

Re: How to pass Application.Item value back to class?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2004-11/2752.html>

From: lezmark (lezmark_at_cox.net)

Date: 11/11/04

Date: Thu, 11 Nov 2004 08:55:37 -0600

Hi,

Just a thought, Can't you pass the application settings as a parameter to the caller?

As the context is entirely different(I mean the web context and your processing classes), or in other words ,configuration is different from processing classes, will you be able to change your code to accept application settings as parameters from the asp.net page?

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Arul

"Scott Allen" <[bitmask@\[nospam\].fred.net](mailto:bitmask@[nospam].fred.net)> wrote in message news:be06p09jghl4dn0i951s3avbq5gcjrd7jh@4ax.com...

> Hi Adolf:

>

> As long as the class is working during a web request, it can use > System.Web.HttpContext.Current to tap into the context of the web > request. For example:

>

> HttpContext.Current.Application["foo"] = o;

>

> --

> Scott

> <http://www.OdeToCode.com/blogs/scott/>

>

> On Thu, 11 Nov 2004 04:29:06 -0800, adolf garlic

> <adolfgarlic@discussions.microsoft.com> wrote:

>

>>Suggestions please for strategy to share values across app.

>>

>>Scenario:

>>

>>I have an asp.net app that uses some com components along with .net >>classes.

>>

>>Configuration settings for various things are held in an xml file to which >>the com has access. The xml file has different nodes for different >>instances

>>(dev,uat1,uat2 etc..) there is a flag attribute to show current instance.

>>

>>The asp.net app loads the xml in global.asax and extracts a bunch of data >>into Application.item variables.

>>

microsoft.public.dotnet.framework.aspnet: Re: How to pass Application.Item value back to class?

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>>What I can't then do is access the Application variables from any classes
>>in
>>the app that are not associated with a web page.
>>
>>Yes I can put the values into web.config but this present 2 problems
>> - you need to write a messy section handler with namevalue object to read
>>any data
>> - the com can't see the file (well it can but for admin purposes you
>>shouldn't need to duplicate values - more scope for going wrong)
>>
>>Can anyone think of a way in which I can pass Application variables back
>>to
>>a class?
>>
>>Thanks
>
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