

Re: Memory leak in IE javascript with webservice.htc

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet.webservices/2004-09/0366.htm>

From: bruce barker (*nospam_brubar_at_safeco.com*)

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IE has lots of memory leaks, not surprising that that there is a leak calling xmlhttp. I doubt that any fix will be coming, as the soap behavior calls for increased security settings with xp-sp2. switch to the standard hidden frame approach for IE, and save soap calls for mozilla/netscape which have it in.

— bruce (sqlwork.com)

"Chris Bardon" <cmbardon@engmail.uwaterloo.ca> wrote in message news:5c2b81.0409271111.60bc555d@posting.google.com...

> I'm working on an application where I need to be able to call a .net
> web service from javascript. I found the webservice.htc file, and was
> able to create a page that worked just fine, except that the memory
> usage of iexplore.exe began to increase without limit as the service
> was called. To demonstrate this, I tried the following script, which
> showed the increase very quickly by continuously calling the service.
> Since useService is the only method being called, this is likely where
> the problem lies. Is there a fix for this problem yet?
>
> Thanks,
>
> Chris
>
>
> <html>
> <head>
> <script language="JavaScript">
>
> function init()
> {
> service.useService("http://testServer/testcti/service1.asmx?WSDL", "Test");
> call();
> }
>
> function call()

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```
> {  
> service.TestCTI.callService("AgentEventWait",1000,100,"ice1");  
> }  
>  
> function onWSresult()  
> {  
> call();  
> }  
> </script>  
> </head>  
> <body onload="init()">  
> <div id="service" style="behavior:url(webservice.htc)"  
> onresult="onWSresult()">  
> </div>  
> </body>  
> </html>
```