

Re: Error

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2003-04/0272.html>

From: Jeff (jeff@kavera.com)

Date: 04/22/03

From: "Jeff" <jeff@kavera.com>

Date: Tue, 22 Apr 2003 10:54:01 -0700

A one line is not too hard.. sure and is this the same one line you were talking about here:

"You should double check the decision of disabling this as its usually not a good idea"

I am not trying to dog you but what I am hearing is:

1. This is an important security feature that should not be disabled.
2. "It is no big deal, just one line to change in config and you can run 1.1"

We are an established software company with real customers and real products, the decision to disable any security feature is a major decision. We need to know exactly what we face. It seems to me this is here for a reason, and turning it off leaves our customers vulnerable to attack. Yet leaving it on forces us to rewrite code that is harmless just because this feature seems to be too broad in what it filters and needs to be fixed.

So the bottom line is:

1. Risk customer attack (never)
2. Stay on 1.0
3. Rewrite tons of code.

I regret my choice for .NET now, this was not going to be a MS effort and I pushed .NET. When the UNIX folks get wind of this they will laugh and say "Ya dot.net only runs if you turn off all the security". What a mistake.

>-----Original Message-----

>> *This is a feature?*

>*Sure it is.*

>

>> *In our case we are storing a one*
>> *element xml chunk in a control and we are supposed to*
>> *disable a whole security level to do it?*
> *You're suppose to add a one line entry to your config*
file if you want to
> *disable this feature, I dont think this is too hard.*
>
>> *Talk about overkill.*
> *I don't see anything overkill here.*
>
>> *How about try again for a better*
>> *answer? Like how do we edit the list of things it*
should
>> *check?*
> *There is no list to edit. I could paste the docs here but*
I dont see much
> *sense in doing so. You could take a look at ASP.NET 1.1*
docs to find out how
> *this feature works, its really pretty simple.*
>
>--
> *Victor Garcia Aprea*
> *Microsoft MVP / ASP.NET*
>
>>
>> >-----Original Message-----
>> > *Its a new feature in ASP.NET v1.1, targeted to prevent*
>> *cross-site scripting*
>> > *attacks. Its enabled by default and thats why your site*
>> *stopped working.*
>> > *Basically what it does is to examine the Forms,*
>> *QueryString and Cookies*
>> > *collection for content considered dangerous (ie.*
<script>
>> *tags, etc), if any*
>> > *of these collections contain an item with "dangerous"*
>> *data, an exception is*
>> > *thrown and the request is aborted. It seems like the*
data
>> *you're posting*
>> > *contains content considered "dangerous" by ASP.NET and*
>> *that is why its*
>> > *aborting the request.*
>> >
>> >--
>> > *Victor Garcia Aprea*
>> > *Microsoft MVP / ASP.NET*
>> >
>> > *"Ashok" <abc@newsgroup.com> wrote in message*
>> > *news:O9DUCetADHA.3208@TK2MSFTNGP11.phx.gbl...*
>> >> *Thanks for your reply. Can you please explain more on*

>> *this.*
>> >> *Client request (vb app) had a POST with query string*
>> *parameters and was*
>> >> *working with .Net framework 1.0.*
>> >> *Stopped working when i upgraded to 1.1.*
>> >>
>> >> *"Victor Garcia Aprea [MVP]" <yga@NOobiesSPAM.com>*
wrote
>> *in message*
>> >> *news:egPpZJtADHA.33548@TK2MSFTNGP10.phx.gbl...*
>> >> > *Hi Askhok,*
>> >> >
>> >> > *You can disable this at the Page level by setting*
the
>> *RequestValidate*
>> >> > *attribute of the Page directive to false, ie:*
>> >> > *<% @Page RequestValidate="false" %>*
>> >> >
>> >> > *or at the application level by setting the*
>> *RequestValidate attribute of*
>> >> *the*
>> >> > *pages element to false, ie:*
>> >> >
>> >> > *<pages ValidateRequest="false">*
>> >> >
>> >> > *You should double check the decision of disabling*
>> *this as its usually*
>> > *not*
>> >> *a*
>> >> > *good idea,*
>> >> >
>> >> > *--*
>> >> > *Victor Garcia Aprea*
>> >> > *Microsoft MVP | ASP.NET*
>> >> >
>> >> > *"Ashok" <abc@newsgroup.com> wrote in message*
>> >> > *news:#1dSuDtADHA.3144@TK2MSFTNGP11.phx.gbl...*
>> >> > > *I get following error on server when i am trying*
to
>> *write file to*
>> >> *request*
>> >> > > *stream from client. Please help*
>> >> > >
>> >> > > *{System.Web.HttpRequestValidationException}*
>> >> > > *[System.Web.HttpRequestValidationException]:*
>> >> > > *{System.Web.HttpRequestValidationException}*
>> >> > > *HelpLink: Nothing*
>> >> > > *InnerException: Nothing*
>> >> > > *Message: "A potentially dangerous*
Request.Form
>> *value was detected*

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