

RE: open a text file using sp_oamethod

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.programming/2004-05/5642.html>

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ISSUE:

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I'm trying to write a text file using a SQL store procedure. I'm using the sp_oamethod to open a text file using the following sentence

```
declare @o int, @f int
exec sp_oacreate 'scripting.filesystemobject', @o out
exec sp_oamethod @o, 'opentextfile', @f out, 'c:\test.txt', 8, 1
```

I'm getting the error: ODSOLE Extended Procedure – Error in parameters, or attempt to retrieve a return value from a method that doesn't supply one

May you say me how solve it?

RESOLUTION:

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FIX: sp_OAGetProperty Fails on Properties From Inherited Interface

View products that this article applies to.

This article was previously published under Q236440

BUG #: 18763 (SQLBUG_65)

55840 (SQLBUG_70)

SYMPTOMS

Using sp_OAGetProperty to retrieve a property value from an inherited COM interface fails. If the property value is requested as an OUTPUT parameter, the following error is returned:

Error: 2147745792 (0x80040000)

Source: ODSOLE Extended Procedure

Message: Error in parameters, or attempt to retrieve a return value from a method that doesn't supply one.

When no OUTPUT parameter is supplied, such that sp_OAGetProperty would generate a result set, the command will return an empty result set.

CAUSE

If an OUTPUT parameter is requested, sp_OAGetProperty must confirm that the

interface supports the call and that it returns a value that is of the same datatype as the one supplied. However, it fails to correctly walk the object hierarchy to determine this information and will generate an error if this occurs.

STATUS

Microsoft has confirmed this to be a problem in SQL Server 7.0. This problem has been corrected in U.S. Service Pack 2 for Microsoft SQL Server 7.0. For information about how to download and install the latest SQL Server Service Pack, see the following Microsoft Web site:

<http://support.microsoft.com/highlights/sql.asp>

For more information, contact your primary support provider.

MORE INFORMATION

Consider, for example, the Command object in Active Data Objects (ADO). In ADO 2.x, the Command object inherits from an interface named _Command15, which was the ADO 1.5 version of the interface. If sp_OAGetProperty is used to request a property in the base interface, such as Parameters, an error occurs. The following code snippet demonstrates the problem: exec @hr = master.dbo.sp_OACreate 'ADODB.Command', @ADO_Command OUT

```
if @hr <> 0
begin
    print "failed in command creation"
    goto fatal_exit
end
```

..

```
exec @hr = master.dbo.sp_OAGetProperty @ADO_Command, 'Parameters',
@ADO_parms OUT
if @hr <> 0
begin
    print 'Failed in GetProperty'
    goto fatal_exit
end
```

fatal_exit:

..

LINKS:

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<http://support.microsoft.com/default.aspx?scid=kb:EN-US:236440>

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