



CVE-2002-1371

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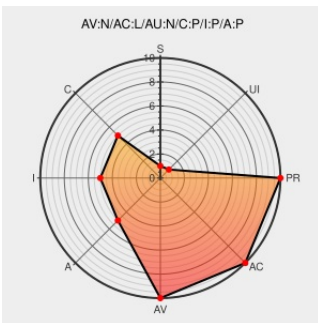
CVE-2002-1371

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Mac Os X](#) from [Apple](#) contain the following vulnerability:

filters/image-gif.c in Common Unix Printing System (CUPS) 1.1.14 through 1.1.17 does not properly check for zero-length GIF images, which allows remote attackers to execute arbitrary code via modified chunk headers, as demonstrated by nogif.

CVE-2002-1371 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
text/html

[XF cups-zero-width-images\(10911\)](#)

No Description Provided

[marc.info](https://marc.info/text/html)
text/html

[BUGTRAQ 20021219 iDEFENSE Security Advisory 12.19.02: Multiple Security Vulnerabilities in Common Unix Printing System \(CUPS\)](#)

No Description Provided

[web.archive.org](https://web.archive.org/text/html)
text/html
Inactive Link Not Archived

[VULNWATCH 20021219 iDEFENSE Security Advisory 12.19.02: Multiple Security Vulnerabilities in Common Unix Printing System \(CUPS\)](#)

Accenture | Let there be change

[Exploit](#)
[Vendor Advisory](#)
www.ndefense.com
[text/plain](#)

[MISC www.ndefense.com/advisory/12.19.02.txt](#)

redhat.com | Red Hat Support

www.redhat.com

[REDHAT RHSA-2002:295](#)

	text/html	
NOVELL: Broken Link - 404 Error Pages	web.archive.org text/html Inactive Link Not Archived	ot SUSE SuSE-SA:2003:002
Mandrakesoft Security Advisories	web.archive.org text/html Inactive Link Not Archived	MANDRAKE MDKSA-2003:001
Debian -- Security Information -- DSA-232-1 cupsys	www.debian.org Deprecated Link text/html	DEBIAN DSA-232
Home - Conectiva	distro.conectiva.com.br text/html	CONECTIVA CLSA-2003:702
CUPS Image Filter Zero Width GIF Memory Corruption Vulnerability	cve.report (archive) text/html	BID 6439
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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.2	All	All	All
Operating System	Apple	Mac Os X	10.2.2	All	All	All
Operating System	Apple	Mac Os X	10.2	All	All	All
Operating System	Apple	Mac Os X	10.2.2	All	All	All
Application	Easy Software Products	Cups	1.0.4	All	All	All
Application	Easy Software Products	Cups	1.0.4_8	All	All	All
Application	Easy Software Products	Cups	1.1.1	All	All	All
Application	Easy Software Products	Cups	1.1.10	All	All	All
Application	Easy Software Products	Cups	1.1.13	All	All	All
Application	Easy Software Products	Cups	1.1.14	All	All	All
Application	Easy Software Products	Cups	1.1.17	All	All	All
Application	Easy Software Products	Cups	1.1.4	All	All	All
Application	Easy Software Products	Cups	1.1.4_2	All	All	All
Application	Easy Software Products	Cups	1.1.4_3	All	All	All
Application	Easy Software Products	Cups	1.1.4_5	All	All	All

Application	Easy Software Products	Cups	1.1.6	All	All	All
Application	Easy Software Products	Cups	1.1.7	All	All	All
Application	Easy Software Products	Cups	1.0.4	All	All	All
Application	Easy Software Products	Cups	1.0.4_8	All	All	All
Application	Easy Software Products	Cups	1.1.1	All	All	All
Application	Easy Software Products	Cups	1.1.10	All	All	All
Application	Easy Software Products	Cups	1.1.13	All	All	All
Application	Easy Software Products	Cups	1.1.14	All	All	All
Application	Easy Software Products	Cups	1.1.17	All	All	All
Application	Easy Software Products	Cups	1.1.4	All	All	All
Application	Easy Software Products	Cups	1.1.4_2	All	All	All
Application	Easy Software Products	Cups	1.1.4_3	All	All	All
Application	Easy Software Products	Cups	1.1.4_5	All	All	All
Application	Easy Software Products	Cups	1.1.6	All	All	All
Application	Easy Software Products	Cups	1.1.7	All	All	All
cpe:2.3:o:apple:mac_os_x:10.2:*:*:*:*:*:						
cpe:2.3:o:apple:mac_os_x:10.2.2:*:*:*:*:*:						
cpe:2.3:o:apple:mac_os_x:10.2:*:*:*:*:*:						
cpe:2.3:o:apple:mac_os_x:10.2.2:*:*:*:*:*:						
cpe:2.3:a:easy_software_products:cups:1.0.4:*:*:*:*:*:						
cpe:2.3:a:easy_software_products:cups:1.0.4_8:*:*:*:*:*:						
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cpe:2.3:a:easy_software_products:cups:1.1.6:*:*:*:*:*:						
cpe:2.3:a:easy_software_products:cups:1.1.7:*:*:*:*:*:						

cpe:2.3:a:easy_software_products:cups:1.1.7:*****:
cpe:2.3:a:easy_software_products:cups:1.0.4:*****:
cpe:2.3:a:easy_software_products:cups:1.0.4_8:*****:
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cpe:2.3:a:easy_software_products:cups:1.1.10:*****:
cpe:2.3:a:easy_software_products:cups:1.1.13:*****:
cpe:2.3:a:easy_software_products:cups:1.1.14:*****:
cpe:2.3:a:easy_software_products:cups:1.1.17:*****:
cpe:2.3:a:easy_software_products:cups:1.1.4:*****:
cpe:2.3:a:easy_software_products:cups:1.1.4_2:*****:
cpe:2.3:a:easy_software_products:cups:1.1.4_3:*****:
cpe:2.3:a:easy_software_products:cups:1.1.4_5:*****:
cpe:2.3:a:easy_software_products:cups:1.1.6:*****:
cpe:2.3:a:easy_software_products:cups:1.1.7:*****:

No vendor comments have been submitted for this CVE

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