



CVE-2018-15587

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-15587 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-02-11 17:29:00 UTC |
| Updated | 2019-06-10 07:29:00 UTC |
| Description | GNOME Evolution through 3.28.2 is prone to OpenPGP signatures being spoofed for arbitrary messages using a specially |

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 8.0 | All | All | All |
| Operating System | Debian | Debian Linux | 8.0 | All | All | All |
| Application | Gnome | Evolution | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|------------------------------------|---------|
| [security-announce] openSUSE-SU-2019:1431-1: moderate: Security update f | SUSE | lists.opensuse.org | |
| Johnny-You-Are-Fired/johnny-fired.pdf at master · RUB-NDS/Johnny-You-Are-Fired · GitHub | MISC | github.com | |
| Bug 796424 – Signature Spoofing in PGP encrypted email | MISC | bugzilla.gnome.org | Explo |
| [security-announce] openSUSE-SU-2019:1528-1: moderate: Security update f | SUSE | lists.opensuse.org | |
| [SECURITY] [DLA 1766-1] evolution security update | MLIST | lists.debian.org | Mailing |
| Debian -- Security Information -- DSA-4457-1 evolution | DEBIAN | www.debian.org | |
| GitHub - RUB-NDS/Johnny-You-Are-Fired: Artifacts for the USENIX publication. | MISC | github.com | |
| Bugtraq: [SECURITY] [DSA 4457-1] evolution security update | BUGTRAQ | seclists.org | |
| [security-announce] openSUSE-SU-2019:1453-1: moderate: Security update f | SUSE | lists.opensuse.org | |
| oss-security - Spoofing OpenPGP and S/MIME Signatures in Emails (multiple clients) | MLIST | www.openwall.com | Mailing |
| USN-3998-1: Evolution Data Server vulnerability Ubuntu security notices Ubuntu | UBUNTU | usn.ubuntu.com | |

| | | | |
|---|----------|---|-------|
| Johnny You Are Fired ≈ Packet Storm | MISC | packetstormsecurity.com | Thirc |
| Full Disclosure: OpenPGP and S/MIME signature forgery attacks in multiple email clients | FULLDISC | seclists.org | Maii |
| CVE Program record | CVE.ORG | www.cve.org | cano |
| NVD vulnerability detail | NVD | nvd.nist.gov | cano |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377251](#) Alibaba Cloud Linux Security Update for evolution (ALINUX2-SA-2020:0059)

[670297](#) EulerOS Security Update for evolution (EulerOS-SA-2021-1779)

[940368](#) AlmaLinux Security Update for evolution (ALSA-2020:1600)

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