

AdiIRC - Bug #3224

Thrown errors from com instances are not caught by AdiIRC

01/22/2017 08:31 PM - S Reject

Status:	Closed	Start date:	01/22/2017
Priority:	Normal	Due date:	
Assignee:	Per Amundsen	% Done:	0%
Category:	Scripting	Estimated time:	0.00 hour
Target version:	2.7	Regression:	No
Operative System:	All		
Description			
AdiIRC does not properly catch errors raised by com instances, thus resulting in com instances own error handling taking place			
<pre>alias example { var %error var %inputJS = (function(){example=function(){throw new Error("WHY YOU NO CATCH THIS?")}})() var %execjs = example() ;; open a com comopen example MSScriptControl.ScriptControl if (\$comerror) { %Error = Failed to create an instance of ScriptControl } elseif (!\$com(example, language, 4, bstr, jscript) \$comerr) { %Error = Failed to set language } elseif (!\$com(example, ExecuteStatement, 1, bstr, %inputjs) \$comerr) { %Error = Failed to load js } ;; AdiIRC SHOULD catch this error but it does not; instead the com's own error handling takes place ;; resulting in a popup box appearing. This is not the case for mIRC else { noop \$com(example, eval, 1, bstr, %execjs) } :error if (\$com(example)) comclose \$v1 }</pre>			

History

#1 - 01/23/2017 07:59 AM - Per Amundsen

The com call does not throw an exception to AdiIRC, I have no solution for this.

#2 - 01/25/2017 05:51 AM - Per Amundsen

- Category set to Scripting
- Status changed from New to Closed
- Assignee set to Per Amundsen

Conclusion is it only happens with 64 bit AdiIRC, the exception is not caught using the [Tablacus Script Control](#) which is required for MSScriptControl.ScriptControl on 64 bit programs.

S Reject's bug report about the issue: <https://github.com/tablacus/TablacusScriptControl/issues/2>

Closing here :->