



CVE-2013-2493

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Chrome Frame](#) from [Google](#) contain the following vulnerability:

The Hook_Terminate function in chrome_frame/protocol_sink_wrap.cc in the Google Chrome Frame plugin before 26.0.1410.28 for Internet Explorer does not properly handle attach tab requests, which allows user-assisted remote attackers to cause a denial of service (application crash) via an _blank value for the target attribute of an A element.

CVE-2013-2493 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access Vector

NETWORK

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

NONE

Integrity Impact

NONE

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

[chrome] Diff of /trunk/src/chrome_frame/protocol_sink_wrap.cc

[src.chromium.org](#)
[text/html](#)

CONFIRM [src.chromium.org/viewvc/chrome/trunk/src/chrome_frame/protocol_sink_wrap.cc?r1=185956&r2=185955&pathrev=185956](#)

Chrome Releases: Beta Channel Update

[googlechromereleases.blogspot.com](#)
[text/html](#)

CONFIRM [googlechromereleases.blogspot.com/2013/03/chrome-beta-channel-update.html](#)

Issue 12395021: Fix a crash seen in ChromeFrame when opening a non CF top level tab from a CF page. - Code Review

[Vendor Advisory](#)
[chromiumcodereview.appspot.com](#)
[text/html](#)

CONFIRM [chromiumcodereview.appspot.com/12395021](#)

Issue 178415 - chromium - GCF crashes when trying to process a target="_blank" link. - An open-source project to help move the web forward. - Google Project Hosting

[code.google.com](#)
[text/html](#)

CONFIRM [code.google.com/p/chromium/issues/detail?id=178415](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome Frame	15.0.874.121	All	All	All
Application	Google	Chrome Frame	16.0.912.63	All	All	All
Application	Google	Chrome Frame	15.0.874.121	All	All	All
Application	Google	Chrome Frame	16.0.912.63	All	All	All
Application	Google	Chrome Frame	All	All	All	All
cpe:2.3:a:google:chrome_frame:15.0.874.121:*****:.*						
cpe:2.3:a:google:chrome_frame:16.0.912.63:*****:.*						
cpe:2.3:a:google:chrome_frame:15.0.874.121:*****:.*						
cpe:2.3:a:google:chrome_frame:16.0.912.63:*****:.*						
cpe:2.3:a:google:chrome_frame:*****:.*						

No vendor comments have been submitted for this CVE