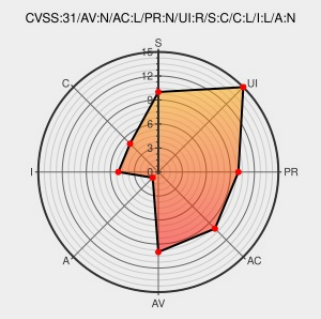
CVE-2019-17632

Published on: 11/25/2019 12:00:00 AM UTC

Last Modified on: 06/14/2021 06:15:00 PM UTC

CVE-2019-17632

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Jetty from Eclipse contain the following vulnerability:

In Eclipse Jetty versions 9.4.21.v20190926, 9.4.22.v20191022, and 9.4.23.v20191118, the generation of default unhandled Error response content (in text/html and text/json Content-Type) does not escape Exception messages in stacktraces included in error output.

CVE-2019-17632 has been assigned by security@eclipse.org to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **The Eclipse Foundation** - **Eclipse Jetty** version **9.4.21.v20190926**

Affected Vendor/Software: **The Eclipse Foundation** - **Eclipse Jetty** version **9.4.22.v20191022**

Affected Vendor/Software: **The Eclipse Foundation** - **Eclipse Jetty** version **9.4.23.v20191118**

CVSS3 Score: 6.1 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
553443 – (CVE-2019-17632) Request CVE - Unescaped Exception Messages	Issue Tracking Vendor Advisory bugs.eclipse.org text/html	CONFIRM bugs.eclipse.org/bugs/show_bug.cgi?id=553443
[SECURITY] Fedora 31 Update: jetty-9.4.24-2.v20191120.fc31 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2020-4913d43d77
Oracle Critical Patch Update Advisory - October 2020	www.oracle.com text/html	MISC www.oracle.com/security-alerts/cpuoct2020.html
Oracle Critical Patch Update Advisory - April 2021	www.oracle.com text/html	MISC www.oracle.com/security-alerts/cpuApr2021.html

Related QID Numbers

150349 Jetty Server 9.4.21-23 XSS Vulnerability

982254 Java (maven) Security Update for org.eclipse.jetty:jetty-server (GHSA-5h9j-q6j2-253f)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Jetty	9.4.21	20190926	All	All
Application	Eclipse	Jetty	9.4.22	20191022	All	All
Application	Eclipse	Jetty	9.4.23	20191118	All	All
Application	Eclipse	Jetty	9.4.21	20190926	All	All
Application	Eclipse	Jetty	9.4.22	20191022	All	All
Application	Eclipse	Jetty	9.4.23	20191118	All	All

cpe:2.3:a:eclipse:jetty:9.4.21:20190926:*:*:*:*:*:*:

cpe:2.3:a:eclipse:jetty:9.4.22:20191022:*:*:*:*:*:*:

cpe:2.3:a:eclipse:jetty:9.4.23:20191118:*:*:*:*:*:*:

cpe:2.3:a:eclipse:jetty:9.4.21:20190926:*:*:*:*:*:*:

cpe:2.3:a:eclipse:jetty:9.4.22:20191022:*:*:*:*:*:*:

cpe:2.3:a:eclipse:jetty:9.4.23:20191118:*:*:*:*:*:*:

Discovery Credit

This vulnerability was discovered by Jon Are Rakvåg, Security architect, SpareBank 1 Utvikling and Erlend Leiknes, Security Consultant, mnemonic as

← Previous ID

Next ID→