



CVE-2018-11468

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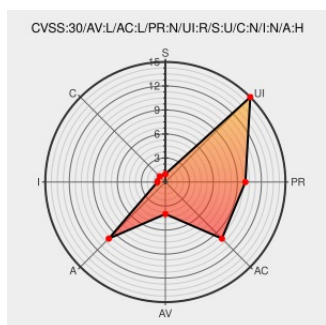
CVE-2018-11468

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

The `__mkd_trim_line` function in `mkdio.c` in `libmarkdown.a` in `DISCOUNT 2.2.3a` allows remote attackers to cause a denial of service (heap-based buffer over-read) via a crafted file, as demonstrated by `mkd2html`.

CVE-2018-11468 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
[SECURITY] [DLA 1499-1] discount security update	Mailing List Third Party Advisory lists.debian.org text/html	MLIST [debian-lts-announce] 20180908 [SECURITY] [DLA 1499-1] discount security update

Several heap buffer overflow issues have been found. · Issue #189 · Orc/discount · GitHub

Exploit
Issue Tracking
Third Party Advisory
github.com
text/html

MISC github.com/Orc/discount/issues/189

Debian -- Security Information -- DSA-4293-1 discount

Third Party Advisory
www.debian.org
Deprecated Link
text/html

DEBIAN DSA-4293

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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	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Discount Project	Discount	2.2.3	a	All	All
Application	Discount Project	Discount	2.2.3	a	All	All
cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:						
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:						
cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:						
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:						
cpe:2.3:a:discount_project:discount:2.2.3:a:*:*:*:*:						
cpe:2.3:a:discount_project:discount:2.2.3:a:*:*:*:*:						

No vendor comments have been submitted for this CVE

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