



CVE-2019-19555

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

Summary

CVE	CVE-2019-19555
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-04 17:16:00 UTC
Updated	2020-01-22 00:15:00 UTC
Description	read_textobject in read.c in Xfig fig2dev 3.2.7b has a stack-based buffer overflow because of an incorrect sscanf.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xfig Project	Xfig	3.2.7	b	All	All
Application	Xfig Project	Xfig	3.2.7	b	All	All

References

Reference	Source	Link	Tags
Xfig / Tickets / #55 Stack-based buffer overflow in the read_textobject() function	MISC	sourceforge.net	Exploit, Third Party Advisory
[SECURITY] [DLA 2073-1] transfig security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199172](#) Ubuntu Security Notification for Fig2dev Vulnerabilities (USN-5864-1)

[750886](#) OpenSUSE Security Update for transfig (openSUSE-SU-2021:2454-1)

[750948](#) OpenSUSE Security Update for transfig (openSUSE-SU-2021:1143-1)

[751142](#) SUSE Enterprise Linux Security Update for transfig (SUSE-SU-2021:3124-1)

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