



CVE-2012-1527

Published on: 11/13/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:18 PM UTC

CVE-2012-1527

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

Certain versions of [Windows 7](#) from [Microsoft](#) contain the following vulnerability:

Integer underflow in Windows Shell in Microsoft Windows XP SP2 and SP3, Windows Server 2003 SP2, Windows Vista SP2, Windows Server 2008 SP2, R2, and R2 SP1, Windows 7 Gold and SP1, Windows 8, and Windows Server 2012 allows local users to gain privileges via a crafted briefcase, aka "Windows Briefcase Integer Underflow

Vulnerability."

CVE-2012-1527 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Security Advisory SA51221 - Microsoft Windows Briefcase Integer Underflow and Overflow Vulnerabilities - Secunia	web.archive.org text/html	SECUNIA 51221
Microsoft Security Bulletin MS12-072 - Critical Microsoft Docs	docs.microsoft.com text/html	MS MS12-072
Windows Shell Briefcase Integer Overflow and Underflow Let Remote Users Execute Arbitrary Code - SecurityTracker	www.securitytracker.com text/html	SECTRAK 1027748
US-CERT Alert TA12-318A - Microsoft Updates for Multiple Vulnerabilities	US Government Resource www.us-cert.gov text/html	CERT TA12-318A
Repository / Oval Repository	oval.cisecurity.org	OVAL

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
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 7	All	All	x64	All
Operating System	Microsoft	Windows 7	All	All	x86	All
Operating System	Microsoft	Windows 7	All	sp1	x64	All
Operating System	Microsoft	Windows 7	All	sp1	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All
Operating System	Microsoft	Windows 8	-	-	x86	All
Operating System	Microsoft	Windows 8	-	-	x64	All
Operating System	Microsoft	Windows 8	-	-	x86	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All

Operating System	Microsoft	Windows Server 2008	All	It	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x86	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
cpe:2.3:o:microsoft:windows_7.*.*:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*.*:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*:sp1:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*:sp1:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*.*:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*.*:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*:sp1:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_7.*:sp1:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_8:-:-:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_8:-:-:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_8:-:-:x64:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_8:-:-:x86:.*.*.*.*:						
cpe:2.3:o:microsoft:windows_server_2003.*:sp2:.*.*.*.*.*:						

cpe:2.3:o:microsoft:windows_server_2003:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x86:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x86:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)