



CVE-2017-0176

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-0176
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-22 14:29:00 UTC
Updated	2019-10-24 15:15:00 UTC
Description	A buffer overflow in Smart Card authentication code in gpkcsp.dll in Microsoft Windows XP through SP3 and Server 2003 th

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows Server 2003	All	All	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Server 2003	All	All	All	All
Operating System	Microsoft	Windows Server 2003	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	All	All	All
Operating System	Microsoft	Windows Xp	All	sp1	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	All	All	All	All
Operating System	Microsoft	Windows Xp	All	sp1	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All

References

Reference	Source	Link	Ta
Protecting customers and evaluating risk – MSRC	MISC	blogs.technet.microsoft.com	Pa
Description of the security update of Windows XP and Windows Server 2003: June 13, 2017	CONFIRM	support.microsoft.com	Pa

Opatch Blog: A Quick Analysis of Microsoft's ESTEEMAUDIT Patch	MISC	blog.0patch.com	
Microsoft Windows CVE-2017-9073 Remote Buffer Overflow Vulnerability	BID	www.securityfocus.com	Th
Deep Analysis of Esteemaudit Fortinet Blog	MISC	blog.fortinet.com	Ex
Microsoft Remote Desktop Protocol Remote Code Execution Vulnerability	BID	www.securityfocus.com	Th
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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