



CVE-2016-10244

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Summary

CVE	CVE-2016-10244
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-06 06:59:00 UTC
Updated	2021-01-26 12:33:00 UTC
Description	The parse_charstrings function in type1/t1load.c in FreeType 2 before 2.7 does not ensure that a font contains a glyph nam

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Freetype	Freetype	All	All	All	All
Application	Freetype	Freetype	All	All	All	All

References

Reference

Google Android Freetype CVE-2016-10244 Remote Code Execution Vulnerability
Android Security Bulletin—April 2017 Android Open Source Project
Google Android Multiple Flaws Let Users Deny Service, Obtain Potentially Sensitive Information, and Gain Elevated Privileges and Let Remot
ChangeLog - freetype/freetype2.git - The FreeType 2 library
Debian -- Security Information -- DSA-3839-1 freetype
FreeType: Multiple vulnerabilities (GLSA 201706-14) — Gentoo Security
FreeType parse_charstrings() Lets Remote Users Cause the Target Application to Crash - SecurityTracker
36 - Heap-buffer-overflow in ps_check_extra_glyph_name - oss-fuzz - Monorail
Oracle Critical Patch Update Advisory - April 2020
CVE Program record

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710396 Gentoo Linux FreeType Multiple Vulnerabilities (GLSA 201706-14)

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