

## **Product Support Notice**

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PSN # PSN005957u Avaya Proprietary – Use pursuant to the terms of your signed agreement or company policy.

Original publication date: 15-Dec-21. This is issue #03, published date: 10-Jan-22.

Severity/risk level High

Urgency

Immediately

Name of problem

PSN005957u – Operations Support System (OSS) Log4j vulnerabilities

Products affected

Operations Support System (OSS), 3.0

## Problem description

Avaya is aware of the recently identified Apache Log4j vulnerabilities (<u>CVE-2021-44228</u>, <u>CVE-2021-45046</u>, <u>CVE-2021-45</u>

The internal analysis has determined that the Operations Support System (OSS) 3.0 release is not vulnerable to the related Log4j2x plus JMSAppender vulnerability. OSS does not use log4j 1.x as well.

This PSN will be updated as more information is available.

#### Resolution

None Required

#### Workaround or alternative remediation

None

#### Remarks

**PSN** Revision History

Issue 1 – December 15, 2021: Initial publication.

Issue 2 – December 23, 2021: update about newly found vulnerabilities in log4j

Issue 3 – January 10, 2022: update about newly found vulnerabilities in log4j

## **Patch Notes**

The information in this section concerns the patch, if any, recommended in the Resolution above.

## Backup before applying the patch

n/a

#### Download

n/a.

#### Patch install instructions

Service-interrupting?

Yes

Verification

n/a

n/a

## Failure

n/a

#### Patch uninstall instructions

n/a

# **Security Notes**

The information in this section concerns the security risk, if any, represented by the topic of this PSN.

#### Security risks

Reference <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-44228">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-44228</a>

Reference <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-45046">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-45046</a>
Reference <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-44832">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-44832</a>
Reference <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-4104">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-4104</a>

Reference <a href="https://logging.apache.org/log4j/2.x/security.html">https://logging.apache.org/log4j/2.x/security.html</a>

Avaya Security Vulnerability Classification

Reference www.avaya.com/emergencyupdate

Mitigation

As noted in this PSN.

If you require further information or assistance, please contact your Authorized Service Provider or visit <a href="mailto:support.avaya.com">support.avaya.com</a>. There you can access more product information, chat with an Agent, or open an online Service Request. Support is provided per your warranty or service contract terms unless otherwise specified in the Avaya support Terms of Use.

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