



CVE-2015-0002

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Summary

CVE	CVE-2015-0002
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-01-13 22:59:00 UTC
Updated	2018-10-12 22:07:00 UTC
Description	The AhcVerifyAdminContext function in ahcache.sys in the Application Compatibility component in Microsoft Windows 7 SP

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

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	-	gold	All	All
Operating System	Microsoft	Windows Rt	-	gold	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 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2008	r2	sp1	All	All
Operating System	Microsoft	Windows Server 2012	-	gold	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All
Operating System	Microsoft	Windows Server 2012	-	gold	All	All
Operating System	Microsoft	Windows Server 2012	r2	All	All	All

References
Reference
IBM X-Force Exchange
Security Advisory SA61277 - Microsoft Windows Application Compatibility Infrastructure Security Bypass Vulnerability - Secunia
Issue 118 - google-security-research - Windows: Elevation of Privilege in ahcache.sys/NtApphelpCacheControl - Google Security Research - (
Google discloses unpatched Windows vulnerability ZDNet
IBM X-Force Exchange
Microsoft Security Bulletin MS15-001 - Important Microsoft Docs
Microsoft Windows CVE-2015-0002 Local Privilege Escalation Vulnerability
Sam Bowne on Twitter: "Win 8.1 0day--non-administrator CMD launches elevated Calc https://t.co/VvO0juvMZI https://t.co/qwCASI75oi http://t
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.