



CVE-2018-1152

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

Summary

CVE	CVE-2018-1152
State	PUBLIC
Assigner	vulnreport@tenable.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-18 14:29:00 UTC
Updated	2020-07-31 21:15:00 UTC
Description	libjpeg-turbo 1.5.90 is vulnerable to a denial of service vulnerability caused by a divide by zero when processing a crafted B

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Libjpeg-turbo	Libjpeg-turbo	1.5.90	All	All	All
Application	Libjpeg-turbo	Libjpeg-turbo	1.5.90	All	All	All

References

Reference	Source	Link
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[R1] libturbo-jpeg Denial of Service - Research Advisory Tenable®	MISC	www.tenable.com
[security-announce] openSUSE-SU-2019:1343-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] [DLA 1638-1] libjpeg-turbo security update	MLIST	lists.debian.org
[SECURITY] [DLA 2302-1] libjpeg-turbo security update	MLIST	lists.debian.org
tjLoadImage(): Fix FPE triggered by malformed BMP · libjpeg-turbo/libjpeg-turbo@43e84cf · GitHub	CONFIRM	github.com
libjpeg-turbo CVE-2018-1152 Remote Denial of Service Vulnerability	BID	www.securityfocus.com
[security-announce] openSUSE-SU-2019:1118-1: moderate: Security update f	SUSE	lists.opensuse.org
USN-3706-2: libjpeg-turbo vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
USN-3706-1: libjpeg-turbo vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500301](#) Alpine Linux Security Update for libjpeg-turbo

[504068](#) Alpine Linux Security Update for libjpeg-turbo

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