



# CVE-2018-5187

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

## Summary

<b>CVE</b>	CVE-2018-5187
<b>State</b>	PUBLIC
<b>Assigner</b>	security@mozilla.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-10-18 13:29:00 UTC
<b>Updated</b>	2018-12-06 18:44:00 UTC
<b>Description</b>	Memory safety bugs present in Firefox 60 and Firefox ESR 60. Some of these bugs showed evidence of memory corruption

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Firefox Esr</a>	All	All	All	All
Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All

Application	<a href="#">Mozilla</a>	<a href="#">Thunderbird</a>	All	All	All	All
<b>References</b>						
Reference	Source	Link	Tags			
Security vulnerabilities fixed in Firefox ESR 60.1 — Mozilla	CONFIRM	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advi			
Bug List	CONFIRM	<a href="http://bugzilla.mozilla.org">bugzilla.mozilla.org</a>	Issue Tracki			
Debian -- Security Information -- DSA-4295-1 thunderbird	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	Third Party /			
USN-3705-1: Firefox vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="http://usn.ubuntu.com">usn.ubuntu.com</a>	Third Party /			
[SECURITY] [DLA 1575-1] thunderbird security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	Mailing List,			
Mozilla Firefox and Firefox ESR Multiple Unspecified Memory Corruption Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party /			
Security vulnerabilities fixed in Firefox 61 — Mozilla	CONFIRM	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advi			
Mozilla Thunderbird: Multiple vulnerabilities (GLSA 201811-13) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	Third Party /			
Mozilla Firefox: Multiple vulnerabilities (GLSA 201810-01) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	Third Party /			
Security vulnerabilities fixed in Thunderbird 60 — Mozilla	CONFIRM	<a href="http://www.mozilla.org">www.mozilla.org</a>	Vendor Advi			
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical			
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, a			
No vendor comments have been submitted for this CVE.						
<b>Legacy QID Mappings</b>						
710279 Gentoo Linux Mozilla Firefox Multiple Vulnerabilities (GLSA 201810-01)						
710285 Gentoo Linux Mozilla Thunderbird Multiple Vulnerabilities (GLSA 201811-13)						

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