

Re: ASP.NET Internationalization bug?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2008-06/msg01870.html>

- *From:* "Lee C." <no.spam@xxxxxxxxxxxx>
 - *Date:* Fri, 27 Jun 2008 10:37:10 -0400
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Thanks, Juan.

I already added similar code to a page event in my masterpage code-beside.

```
eHtml.Attributes.Add("xml:lang",  
Resources.GlobalLang.ContentAudienceLanguage)
```

To me, that is a temporary workaround. I still want to understand whether the "eating" of the attribute I originally posted about is a bug, or if this is actually happening for a reason.

Cordially,
Lee

"Juan T. Llibre" <nomailreplies@xxxxxxxxxxxx> wrote in message
news:%23gBUqSC2IHA.4772@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi, Lee.

re:

```
!> <html runat="server" xmlns="http://www.w3.org/1999/xhtml  
xml:lang="en-US" lang="en-US" dir="ltr">  
!> no xml:lang attribute is rendered to the browser!  
!> Remove the runat="server", and, voila, the xml:lang attribute is  
rendered.
```

Try this :

```
<html xmlns="http://www.w3.org/1999/xhtml" runat="server" id="someID">  
  
<script runat="server">  
someID.Attributes\("xml:lang"\) = "en-US"  
</script>
```

Juan T. Llibre, asp.net MVP

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[asp.net faq : http://asp.net.do/faq/](http://asp.net.do/faq/)

[foros de asp.net, en español : http://asp.net.do/foros/](http://asp.net.do/foros/)

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"Lee C." <nomail@xxxxxxx> wrote in message
news:O%23KsAQa2IHA.4572@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

I think I have discovered a bug in ASP.NET, related to I18N.

In ASP.NET 3.5 I have to set runat="server" on the html element to use
explicit expressions. It appears that ASP.NET
eats the xml:lang attribute on the html element when it is set to
runat="server".

Of course I want to replace the hardcoded "en-US" values with (resource)
explicit expressions; but, for simplicity,
try this:

<html runat="server" xmlns="http://www.w3.org/1999/xhtml
xml:lang="en-US" lang="en-US" dir="ltr">

...And you will find that no xml:lang attribute is rendered to the
browser! Remove the runat="server", and, voila, the
xml:lang attribute is rendered. :[

...Any ideas?

Cordially,
Lee