



# CVE-2022-27811

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-27811
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-03-24 03:15:00 UTC
<b>Updated</b>	2023-11-22 20:58:00 UTC
<b>Description</b>	GNOME OCRFeeder before 0.8.4 allows OS command injection via shell metacharacters in a PDF or image filename.

## Risk And Classification

**Problem Types:** CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gnome</a>	<a href="#">Ocrfeeder</a>	All	All	All	All

## References

Reference	Source	Link
Cannot import PDF if filename contains some special chars (#20) · Issues · GNOME / ocrfeeder · GitLab	MISC	<a href="#">gitlab.gnome</a>
Handle special chars in filenames when importing PDF files (5286120c) · Commits · GNOME / ocrfeeder · GitLab	MISC	<a href="#">gitlab.gnome</a>
Do not invoke commands through shell. (!13) · Merge requests · GNOME / ocrfeeder · GitLab	MISC	<a href="#">gitlab.gnome</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[184166](#) Debian Security Update for ocrfeeder (CVE-2022-27811)

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