



CVE-2018-18506

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

Summary

CVE	CVE-2018-18506
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-05 21:29:00 UTC
Updated	2023-03-17 18:31:00 UTC
Description	When proxy auto-detection is enabled, if a web server serves a Proxy Auto-Configuration (PAC) file or if a PAC file is loaded

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
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	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party
USN-3927-1: Thunderbird vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Third Party
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party

Red Hat Customer Portal	REDHAT	access.redhat.com	Third
[security-announce] openSUSE-SU-2019:1162-1: important: Security update	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2019:1056-1: important: Security update	SUSE	lists.opensuse.org	Maili
Bugtraq: [SECURITY] [DSA 4411-1] firefox-esr security update	BUGTRAQ	seclists.org	Maili
Debian -- Security Information -- DSA-4420-1 thunderbird	DEBIAN	www.debian.org	Thirc
Red Hat Customer Portal	REDHAT	access.redhat.com	Thirc
[SECURITY] [DLA 1743-1] thunderbird security update	MLIST	lists.debian.org	Maili
Red Hat Customer Portal	REDHAT	access.redhat.com	Thirc
Bugtraq: [SECURITY] [DSA 4420-1] thunderbird security update	BUGTRAQ	seclists.org	Thirc
Mozilla Firefox MFSA2019-01 Multiple Security Vulnerabilities	BID	www.securityfocus.com	Thirc
Debian -- Security Information -- DSA-4411-1 firefox-esr	DEBIAN	www.debian.org	Thirc
Red Hat Customer Portal	REDHAT	access.redhat.com	
[security-announce] openSUSE-SU-2019:1077-1: important: Security update	SUSE	lists.opensuse.org	Maili
Red Hat Customer Portal	REDHAT	access.redhat.com	
Security vulnerabilities fixed in Firefox 65 — Mozilla	CONFIRM	www.mozilla.org	Venc
Mozilla Thunderbird and Firefox: Multiple vulnerabilities (GLSA 201904-07) — Gentoo Security	GENTOO	security.gentoo.org	Thirc
[security-announce] openSUSE-SU-2019:1126-1: critical: Security update f	SUSE	lists.opensuse.org	Maili
USN-3874-1: Firefox vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Thirc
[SECURITY] [DLA 1722-1] firefox-esr security update	MLIST	lists.debian.org	Maili
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.

Legacy QID Mappings

[296087](#) Oracle Solaris 11.4 Support Repository Update (SRU) 8.1.5 Missing (CPUAPR2019)

[500915](#) Alpine Linux Security Update for firefox-esr

[504780](#) Alpine Linux Security Update for firefox-esr

[710177](#) Gentoo Linux Mozilla Thunderbird and Firefox Multiple vulnerabilities (GLSA 201904-07)

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