



# CVE-2017-1000159

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2017-1000159   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | cve@mitre.org  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2017-11-27 15:29:00 UTC  |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC  |
| <b>Description</b>     | Command injection in evince via filename when printing to PDF. This affects versions earlier than 3.25.91. |

## 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="#">Evince</a> | All     | All    | All     | All      |
| Application | <a href="#">Gnome</a> | <a href="#">Evince</a> | All     | All    | All     | All      |

## References

| Reference   | Source  | Link   | Tags                  |
|---|---------|--|-----------------------|
| Bug 784947 – Evince's DVI exporter is susceptible to a command injection attack | CONFIRM | <a href="http://bugzilla.gnome.org">bugzilla.gnome.org</a>   | Issue Tracking, Patch |
| Bugtraq: [SECURITY] [DSA 4624-1] evince security update                         | BUGTRAQ | <a href="http://seclists.org">seclists.org</a>               |                       |
| [SECURITY] [DLA 1881-1] evince security update                                  | MLIST   | <a href="http://lists.debian.org">lists.debian.org</a>       |                       |
| Debian -- Security Information -- DSA-4624-1 evince                             | DEBIAN  | <a href="http://www.debian.org">www.debian.org</a>           |                       |
| [SECURITY] [DLA 1204-1] evince security update                                  | MLIST   | <a href="http://lists.debian.org">lists.debian.org</a>       |                       |
| [SECURITY] [DLA 1882-1] atril security update                                   | MLIST   | <a href="http://lists.debian.org">lists.debian.org</a>       |                       |
| Evince: Command injection (GLSA 201804-15) — Gentoo Security                    | GENTOO  | <a href="http://security.gentoo.org">security.gentoo.org</a> |                       |
| CVE Program record  | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                 | canonical             |
| NVD vulnerability detail  | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>               | canonical, analysis   |

No vendor comments have been submitted for this CVE.

## Legacy OID Mappings

[296079](#) Oracle Solaris 11.4 Support Repository Update (SRU) 15.5.0 Missing (CPUOCT2019)

[710203](#) Gentoo Linux Evince Command injection Vulnerability (GLSA 201804-15)

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