

## Re: Security and Audit functionality

**Source:**

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2004-05/0332.html>

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Date: Tue, 25 May 2004 12:19:17 -0500

Problem I ran into originally. It will return the class name of the ascx. I have an SecurityControl.ascx file, but pass the calling class name as a parameter into the SecurityControl function that does the validating.

"MattC" <m@m.com> wrote in message

news:%23aTzthlQEHA.3524@TK2MSFTNGP09.phx.gbl...

> *Raymond,*

> *Cool solution. Here's a question.*

>

> *If the call to*

> *'System.Reflection.MethodBase.GetCurrentMethod().DeclaringType.Name'* is made

> *within an ascx file which is a header that i place on every page. Will*

> *.Name return the class name of the control or thepage that contains it?*

>

> *Thanks*

>

> *Matt*

>

>

> *"Raymond Lewallen" <Raymond.CTR.Lewallen@nospam.faa.gov> wrote in message*

> *news:uUwfcPIQEHA.1644@TK2MSFTNGP09.phx.gbl...*

>> *Although this would work, it does require that each page knows ahead of*

>> *time*

>>> *what its SystemTask name is.*

>>

>> *I do something very similar. Each user logs into the application under*

*a*

>> *particular roleId. For the SystemTask name, I use the class name of the*

>> *code behind page. These SystemTasks and roleIds are cross-referenced in*

*a*

>> *table that I perform a lookup against. If a record is found, they can*

*see*

>> *the page and I record the audit data, otherwise if no record, no can see*

>> *page.*

>>

microsoft.public.dotnet.framework.aspnet.security: Re: Security and Audit functionality

> > *To get the name of the class you are currently working in, use:*  
> >  
> > *System.Reflection.MethodBase.GetCurrentMethod().DeclaringType.Name*  
> >  
> > *This is how I solve knowing what the SystemTask is ahead of time, as*  
*each*  
> > *aspx page is a task in our system.*  
> >  
> > *HTH,*  
> >  
> > *Raymond Lewallen*  
> >  
> >  
>  
>