

Re: Adding comandbar to RichText Inspector cause error.

Source:

<http://www.tech-archive.net/Archive/Office/microsoft.public.office.developer.outlook.vba/2006-09/msg00009.html>

- *From:* victor <victor@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 6 Sep 2006 14:58:01 -0700
-

I wrote small javascript, so you can see this error on you machine. You can simply create html file, insert this code it and then just open html file with IE.

This javascript gets last item from inbox, show it and tried to add Command Bar to it. if you send yourself Rich Text email you should see and run this script then CommandBar.Add will fail and you'll see JavaScript alert "Error #-2147467259". If you send Plain Text or HTML email then CommandBar.Add will succeed and you won't see any error messages.

Here's javascript code:

```
<html>
<script language="javascript" type="text/javascript">
var toolBarName = "TestToolBar3";
OpenOutlookDoc()
function OpenOutlookDoc()
{
try
{
var outlookApp = new ActiveXObject("Outlook.Application");
var nameSpace = outlookApp.GetNameSpace("MAPI");
// Get Inbox folder
var mailFolder = nameSpace.getDefaultFolder(6);
// Get Last Email
var mailItem = mailFolder.Items.GetLast();
mailItem.Display(0);
var inspector = mailItem.GetInspector;
// Try to add inspector to this email
inspector.CommandBars.Add(toolBarName, 0,
0, true);
}
catch(e)
{
// Display error
alert(e.name + " #" + e.number + ": " + e.message);
}
}
```

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</script>
</html>

"Dmitry Streblechenko" wrote:

Check first if the toolbar already exists
(CommandBars.Item[("TestToolBar")], if that fails (try..catch block), call
CommandBars.Add

Dmitry Streblechenko (MVP)
<http://www.dimastr.com/>
OutlookSpy – Outlook, CDO
and MAPI Developer Tool

"victor" <victor@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:06763557-048A-4AC1-B661-8789B51C9CCC@xxxxxxxxxxxxxxxxxxxx

Thanks for answering my post.

I got this exception "Error HRESULT E_FAIL has been returned from a call
to
a COM component."

Here is C# code:

```
public partial class ThisApplication
{
    private Outlook.InspectorsClass m_OLInspectors = null;

    private void ThisApplication_Startup(object sender, System.EventArgs e)
    {
        m_OLInspectors = (Outlook.InspectorsClass)this.Inspectors;
        // Add event handler for NewInspector event
        m_OLInspectors.NewInspector += new
        Microsoft.Office.Interop.Outlook.InspectorsEvents_NewInspectorEventHandler(_NewInspector_Event
    }

    public void _NewInspector_EventHandler(Outlook.Inspector newInspector)
    {
        try
        {
            newInspector.CommandBars.Add("TestToolBar",
            System.Reflection.Missing.Value,
            System.Reflection.Missing.Value, true);
        }
        catch (Exception exc)
        {
            // Exceptions always occurs when I open Rich Text emails
            MessageBox.Show("Exception occured.");
        }
    }
}
```

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```
}  
}  
...
```

Basically it just creates new toolbar when new inspector is created. It works for all types of MailItems except received Rich Text MailItems (and only if "Tools >> Options. >> Mail Format >> Use MS Word 2003 to read Rich Text e-mail messages" is checked).

"Dmitry Streblechenko" wrote:

Please show your code. What is the exact error message?

Dmitry Streblechenko (MVP)
<http://www.dimastr.com/>
OutlookSpy – Outlook, CDO
and MAPI Developer Tool

"victor" <victor@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message
<news:86BD6EA5-FBBF-45B3-9422-FA5572A452DA@xxxxxxxxxxxxxxxxxxxx>

Unfortunately, it didn't help. I still get the
same error.

"Dmitry Streblechenko" wrote:

Wait until
Inspector.Activate event
fires (it can fire multiple
times
for
the same inspector) and try
to add the command bar
again.

Dmitry Streblechenko
(MVP)
<http://www.dimastr.com/>
OutlookSpy – Outlook,
CDO
and MAPI Developer Tool

"victor"
<victor@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Re: Adding comandbar to RichText Inspector cause error.

wrote in message

news:55696191-540C-428B-8EC5-A7B10316B904@xxxxxxxxxxxxxxxxxxxx

I'm adding
command
bar to
Inspectors
using
inspector.CommandBars.Add.
It
works fine
for all types
of emails
except Rich
Text. It has
something
to
do
with
WordEditor.

If I open
RichText
email it
cause
E_FAIL
error
("Tools/Options/Mail
Format/Use
MS Word
2003 to read
Rich Text
e-mail
messages"
should be
checked).

I tried to
add
command
bar to both
inspector.CommandBars
and
wordDocument.CommandBars
objects, but
none of
them works.

I found
bunch of
posts in

Re: Adding comandbar to RichText Inspector cause error.

Internet
about this
problem,
but none of
them
tells you
any way
around it.

Here is
some of
them:

<http://www.pcreview.co.uk/forums/thread-1856592.php>

<http://www.pcreview.co.uk/forums/thread-1856368.php>

<http://help.lockergnome.com/office/ing-button-word-display-rtf-m>

P.s. I use
Outlook
2003 SP 2

Thanks,
Victor