



CVE-2015-1877

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

Summary

CVE	CVE-2015-1877
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-02 17:15:00 UTC
Updated	2021-06-14 14:01:00 UTC
Description	The open_generic_xdg_mime function in xdg-open in xdg-utils 1.1.0 rc1 in Debian, when using dash, does not properly har

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Freedesktop	Xdg-utils	1.1.0	rc1	All	All

References

Reference	Source	Link	Tag
oss-security - Re: CVE Request: xdg-utils: xdg-open: command injection vulnerability	MISC	www.openwall.com	
89129 – another command injection vulnerability	MISC	bugs.freedesktop.org	
Debian -- Security Information -- DSA-3165-1 xdg-utils	MISC	www.debian.org	
oss-security - CVE Request: xdg-utils: xdg-open: command injection vulnerability	MISC	www.openwall.com	
xdg-utils 'xdg-open' CVE-2015-1877 Remote Command Injection Vulnerability	MISC	www.securityfocus.com	
#777722 - xdg-open: CVE-2015-1877: command injection vulnerability - Debian Bug report logs	MISC	bugs.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

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](#)