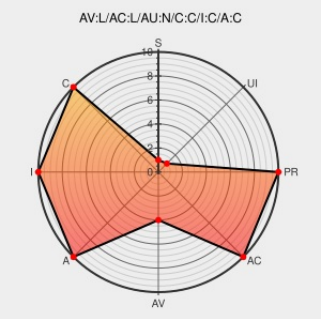
CVE-2015-1722

Published on: 06/09/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:10 PM UTC

CVE-2015-1722

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Windows 7 from Microsoft contain the following vulnerability:

Use-after-free vulnerability in the kernel-mode drivers in Microsoft Windows Server 2003 SP2 and R2 SP2, Windows Vista SP2, Windows Server 2008 SP2 and R2 SP1, Windows 7 SP1, Windows 8, Windows 8.1, Windows Server 2012 Gold and R2, and Windows RT Gold and 8.1 allows local users to gain privileges via a crafted application, aka "Microsoft Windows Kernel Bitmap Handling Use After Free Vulnerability."

CVE-2015-1722 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Microsoft Windows Kernel - Bitmap Handling Use-After-Free (MS15-061) (2) - Windows_x86 dos Exploit	Exploit, Third Party Advisory, VDB Entry, www.exploit-db.com, Proof of Concept, text/html	EXPLOIT-DB 38265
Microsoft Security Bulletin MS15-061 - Important | Microsoft Docs	Patch, Vendor Advisory, docs.microsoft.com, text/html	MS MS15-061
Microsoft Windows Kernel - Bitmap Handling Use-After-Free (MS15-061) (1) - Windows_x86 dos Exploit	Exploit	EXPLOIT-DB 38275

Exploit	Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept text/html	DB 38275
Windows Kernel Lets Local Users Obtain Potentially Sensitive Information and Gain Elevated Privileges - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTRACK 1032525

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	-	sp1	All	All
Operating System	Microsoft	Windows 7	-	sp1	All	All
Operating System	Microsoft	Windows 8	-	All	All	All
Operating System	Microsoft	Windows 8	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt	-	All	All	All
Operating System	Microsoft	Windows Rt	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Rt 8.1	-	All	All	All
Operating System	Microsoft	Windows Server 2003	-	sp2	All	All
Operating System	Microsoft	Windows Server 2003	r2	sp2	All	All
Operating System	Microsoft	Windows Server 2003	-	sp2	All	All
Operating System	Microsoft	Windows Server 2003	r2	sp2	All	All
Operating	Microsoft	Windows Server 2008	-	sp2	All	All

System						
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	-	sp2	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2012	-	All	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All

cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_7:-:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_rt:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_rt:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_rt_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:r2:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2003:r2:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:itanium:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*:

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:itanium:*:

cpe:2.3:o:microsoft:windows_server_2008:r2:sp1:*:*:*:*:x64:*:

cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2012:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_server_2012:r2:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_vista:-:sp2:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→