

RE: ObjectDataSource update using callback instead of postback

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2005-11/msg00939.html>

- *From:* stcheng@xxxxxxxxxxxxxxxxxxxxxx (Steven Cheng[MSFT])
 - *Date:* Mon, 14 Nov 2005 07:37:16 GMT
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Hi Jim,

As for ASP.NET script callback, its request (call back to serverside...) is different from our normal post back request. For performance consideration, some of the normal processing in the server request have been bypassed in script call back. Such as the Control Tree constructing and populating and some normal postback data processing and events other than the script call back. So we don't recommend that our serverside script call back function will have any code logic which rely on the page's control model. Is you'd like to do data updating, it is recommended, that we use SqlConnection and SqlCommand and executing the command separately and return the executing result to clientside which will be better.

Thanks,

Steven Cheng
Microsoft Online Support

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| Thread-Topic: ObjectDataSource update using callback instead of postback
| thread-index: AcXnHkNwxKAJxANARKu4/LaAIXQNYA==
| X-WBNR-Posting-Host: 209.137.235.2
| From: "=?Utf-8?B?SmltIEhhbW1vbmQ=?" <JimHammond363897@xxxxxxxxxxxxxx>
| Subject: ObjectDataSource update using callback instead of postback
| Date: Fri, 11 Nov 2005 16:16:01 -0800
| Lines: 24
| Message-ID: <6E16CED6-F51A-46D8-A552-2739D9C5E027@xxxxxxxxxxxxxx>
| MIME-Version: 1.0
| Content-Type: text/plain;
| charset="Utf-8"

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```
| Content-Transfer-Encoding: 7bit
| X-Newsreader: Microsoft CDO for Windows 2000
| Content-Class: urn:content-classes:message
| Importance: normal
| Priority: normal
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.0
| Newsgroups: microsoft.public.dotnet.framework.aspnet
| NNTP-Posting-Host: TK2MSFTNGXA03.phx.gbl 10.40.2.250
| Path: TK2MSFTNGXA02.phx.gbl!TK2MSFTNGXA03.phx.gbl
| Xref: TK2MSFTNGXA02.phx.gbl
microsoft.public.dotnet.framework.aspnet:357527
| X-Tomcat-NG: microsoft.public.dotnet.framework.aspnet
|
| It would be udeful to be able to get the current on-screen values from a
| FormView that is databound to an ObjectDataSource by using a callback
instead
| of a postback. For example:
|
| public void RaiseCallbackEvent(string eventArgs)
| {
| // update the data object with the values currently on screen
| FormView
```