

Re: How to detect if my component is being called from ASP.NET application?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2005-01/2390.html>

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Date: 01/11/05

Date: Tue, 11 Jan 2005 15:55:20 -0800

I tried the following code –

```
if (System.Web.HttpContext.Current != null)
{
    //invoked by ASP.NET app
}
else
{
    //windows app
}
```

Is above solution 100% reliable?

Thanks!

John

"John Lee" <johnl@newsgroup.nospam> wrote in message
news:OOWOARD%23EHA.2196@TK2MSFTNGP14.phx.gbl...

> *Hi,*

>

> *I have a component with some static public methods and is it possible from
> inside my method to decide if my component is invoked by an ASP.NET
> application (such as web service) or a windows application? If YES, How to
> do that?*

>

> *If I know it's invoked by web service (web service is configured as
> windows authentication only and assigned an application pool with NT
> domain account as identity), Is the following assumption is 100% correct?
> or what is the most reliable way of getting the authenticated user's name
> and the service account's name?*

>

> *1. Authenticated user will be
> System.Threading.Thread.CurrentPrincipal.Identity.Name
> 2. Service account will be WindowsIdentity.GetCurrent().Name*

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- >
- > *If it's invoked by windows app, the authenticated user will be*
- > *WindowsIdentity.GetCurrent().Name, is this valid and reliable assumption?*
- >
- > *Thanks a lot!*
- > *John*
- >
- >