



CVE-2014-4971

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2014-4971
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-26 15:55:00 UTC
Updated	2018-10-12 22:07:00 UTC
Description	Microsoft Windows XP SP3 does not validate addresses in certain IRP handler routines, which allows local users to write d

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All

References

Reference	Source	Link
Assessing Risk for the October 2014 Security Updates - Security Research & Defense - Site Home - TechNet Blogs	CONFIRM	blogs.te
109387	OSVDB	www.o
SecurityFocus	BUGTRAQ	www.s
Full Disclosure: KL-001-2014-002 : Microsoft XP SP3 BthPan.sys Arbitrary Write Privilege Escalation	FULLDISC	seclists
Microsoft Bluetooth Personal Area Networking (BthPan.sys) Privilege Escalation ≈ Packet Storm	MISC	packet
Microsoft Security Bulletin MS14-062 - Important Microsoft Docs	MS	docs.m
Microsoft Message Queuing Service Lets Local Users Gain Elevated Privileges - SecurityTracker	SECTrack	www.s
Multiple Microsoft Products Arbitrary Memory Write Privilege Escalation Vulnerabilities	BID	www.s
Microsoft Windows XP SP3 - BthPan.sys Arbitrary Write Privilege Escalation	EXPLOIT-DB	www.e
Microsoft Bluetooth Personal Area Networking (BthPan.sys) Privilege Escalation	EXPLOIT-DB	www.e
www.korelogic.com/Resources/Advisories/KL-001-2014-003.txt	MISC	www.k
Full Disclosure: KL-001-2014-003 : Microsoft XP SP3 MQAC.sys Arbitrary Write Privilege Escalation	FULLDISC	seclists

Microsoft XP SP3 BthPan.sys Arbitrary Write Privilege Escalation ≈ Packet Storm	MISC	packetstorm
About Secunia Research Flexera	SECUNIA	secunia
Microsoft XP SP3 MQAC.sys Arbitrary Write Privilege Escalation ≈ Packet Storm	MISC	packetstorm
www.korelogic.com/Resources/Advisories/KL-001-2014-002.txt	MISC	www.korelogic.com
Microsoft Windows XP SP3 MQAC.sys - Arbitrary Write Privilege Escalation	EXPLOIT-DB	www.exploit-db.com
SecurityFocus	BUGTRAQ	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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