



CVE-2013-3178

Published on: 07/09/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:30 PM UTC

CVE-2013-3178

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

Certain versions of [Silverlight](#) from [Microsoft](#) contain the following vulnerability:

Microsoft Silverlight 5 before 5.1.20513.0 does not properly initialize arrays, which allows remote attackers to execute arbitrary code or cause a denial of service (NULL pointer dereference) via a crafted Silverlight application, aka "Null Pointer Vulnerability."

CVE-2013-3178 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Microsoft Updates for Multiple Vulnerabilities | US-CERT

[Third Party Advisory](#)
[US Government Resource](#)
www.us-cert.gov
[text/html](#)

[CERT TA13-190A](#)

Repository / Oval Repository

oval.cisecurity.org
[text/html](#)

[OVAL](#)
[oval.org/mitre.oval:def:16892](https://oval.org/mitre/oval:def:16892)

Microsoft Security Bulletin MS13-052 - Critical | Microsoft Docs

docs.microsoft.com
[text/html](#)

[MS MS13-052](#)

Repository / Oval Repository

oval.cisecurity.org
[text/html](#)

[OVAL](#)
[oval.org/mitre.oval:def:17389](https://oval.org/mitre/oval:def:17389)

Microsoft Silverlight Null Pointer Dereference Lets Remote Users Execute Arbitrary Code - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
www.securitytracker.com

[SECTrack 1028755](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Silverlight	5.0.60401.0	All	All	All
Application	Microsoft	Silverlight	5.0.60818.0	All	All	All
Application	Microsoft	Silverlight	5.0.60818.0	rc	All	All
Application	Microsoft	Silverlight	5.0.61118.0	All	All	All
Application	Microsoft	Silverlight	5.1.10411.0	All	All	All
Application	Microsoft	Silverlight	5.1.20125.0	All	All	All
Application	Microsoft	Silverlight	5.0.60401.0	All	All	All
Application	Microsoft	Silverlight	5.0.60818.0	All	All	All
Application	Microsoft	Silverlight	5.0.60818.0	rc	All	All
Application	Microsoft	Silverlight	5.0.61118.0	All	All	All
Application	Microsoft	Silverlight	5.1.10411.0	All	All	All
Application	Microsoft	Silverlight	5.1.20125.0	All	All	All

cpe:2.3:a:microsoft:silverlight:5.0.60401.0:*****:

cpe:2.3:a:microsoft:silverlight:5.0.60818.0:*****:

cpe:2.3:a:microsoft:silverlight:5.0.60818.0:rc:*****:

cpe:2.3:a:microsoft:silverlight:5.0.61118.0:*****:

cpe:2.3:a:microsoft:silverlight:5.1.10411.0:*****:

cpe:2.3:a:microsoft:silverlight:5.1.20125.0:*****:

cpe:2.3:a:microsoft:silverlight:5.0.60401.0:*****:

cpe:2.3:a:microsoft:silverlight:5.0.60818.0:*****:

cpe:2.3:a:microsoft:silverlight:5.0.60818.0:rc:*****:

cpe:2.3:a:microsoft:silverlight:5.0.61118.0:*****:

cpe:2.3:a:microsoft:silverlight:5.1.10411.0:*****:

cpe:2.3:a:microsoft:silverlight:5.1.20125.0:*****:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

© [CVE.report](#) 2023  |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)