



CVE-2009-0164

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

Summary

CVE	CVE-2009-0164
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-04-24 15:30:00 UTC
Updated	2018-10-11 21:00:00 UTC
Description	The web interface for CUPS before 1.3.10 does not validate the HTTP Host header in a client request, which makes it easy

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Cups	1.1	All	All	All
Application	Apple	Cups	1.1.1	All	All	All
Application	Apple	Cups	1.1.10	All	All	All
Application	Apple	Cups	1.1.10-1	All	All	All
Application	Apple	Cups	1.1.11	All	All	All
Application	Apple	Cups	1.1.12	All	All	All
Application	Apple	Cups	1.1.13	All	All	All
Application	Apple	Cups	1.1.14	All	All	All
Application	Apple	Cups	1.1.15	All	All	All
Application	Apple	Cups	1.1.16	All	All	All
Application	Apple	Cups	1.1.17	All	All	All
Application	Apple	Cups	1.1.18	All	All	All
Application	Apple	Cups	1.1.19	All	All	All
Application	Apple	Cups	1.1.19	rc1	All	All
Application	Apple	Cups	1.1.19	rc2	All	All
Application	Apple	Cups	1.1.19	rc3	All	All
Application	Apple	Cups	1.1.19	rc4	All	All

Application	Apple	Cups	1.1.19	rc5	All	All
Application	Apple	Cups	1.1.2	All	All	All
Application	Apple	Cups	1.1.20	All	All	All
Application	Apple	Cups	1.1.20	rc1	All	All
Application	Apple	Cups	1.1.20	rc2	All	All
Application	Apple	Cups	1.1.20	rc3	All	All
Application	Apple	Cups	1.1.20	rc4	All	All
Application	Apple	Cups	1.1.20	rc5	All	All
Application	Apple	Cups	1.1.20	rc6	All	All
Application	Apple	Cups	1.1.21	All	All	All
Application	Apple	Cups	1.1.21	rc1	All	All
Application	Apple	Cups	1.1.21	rc2	All	All
Application	Apple	Cups	1.1.22	All	All	All
Application	Apple	Cups	1.1.22	rc1	All	All
Application	Apple	Cups	1.1.22	rc2	All	All
Application	Apple	Cups	1.1.23	All	All	All
Application	Apple	Cups	1.1.23	rc1	All	All
Application	Apple	Cups	1.1.3	All	All	All
Application	Apple	Cups	1.1.4	All	All	All
Application	Apple	Cups	1.1.5	All	All	All
Application	Apple	Cups	1.1.5-1	All	All	All
Application	Apple	Cups	1.1.5-2	All	All	All
Application	Apple	Cups	1.1.6	All	All	All
Application	Apple	Cups	1.1.6-1	All	All	All
Application	Apple	Cups	1.1.6-2	All	All	All
Application	Apple	Cups	1.1.6-3	All	All	All
Application	Apple	Cups	1.1.7	All	All	All
Application	Apple	Cups	1.1.8	All	All	All
Application	Apple	Cups	1.1.9	All	All	All
Application	Apple	Cups	1.1.9-1	All	All	All
Application	Apple	Cups	1.2	b1	All	All
Application	Apple	Cups	1.2	b2	All	All
Application	Apple	Cups	1.2	rc1	All	All
Application	Apple	Cups	1.2	rc2	All	All
Application	Apple	Cups	1.2	rc3	All	All

Application	Apple	Cups	1.2.0	All	All	All
Application	Apple	Cups	1.2.1	All	All	All
Application	Apple	Cups	1.2.10	All	All	All
Application	Apple	Cups	1.2.11	All	All	All
Application	Apple	Cups	1.2.12	All	All	All
Application	Apple	Cups	1.2.2	All	All	All
Application	Apple	Cups	1.2.3	All	All	All
Application	Apple	Cups	1.2.4	All	All	All
Application	Apple	Cups	1.2.5	All	All	All
Application	Apple	Cups	1.2.6	All	All	All
Application	Apple	Cups	1.2.7	All	All	All
Application	Apple	Cups	1.2.8	All	All	All
Application	Apple	Cups	1.2.9	All	All	All
Application	Apple	Cups	1.3	b1	All	All
Application	Apple	Cups	1.3	rc1	All	All
Application	Apple	Cups	1.3	rc2	All	All
Application	Apple	Cups	1.3.0	All	All	All
Application	Apple	Cups	1.3.1	All	All	All
Application	Apple	Cups	1.3.2	All	All	All
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Application	Apple	Cups	1.1.15	All	All	All
Application	Apple	Cups	1.1.16	All	All	All
Application	Apple	Cups	1.1.17	All	All	All

Application	Apple	Cups	1.1.1 /	All	All	All
Application	Apple	Cups	1.1.18	All	All	All
Application	Apple	Cups	1.1.19	All	All	All
Application	Apple	Cups	1.1.19	rc1	All	All
Application	Apple	Cups	1.1.19	rc2	All	All
Application	Apple	Cups	1.1.19	rc3	All	All
Application	Apple	Cups	1.1.19	rc4	All	All
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Application	Apple	Cups	1.1.20	rc2	All	All
Application	Apple	Cups	1.1.20	rc3	All	All
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Application	Apple	Cups	1.1.22	All	All	All
Application	Apple	Cups	1.1.22	rc1	All	All
Application	Apple	Cups	1.1.22	rc2	All	All
Application	Apple	Cups	1.1.23	All	All	All
Application	Apple	Cups	1.1.23	rc1	All	All
Application	Apple	Cups	1.1.3	All	All	All
Application	Apple	Cups	1.1.4	All	All	All
Application	Apple	Cups	1.1.5	All	All	All
Application	Apple	Cups	1.1.5-1	All	All	All
Application	Apple	Cups	1.1.5-2	All	All	All
Application	Apple	Cups	1.1.6	All	All	All
Application	Apple	Cups	1.1.6-1	All	All	All
Application	Apple	Cups	1.1.6-2	All	All	All
Application	Apple	Cups	1.1.6-3	All	All	All
Application	Apple	Cups	1.1.7	All	All	All
Application	Apple	Cups	1.1.8	All	All	All
Application	Apple	Cups	1.1.9	All	All	All

Application	Apple	Cups	1.1.9-1	All	All	All
Application	Apple	Cups	1.2	b1	All	All
Application	Apple	Cups	1.2	b2	All	All
Application	Apple	Cups	1.2	rc1	All	All
Application	Apple	Cups	1.2	rc2	All	All
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Application	Apple	Cups	1.2.3	All	All	All
Application	Apple	Cups	1.2.4	All	All	All
Application	Apple	Cups	1.2.5	All	All	All
Application	Apple	Cups	1.2.6	All	All	All
Application	Apple	Cups	1.2.7	All	All	All
Application	Apple	Cups	1.2.8	All	All	All
Application	Apple	Cups	1.2.9	All	All	All
Application	Apple	Cups	1.3	b1	All	All
Application	Apple	Cups	1.3	rc1	All	All
Application	Apple	Cups	1.3	rc2	All	All
Application	Apple	Cups	1.3.0	All	All	All
Application	Apple	Cups	1.3.1	All	All	All
Application	Apple	Cups	1.3.2	All	All	All
Application	Apple	Cups	1.3.3	All	All	All
Application	Apple	Cups	1.3.4	All	All	All
Application	Apple	Cups	1.3.5	All	All	All
Application	Apple	Cups	1.3.6	All	All	All
Application	Apple	Cups	1.3.7	All	All	All
Application	Apple	Cups	1.3.8	All	All	All
Application	Apple	Cups	All	All	All	All

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References

Reference	Source
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SecurityFocus	BUGTRAQ
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SecurityFocus	BUGTRAQ		
Gentoo Linux Documentation -- CUPS: Multiple vulnerabilities	GENTOO		
wiki.rpath.com/Advisories:rPSA-2009-0061	CONFIRM		
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA		
CUPS may be vulnerable to DNS rebinding attacks · Issue #3118 · apple/cups · GitHub	CONFIRM		
490597 – (CVE-2009-0164) CVE-2009-0164 cups: insufficient checking of the HTTP Host: header	CONFIRM		
About the security content of Security Update 2009-002 / Mac OS X v10.5.7	CONFIRM		
US-CERT Technical Cyber Security Alert TA09-133A -- Apple Updates for Multiple Vulnerabilities	CERT		
Article #582: CUPS 1.3.10 - Documentation - CUPS	CONFIRM		
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN		
Gentoo Bug 263070 - <net-print/cups-1.3.10 Multiple vulnerabilities (CVE-2009-{0163,0164})	CONFIRM		
504 Gateway Time-out	BID		
APPLE-SA-2009-05-12 Security Update 2009-002 / Mac OS X v10.5.7	APPLE		
CVE Program record	CVE.ORG		
NVD vulnerability detail	NVD		
Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2009-04-27	Tomas Hoger	Red Hat is aware of this issue and is tracking it via the following bug: https://bugzilla.redhat.com
There are currently no legacy QID mappings associated with this CVE.			

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