



CVE-2019-16378

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

Summary

CVE	CVE-2019-16378
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-17 12:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	OpenDMARC through 1.3.2 and 1.4.x through 1.4.0-Beta1 is prone to a signature-bypass vulnerability with multiple From: a

Risk And Classification

Problem Types: CWE-290

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Trusteddomain	Opendmarc	1.4.0	beta	All	All
Application	Trusteddomain	Opendmarc	1.4.0	beta1	All	All
Application	Trusteddomain	Opendmarc	1.4.0	beta	All	All
Application	Trusteddomain	Opendmarc	1.4.0	beta1	All	All
Application	Trusteddomain	Opendmarc	All	All	All	All

References

Reference	Source	Li
[SECURITY] Fedora 31 Update: opendmarc-1.3.2-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lis
oss-security - OpenDMARC signature bypass with multiple From addresses	MISC	wn
oss-security - Re: OpenDMARC signature bypass with multiple From addresses	MLIST	wn

#940081 - opendmarc: CVE-2019-16378: signature bypass with multiple From addresses - Debian Bug report logs	MISC	bu
[SECURITY] Fedora 29 Update: opendmarc-1.3.2-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lis
Fix multiple addresses in From vulnerability by panpilkarz · Pull Request #48 · trusteddomainproject/OpenDMARC · GitHub	MISC	gi
[SECURITY] Fedora 30 Update: opendmarc-1.3.2-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lis
USN-4567-1: OpenDMARC vulnerability Ubuntu security notices Ubuntu	UBUNTU	us
[SECURITY] Fedora 29 Update: opendmarc-1.3.2-1.fc29 - package-announce - Fedora Mailing-Lists		lis
Bugtraq: [SECURITY] [DSA 4526-1] opendmarc security update	BUGTRAQ	se
[SECURITY] Fedora 30 Update: opendmarc-1.3.2-1.fc30 - package-announce - Fedora Mailing-Lists		lis
[SECURITY] Fedora 31 Update: opendmarc-1.3.2-1.fc31 - package-announce - Fedora Mailing-Lists		lis
Debian -- Security Information -- DSA-4526-1 opendmarc	DEBIAN	w
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	nv



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690760](#) Free Berkeley Software Distribution (FreeBSD) Security Update for opendmarc - Multiple Vulnerabilities (937aa1d6-685e-11ec-a636-000c29061ce6)