



# CVE-2016-2372

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2016-2372   |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | cert@cert.org   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2017-01-06 21:59:00 UTC   |
| <b>Updated</b>         | 2017-03-30 01:59:00 UTC   |
| <b>Description</b>     | An information leak exists in the handling of the MXIT protocol in Pidgin. Specially crafted MXIT data sent via the server co |

## Risk And Classification

**Problem Types:** CWE-200 | CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                      | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 12.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 14.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 15.10   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 12.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 14.04   | All    | All     | All      |
| Operating System | <a href="#">Canonical</a> | <a href="#">Ubuntu Linux</a> | 15.10   | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Application      | <a href="#">Pidgin</a>    | <a href="#">Pidgin</a>       | All     | All    | All     | All      |

## References

| Reference   | Source | Link   | Tags                         |
|---|--------|--|------------------------------|
| Pidgin: Multiple vulnerabilities (GLSA 201701-38) — Gentoo Security | GENTOO | <a href="http://security.gentoo.org">security.gentoo.org</a>             |                              |
| Pidgin Multiple Security Vulnerabilities                            | BID    | <a href="http://www.securityfocus.com">www.securityfocus.com</a>         | Third Party Advisory, VDB E  |
| USN-3031-1: Pidgin vulnerabilities   Ubuntu                         | UBUNTU | <a href="http://www.ubuntu.com">www.ubuntu.com</a>                       | Third Party Advisory         |
| Cisco Talos - Talos 2016 0140                                       | MISC   | <a href="http://www.talosintelligence.com">www.talosintelligence.com</a> | Technical Description, Thirc |
| Debian -- Security Information -- DSA-3620-1 pidgin                 | DEBIAN | <a href="http://www.debian.org">www.debian.org</a>                       | Third Party Advisory         |

|                            |         |  |                        |
|----------------------------|---------|--|------------------------|
| Pidgin Security Advisories | CONFIRM | <a href="http://www.pidgin.im">www.pidgin.im</a> | Patch, Vendor Advisory |
| 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 QID Mappings

[710343](#) Gentoo Linux Pidgin Multiple Vulnerabilities (GLSA 201701-38)

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