



# CVE-2023-28366

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-28366
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-01 16:15:00 UTC
<b>Updated</b>	2024-01-07 10:15:00 UTC
<b>Description</b>	The broker in Eclipse Mosquito 1.3.2 through 2.x before 2.0.16 has a memory leak that can be abused remotely when a cli

## Risk And Classification

**Problem Types:** CWE-401

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Eclipse</a>	<a href="#">Mosquito</a>	All	All	All	All

## References

Reference	Source	Link
<a href="http://www.compass-security.com/fileadmin/Research/Advisories/2023_02_CSNC-2023-001_Eclipse_M...">www.compass-security.com/fileadmin/Research/Advisories/2023_02_CSNC-2023-001_Eclipse_M...</a>	MISC	<a href="http://www.compass-security.com">www.compass-security.com</a>
<a href="#">GLSA-202401-09</a>		<a href="http://security.gentoo.org">security.gentoo.org</a>
<a href="#">Debian -- Security Information -- DSA-5511-1 mosquito</a>	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
<a href="#">Comparing v2.0.15...v2.0.16 · eclipse/mosquito · GitHub</a>	MISC	<a href="http://github.com">github.com</a>
<a href="#">Version 2.0.16 released.   Eclipse Mosquito</a>	CONFIRM	<a href="http://mosquito.org">mosquito.org</a>
<a href="#">[SECURITY] Fedora 39 Update: mosquito-2.0.17-1.fc39 - package-announce - Fedora Mailing-Lists</a>		<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
<a href="#">Fix for CVE-2023-28366 · eclipse/mosquito@6113eac · GitHub</a>	CONFIRM	<a href="http://github.com">github.com</a>
<a href="#">[SECURITY] Fedora 39 Update: mosquito-2.0.17-1.fc39 - package-announce - Fedora Mailing-Lists</a>	FEDORA	<a href="http://lists.fedoraproject.org">lists.fedoraproject.org</a>
<a href="#">CVE Program record</a>	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
<a href="#">NVD vulnerability detail</a>	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

199931 Ubuntu Security Notification for Mosquito Vulnerabilities (USN-6492-1)

242923 Red Hat Update for Satellite 6.14.2 (RHSA-2024:0797)

242993 Red Hat Update for Satellite 6 (RHSA-2024:1061)

285295 Fedora Security Update for mosquito (FEDORA-2023-9adc4be8b0)

378973 IBM Integration Bus Denial of Service (DoS) Vulnerability (7056456)

505895 Alpine Linux Security Update for mosquito

6000171 Debian Security Update for mosquito (DSA 5511-1)

710827 Gentoo Linux Eclipse Mosquito Multiple Vulnerabilities (GLSA 202401-09)

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