



# CVE-2021-45086

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

## Summary

<b>CVE</b>	CVE-2021-45086
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-12-16 03:15:00 UTC
<b>Updated</b>	2022-01-21 14:47:00 UTC
<b>Description</b>	XSS can occur in GNOME Web (aka Epiphany) before 40.4 and 41.x before 41.1 because a server's suggested_filename is

## Risk And Classification

### Problem Types: CWE-79

## 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>	11.0	All	All	All
Application	<a href="#">Gnome</a>	<a href="#">Epiphany</a>	All	All	All	All

## References

Reference	Source	Link
Debian -- Security Information -- DSA-5042-1 epiphany-browser	DEBIAN	<a href="#">www</a>
Various XSS, including via page titles in about:overview (#1612) · Issues · GNOME / Epiphany · GitLab	MISC	<a href="#">gitlab</a>
Properly encode untrusted data when injecting into trusted pages (!1045) · Merge requests · GNOME / Epiphany · GitLab	MISC	<a href="#">gitlab</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

178996 Debian Security Update for epiphany-browser (DSA 5042-1)

184743 Debian Security Update for epiphany-browser (CVE-2021-45086)

100000 ... GNOME Web (aka Epiphany) before 40.4 and 41.x before 41.1 because a server's suggested\_filename is

[198893](#) Ubuntu Security Notification for GNOME Web vulnerabilities (USN-5561-1)

[502056](#) Alpine Linux Security Update for epiphany

[504711](#) Alpine Linux Security Update for epiphany

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