

microsoft.public.dotnet.framework.aspnet: Re: Wrap a div tag around viewstate output

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Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2004-09/4210.html>

From: Henrik Larsen (henrik.larsen_at_nospam.com)

Date: 09/19/04

Date: Sun, 19 Sep 2004 22:58:39 +0200

Got it! If someone is interested:

```
Protected Overrides Sub Render(ByVal writer As System.Web.UI.HtmlTextWriter)
```

```
Dim re As Regex
```

```
re = New Regex("<form.*?__aspnetForm.*?>",  
System.Text.RegularExpressions.RegexOptions.IgnoreCase)
```

```
Dim sb As StringBuilder = New StringBuilder
```

```
Dim sw As StringWriter = New StringWriter(sb)
```

```
Dim hw As HtmlTextWriter = New HtmlTextWriter(sw)
```

```
MyBase.Render(hw)
```

```
Dim html As String = sb.ToString()
```

```
html = re.Replace(html, New MatchEvaluator(AddressOf ViewStateMatch))
```

```
writer.Write(html)
```

```
End Sub
```

```
Private Function ViewStateMatch(ByVal m As Match) As String
```

```
Return "<div id=""spacer""></div><div id=""wrapper"">" & m.ToString()
```

```
End Function
```

"Eliyahu Goldin" <removemeegoldin@monarchmed.com> skrev i melding
news:OKxQB0lnEHA.3352@TK2MSFTNGP15.phx.gbl...

> If I understand you correctly, all you want to do is to apply a style to
> these inputs. If so, you should be able to do it on client-side with
> javascript. Use method `getElementsByName` to find the elements and just set
> their class property to your class name.

Re: Wrap a div tag around viewstate output

>
> *Eliyahu*
>
> *"Henrik Larsen" <henrik.larsen@nospam.com> wrote in message*
> *news:elNCbClnEHA.3968@TK2MSFTNGP11.phx.gbl...*
> > *Hello!*
> >
> > *The problem is, when you build a page entirely in css in a certain way*
> > *hidden inputs affect the layout*
> > *of the page. I have someone checking out if it can be handled in css but*
> > *it*
> > *doesn't look very promising.*
> >
> > *I was thinking that maybe it was possible to write the div wrapper on*
> > *prerender or something. One solution would*
> > *maybe to add the </div> tag just behind the <form...> tag in the code*
> > *and*
> > *then the generated inputs are written to the*
> > *output and then before it is sendt back to the client add the <div> tag*
> > *by*
> > *referensing the forms id somehow:*
> >
> > *1. In code, before any rendering: <form id="form1"></div>....*
> > *2. After it is rendered by asp.net: <form id="form1"><input.....></div>*
> > *3. Insert befor sendt to client: <form id="form1"><div><input...></div>*
> >
> > *I am sure it is possible but how?*
> >
> > *Marius*
> >
> > *"Eliyahu Goldin" <removemeegoldin@monarchmed.com> skrev i melding*
> > *news:OLycIthnEHA.2764@TK2MSFTNGP11.phx.gbl...*
> > > *Since these inputs are not in the source page code, it is hard to*
> > *imagine*
> > > *how you can affect their generation.*
> > >
> > > *What is the problem in the first place? What do you mean by*
> > > *"destroying*
> > > *the*
> > > *css code"?*
> > >
> > > *Eliyahu*
> > >
> > > *"Henrik Larsen" <henrik.larsen@nospam.com> wrote in message*
> > > *news:%23yzhK5cnEHA.2172@TK2MSFTNGP10.phx.gbl...*
> > > > *Hello!*
> > > >
> > > > *The hidden controls of asp.net destroys the css code in a page I*
> > > > *have*
> > > > *made:*
> > > >
> > > >

> > > > *I wonder; how can I change this;*
> > > >
> > > > <input type="hidden" name="__EVENTTARGET" value="" />
> > > > <input type="hidden" name="__EVENTARGUMENT" value="" />
> > > > <input type="hidden" name="__VIEWSTATE" value="xxx" />
> > > >
> > > > *to*
> > > >
> > > > <div>
> > > > <input type="hidden" name="__EVENTTARGET" value="" />
> > > > <input type="hidden" name="__EVENTARGUMENT" value="" />
> > > > <input type="hidden" name="__VIEWSTATE" value="xxx" />
> > > > </div>
> > > >
> > > > *Thanks for any help*
> > > >
> > > >
> > >
> > >
> >
> >
>
>