

RE: Problem deserializing file from asp.net

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2005-08/msg03669.html>

- *From:* Steve Bugden <SteveBugden@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 21 Aug 2005 06:48:02 -0700
-

Hi Phillip,

Thanks for the reply.

I determined the username using the getusername function. Which wasn't the account I expected. I gave the file write permission and it works.

Customerrors is already set Off, and I already have an error handler which should write out an error message, still didn't get this working.

Many thanks,

Steve

"Phillip Williams" wrote:

- > You can get a better description of the error by:
- > 1) Turning the customErrors to Off in the web.config,
- > 2) Enclosing your code in a try catch, e.g.
- > Try
- >
- > Catch ex As Exception
- > Response.Write(ex.ToString)
- > End Try
- >
- > As for the file permissions you need to give the ASPNET account write access
- > also to the folder pointed to by the SerialiseFileName variable in your code.
- >
- > HTH
- > ---
- > Phillip Williams
- > <http://www.societopia.net>
- > <http://www.webswapp.com>
- >
- >
- > "Steve Bugden" wrote:
- >
- >> Hi,

RE: Problem deserializing file from asp.net

>>
>> I am using the XmlSerializer class to deserialize a file, please see
>> attached code.
>>
>> This works fine from a windows form, but fails when called from an asp.net
>> web service. Unfortunately I can't get a proper error message, the browser
>> just a "this page cannot be displayed" message.
>>
>> I have read that the account the service runs under requires write access to
>> the .net framework temp directory which it has.
>>
>> Could anyone give me any pointers as to why this could be failing.
>>
>> Many thanks for any suggestions,
>>
>> Steve
>>
>> Dim serializer As New XmlSerializer(GetType(MyClass))
>> Dim fstFileStream As FileStream
>> Dim MyObject As MyClass
>> 'Deserialize the file to create the main web site object
>> serializer = New XmlSerializer(GetType(MyClass))
>> fstFileStream = New FileStream(Me.SerialiseFileName,
>> FileMode.Open)
>> 'Ensure the object is updated
>> 'Force the full model to be created
>> MyObject = CType(serializer.Deserialize(fstFileStream), MyClass)
>> If Not fstFileStream Is Nothing Then
>> fstFileStream.Close()
>> fstFileStream = Nothing
>> End If
.

• **References:**

- ◆ **[Problem deserializing file from asp.net](#)**
 ◇ From: Steve Bugden
- ◆ **[RE: Problem deserializing file from asp.net](#)**
 ◇ From: Phillip Williams

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