
Apache Log4j SocketServer Class Log Data Handling Insecure Deserialization Remote Code Execution (CVE-2019-17571)

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Summary

Apache Log4j up to version 1.2.17 contains a flaw that is triggered as the SocketServer class accepts log data from untrusted network traffic, which it then insecurely deserializes. This may allow a remote attacker to potentially execute arbitrary code.

At present none of the evaluated Unify products are effected by the vulnerability.

Details

Unify is evaluating the impact of the vulnerability. First evaluation of products has shown that products may not be impacted as SocketServer class and the vulnerable methods are not used.

The Security Advisory will be updated as additional information is available.

Affected Products

Products not affected:

- OpenScape 4000
- OpenScape Business (Platform)
- OpenScape Voice
- OpenScape SBC
- OpenScape Branch
- OpenScape UC
- OpenScape Contact Center
OpenScape Contact Center Extensions
OpenScape Concierge
OpenScape Xpressions
OpenScape Deployment Service
OpenScape Common Management Portal
OpenScape Media Server
OpenScape Fault Management
OpenScape Accounting Management
OpenScape Xpert
OpenScape Xpert System Manager
OpenStage/OpenScape Desk Phone IP SIP
OpenStage/OpenScape Desk Phone IP HFA
OpenScape Desk Phone CP SIP
OpenScape Desk Phone CP HFA
OpenScape Desktop Client Personal Edition
OpenScape UC Webclient
OpenScape Alarm Response
Circuit
OpenScape Fusion for IBM Notes
OpenScape Business Admin Portal
OpenStage Gateview Application

Recommended Actions

Frequently check for updates of this advisory on our website.

References

- https://logging.apache.org/log4j/1.2/
- https://issues.apache.org/jira/browse/AMQ-7370

Advisory: OBSO-2003-01, status: general release

Security Advisories are released as part of Unify’s Vulnerability Intelligence Process. For more information see https://www.unify.com/security/advisories.

Contact and Disclaimer

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