



# CVE-2022-27406

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

## Summary

<b>CVE</b>	CVE-2022-27406
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-04-22 14:15:00 UTC
<b>Updated</b>	2023-11-07 03:45:00 UTC
<b>Description</b>	FreeType commit 22a0cccb4d9d002f33c1ba7a4b36812c7d4f46b5 was discovered to contain a segmentation violation via t

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	34	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Application	<a href="#">Freetype</a>	<a href="#">Freetype</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 36 Update: mingw-freetype-2.12.1-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
another SEGV in FT_Set_Char_Size (#1140) · Issues · FreeType / FreeType · GitLab	MISC	<a href="#">gitlab.freedesktop.org</a>
[SECURITY] Fedora 35 Update: freetype-2.11.0-6.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 34 Update: freetype-2.10.4-6.fc34 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: freetype-2.12.1-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 35 Update: freetype-2.11.0-6.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: freetype-2.12.1-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 35 Update: mingw-freetype-2.11.0-2.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: mingw-freetype-2.12.1-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 34 Update: freetype-2.10.4-6.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>

Fonts.com   Find, Buy & Download Best Fonts	MISC	<a href="https://freetype.com">freetype.com</a>
[SECURITY] Fedora 35 Update: mingw-freetype-2.11.0-2.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[160215](#) Oracle Enterprise Linux Security Update for freetype (ELSA-2022-7745)

[160280](#) Oracle Enterprise Linux Security Update for freetype (ELSA-2022-8340)

[180848](#) Debian Security Update for freetype (CVE-2022-27406)

[198869](#) Ubuntu Security Notification for FreeType Vulnerabilities (USN-5528-1)

[240834](#) Red Hat Update for freetype (RHSA-2022:7745)

[240867](#) Red Hat Update for freetype (RHSA-2022:8340)

[242743](#) Red Hat Update for freetype (RHSA-2024:0420)

[282659](#) Fedora Security Update for mingw (FEDORA-2022-0985b0cb9f)

[282716](#) Fedora Security Update for mingw (FEDORA-2022-7ece4f6d74)

[282719](#) Fedora Security Update for freetype (FEDORA-2022-2dd60f1f00)

[282742](#) Fedora Security Update for freetype (FEDORA-2022-5e45671294)

[282743](#) Fedora Security Update for freetype (FEDORA-2022-80e1724780)

[354399](#) Amazon Linux Security Advisory for freetype : ALAS2022-2022-154

[354417](#) Amazon Linux Security Advisory for freetype : ALAS2022-2022-238

[354569](#) Amazon Linux Security Advisory for freetype : ALAS-2022-238

[354657](#) Amazon Linux Security Advisory for freetype : ALAS2-2023-1909

[355187](#) Amazon Linux Security Advisory for freetype : ALAS2023-2023-074

[355420](#) Amazon Linux Security Advisory for freetype : ALAS2023-2023-188

[355431](#) Amazon Linux Security Advisory for freetype : ALAS-2023-1764

[355517](#) Amazon Linux Security Advisory for freetype : AL2012-2023-416

[500190](#) Alpine Linux Security Update for freetype

[501405](#) Alpine Linux Security Update for freetype

501959 Alpine Linux Security Update for freetype
502439 Alpine Linux Security Update for freetype
502485 Alpine Linux Security Update for qt5-qtwebengine
502946 Alpine Linux Security Update for qt5-qtwebengine
503930 Alpine Linux Security Update for freetype
505816 Alpine Linux Security Update for qt5-qtwebengine
610502 Google Android August 2023 Security Patch Missing for Huawei EMUI
610504 Google Android Devices July 2023 Security Patch Missing
671885 EulerOS Security Update for freetype (EulerOS-SA-2022-1928)
671922 EulerOS Security Update for freetype (EulerOS-SA-2022-1994)
671940 EulerOS Security Update for freetype (EulerOS-SA-2022-1964)
671985 EulerOS Security Update for freetype (EulerOS-SA-2022-2155)
671994 EulerOS Security Update for freetype (EulerOS-SA-2022-2130)
710854 Gentoo Linux FreeType Multiple Vulnerabilities (GLSA 202402-06)
752575 SUSE Enterprise Linux Security Update for freetype2 (SUSE-SU-2022:3252-1)
752605 SUSE Enterprise Linux Security Update for freetype2 (SUSE-SU-2022:3252-2)
901289 Common Base Linux Mariner (CBL-Mariner) Security Update for freetype (9613)
901850 Common Base Linux Mariner (CBL-Mariner) Security Update for freetype (9581)
903719 Common Base Linux Mariner (CBL-Mariner) Security Update for freetype (9613-1)
903885 Common Base Linux Mariner (CBL-Mariner) Security Update for freetype (9581-1)
906934 Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtbase (26759-1)
940746 AlmaLinux Security Update for freetype (ALSA-2022:7745)
940791 AlmaLinux Security Update for freetype (ALSA-2022:8340)
960179 Rocky Linux Security Update for freetype (RLSA-2022:7745)
960605 Rocky Linux Security Update for freetype (RLSA-2022:8340)

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