



CVE-2015-7555

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

Summary

CVE	CVE-2015-7555
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-13 15:59:00 UTC
Updated	2018-10-09 19:58:00 UTC
Description	Heap-based buffer overflow in gifix.c in gifix in giflib 5.1.1 allows attackers to cause a denial of service (program crash) via

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Application	Giflib Project	Giflib	All	All	All	All

References

Reference	Source
[SECURITY] Fedora 22 Update: mingw-giflib-5.0.5-4.fc22	FEDORA
Android Security Bulletin—May 2017 Android Open Source Project	CONFIRM
SecurityFocus	BUGTRAC
IBM Flex System Manager Buffer Overflow in Processing GIF Files Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRAC
giflib 5.1.1 Heap Overflow ≈ Packet Storm	MISC
Security Bulletin: A vulnerability in giflib affects IBM Flex System Manager (FSM) (CVE-2015-7555)	CONFIRM
Full Disclosure: giflib: heap overflow in gifix (CVE-2015-7555)	FULLDISC
giflib 'util/gifix.c' Heap Based Buffer Overflow Vulnerability	BID
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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