



CVE-2009-5078

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

Summary

CVE	CVE-2009-5078
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-06-30 15:55:00 UTC
Updated	2016-03-30 21:36:00 UTC
Description	contrib/pdfmark/pdfroff.sh in GNU troff (aka groff) before 1.21 launches the Ghostscript program without the -dSAFER optio

Risk And Classification

Problem Types: CWE-254

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Application	Gnu	Groff	1.10	All	All	All
Application	Gnu	Groff	1.11	All	All	All
Application	Gnu	Groff	1.11a	All	All	All
Application	Gnu	Groff	1.14	All	All	All
Application	Gnu	Groff	1.15	All	All	All
Application	Gnu	Groff	1.16	All	All	All
Application	Gnu	Groff	1.16.1	All	All	All
Application	Gnu	Groff	1.17.1	All	All	All
Application	Gnu	Groff	1.17.2	All	All	All
Application	Gnu	Groff	1.18.1	All	All	All
Application	Gnu	Groff	1.19	All	All	All
Application	Gnu	Groff	1.19.1	All	All	All
Application	Gnu	Groff	1.19.2	All	All	All
Application	Gnu	Groff	1.20	All	All	All
Application	Gnu	Groff	1.10	All	All	All
Application	Gnu	Groff	1.11	All	All	All

Application	Gnu	Groff	1.11a	All	All	All
Application	Gnu	Groff	1.14	All	All	All
Application	Gnu	Groff	1.15	All	All	All
Application	Gnu	Groff	1.16	All	All	All
Application	Gnu	Groff	1.16.1	All	All	All
Application	Gnu	Groff	1.17.1	All	All	All
Application	Gnu	Groff	1.17.2	All	All	All
Application	Gnu	Groff	1.18.1	All	All	All
Application	Gnu	Groff	1.19	All	All	All
Application	Gnu	Groff	1.19.1	All	All	All
Application	Gnu	Groff	1.19.2	All	All	All
Application	Gnu	Groff	1.20	All	All	All
Application	Gnu	Groff	All	All	All	All

References

Reference	Source	Link
About the security content of OS X Yosemite v10.10.5 and Security Update 2015-006 - Apple Support	CONFIRM	support.apple.com
oss-security - Re: CVE id request: groff (pdfroff)	MLIST	openwall.com
oss-security - CVE id request: groff (pdfroff)	MLIST	openwall.com
#538338 - groff: pdfroff invokes gs insecurely (without -dSAFER) - Debian Bug report logs	CONFIRM	bugs.debian.org
APPLE-SA-2015-08-13-2 OS X Yosemite v10.10.5 and Security Update 2015-006	APPLE	lists.apple.com
ftp.gnu.org/gnu/groff/groff-1.20.1-1.21.diff.gz	CONFIRM	ftp.gnu.org
GNU Troff pdfroff Insecure Temporary File Creation and Arbitrary File Access Vulnerabilities	BID	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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report