

# Re: Smart Navigation property causing infinite Page Reload (v 1.1)

---

*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-01/msg03755.html>

---

- *From:* "Trevor Benedict R" <[trevornews@xxxxxxxxxx](mailto:trevornews@xxxxxxxxxx)>
  - *Date:* Mon, 23 Jan 2006 18:27:03 -0800
- 

I suspect the client side code generate by the SmartNavigation script. Have you checked you machine to see for any adware/spware, those might also crash IE. In this case I am not sure why it does not happen when SMARTNAVIGATION is diasabled.

I would also check the IIS Log files to see if the URI is repeatedly called. In which case I would suspect a postback, else it could be entirely client side related. Remember that the IIS log files may not show the entries immediately.

I would also use IISStatus from [http://www.alchemy.co.nz/products/products\\_6\\_1.html](http://www.alchemy.co.nz/products/products_6_1.html) to see what' request are being processed on the web server. You have to copy this file to the root folder fo the default website and load this as a ISAPI Filter into the Default Web Site (hope this is where you are creating your web applications). It works without restarting the webserver. Change the Execute Permission to scripts and Executables for your defaultl Home. You can remove the ISAPI filter and reset the settings after the test. Then browse to <http://localhost/iisstatus.dll> to see a list of executing pages.

You can also download the FileMon and RegMon from <http://www.sysinternals.com> and see what is happening on the clint side and then let us know. also find out if you ahve anything in the Windows Event Log.

Regards,

Trevor Benedict R  
MCSD

"Kewlpack" <[Kewlpack@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Kewlpack@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:3AADC5E0-A1EB-43B8-A0A3-6A9869FE3243@xxxxxxxxxxxxxxxxxxxx>  
>I don't have any specific client side code in this project. No validators,  
> nadda... It's actually a pretty vanilla page which is why I'm surprised  
> and  
> stumped.

Re: Smart Navigation property causing infinite Page Reload (v 1.1)

>  
> My test server is also my development PC and every other project appears  
> to  
> be functioning normally. I'll reinstall the client side scripts... perhaps  
> that will fix whatever is going on.  
>  
> Any other thoughts??  
> ~A~  
>  
> "Trevor Benedict R" wrote:  
>  
>> Smart Navigation works client side. When you say Page\_Load, I assume you  
>> are  
>> talking about Server side. Have you tried to debug the client side code.  
>> Do  
>> you have any script that runs on the Window\_OnLoad event, if so what is  
>> it.  
>>  
>> Have you tried to update the client side scripts by re-registering the  
>> code  
>> using aspnet\_regiis.exe  
>>  
>> Regards,  
>>  
>> Trevor Benedict R  
>> MCSD  
>>  
>>  
>> "Kewlpack" <Kewlpack@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
>> [news:20724DA6-D6A9-4773-B0BB-E105CDB482E6@xxxxxxxxxxxxxxxxxxxx](mailto:news:20724DA6-D6A9-4773-B0BB-E105CDB482E6@xxxxxxxxxxxxxxxxxxxx)  
>> > Okay – this is stumping me. I've used .Net since 1.0 release and never  
>> > had  
>> > this trouble before...  
>> >  
>> > In one of my new projects, if I enable the SmartNavigation="True" in  
>> > the  
>> > Page declaration/directive tag – when I go to test the page it goes  
>> > into  
>> > an  
>> > infinite loop (in debugger I've tried to break at the Page\_Load method  
>> > but  
>> > the loop occurs before the method can even be reached)!  
>> >  
>> > I've rebooted the server...  
>> >  
>> > I've recreated the application space in IIS 5.x...  
>> >  
>> > I've tested with and without the SmartNavigation property. With it set  
>> > to  
>> > false (or non existant) everything loads normally and the app works  
>> > great.

Re: Smart Navigation property causing infinite Page Reload (v 1.1)

>> > Turn it on and away we go to Loop-ville!  
>> >  
>> > Can someone help me figure this problem out? It's making me crazy.  
>> > ~A~  
>>  
>>  
>>

---

• **Follow-Ups:**

- ◆ **[Re: Smart Navigation property causing infinite Page Reload \(v 1.1\)](#)**  
◇ From: Trevor Benedict R

• **References:**

- ◆ **[Re: Smart Navigation property causing infinite Page Reload \(v 1.1\)!?!](#)**  
◇ From: Trevor Benedict R

- Prev by Date: **[UrlRewritingNet.UrlRewrite](#)**
- Next by Date: **[Re: Using the Session object](#)**
- Previous by thread: **[Re: Smart Navigation property causing infinite Page Reload \(v 1.1\)!?!](#)**
- Next by thread: **[Re: Smart Navigation property causing infinite Page Reload \(v 1.1\)](#)**
- Index(es):
  - ◆ **[Date](#)**
  - ◆ **[Thread](#)**