



# CVE-2022-29536

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

## Summary

<b>CVE</b>	CVE-2022-29536
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-04-20 23:15:00 UTC
<b>Updated</b>	2023-11-07 03:46:00 UTC
<b>Description</b>	In GNOME Epiphany before 41.4 and 42.x before 42.2, an HTML document can trigger a client buffer overflow (in ephy_stri

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
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="#">Gnome</a>	<a href="#">Epiphany</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 36 Update: epiphany-42.2-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-5208-1 epiphany-browser	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[SECURITY] Fedora 35 Update: epiphany-41.4-1.fc35 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] Fedora 36 Update: epiphany-42.2-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] [DLA 3074-1] epiphany-browser security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
[SECURITY] Fedora 34 Update: epiphany-40.6-2.fc34 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Fix memory corruption in ephy_string_shorten() (!1106) · Merge requests · GNOME / Epiphany · GitLab	MISC	<a href="https://gitlab.gnome.org">gitlab.gnome.org</a>
[SECURITY] Fedora 35 Update: epiphany-41.4-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>

[SECURITY] Fedora 34 Update: epiphany-40.6-2.fc34 - 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

<a href="#">180941</a> Debian Security Update for epiphany-browser (DSA 5208-1)
<a href="#">180949</a> Debian Security Update for epiphany-browser (DLA 3074-1)
<a href="#">184030</a> Debian Security Update for epiphany-browser (CVE-2022-29536)
<a href="#">198893</a> Ubuntu Security Notification for GNOME Web Vulnerabilities (USN-5561-1)
<a href="#">282629</a> Fedora Security Update for epiphany (FEDORA-2022-22b85a45cb)
<a href="#">282630</a> Fedora Security Update for epiphany (FEDORA-2022-ad26447c98)
<a href="#">282732</a> Fedora Security Update for epiphany (FEDORA-2022-88690c6188)
<a href="#">502266</a> Alpine Linux Security Update for epiphany
<a href="#">504712</a> Alpine Linux Security Update for epiphany

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