



# CVE-2020-24661

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

## Summary

<b>CVE</b>	CVE-2020-24661
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-08-26 16:15:00 UTC
<b>Updated</b>	2023-11-07 03:20:00 UTC
<b>Description</b>	GNOME Geary before 3.36.3 mishandles pinned TLS certificate verification for IMAP and SMTP services using invalid TLS

## Risk And Classification

**Problem Types:** CWE-295

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Application	<a href="#">Gnome</a>	<a href="#">Geary</a>	All	All	All	All
Application	<a href="#">Gnome</a>	<a href="#">Geary</a>	All	All	All	All

## References

### Reference

- (CVE-2020-24661) Invalid certificates not checked against locally pinned certificates when GCR support not available (#866) · Issues · GNOME
- [SECURITY] Fedora 32 Update: geary-3.36.3.1-1.fc32 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 32 Update: geary-3.36.3.1-1.fc32 - package-announce - Fedora Mailing-Lists
- Cisco Security
- [SECURITY] Fedora 31 Update: geary-3.34.2-2.fc31 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 31 Update: geary-3.34.2-2.fc31 - package-announce - Fedora Mailing-Lists
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

500967 Alpine Linux Security Update for geary

501562 Alpine Linux Security Update for geary

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