that currently, users of one module are able to access the other since I have only 1 login page. How do I prevent this ?

I am not sure how to go about configuring the web.config file for having 2 modules that have a separate set of users for each. The files are all in the same directory.

I've written the code for the login using the genericprincipal class etc. However, I got the error at "Thread was aborted" on my Login.aspx. I can't figure out why. The debugger jumps to the exception at the "Response.Redirect" (last) line:

```
FormsAuthenticationTicket authTicket = new  
FormsAuthenticationTicket(1,  
(string)Session["UserLoginName"], DateTime.Now,  
DateTime.Now.AddMinutes(30),
```

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```
false, (string)Session["UserDomain"]);  
// Encrypt the ticket  
string encryptedTicket =  
FormsAuthentication.Encrypt(authTicket);  
// Create a cookie and add the encrypted ticket as data  
HttpCookie authCookie = new  
HttpCookie(FormsAuthentication.FormsCookieName,  
encryptedTicket);  
// Add the cookie to the outgoing cookies collection  
Response.Cookies.Add(authCookie);  
Response.Redirect(FormsAuthentication.GetRedirectUrl(txtUserName.Text,  
true));
```

Am I on the right path ? Any help appreciated.

regards,

andrew