



# CVE-2016-4323

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

## Summary

<b>CVE</b>	CVE-2016-4323
<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>	A directory traversal exists in the handling of the MXIT protocol in Pidgin. Specially crafted MXIT data sent from the server c

## Risk And Classification

**Problem Types:** CWE-22

## 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
Cisco Talos - Talos 2016 0128	MISC	<a href="http://www.talosintelligence.com">www.talosintelligence.com</a>	Exploit, Third Party Advisory
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>	
USN-3031-1: Pidgin vulnerabilities   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>	Third Party Advisory
Pidgin Security Advisories	CONFIRM	<a href="http://www.pidgin.im">www.pidgin.im</a>	Patch, Vendor Advisory

Debian -- Security Information -- DSA-3620-1 pidgin	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	Third Party 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

[671085](#) EulerOS Security Update for pidgin (EulerOS-SA-2019-2387)

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

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