



# CVE-2026-7791 - Local Privilege Escalation via TOCTOU Race Condition in Amazon WorkSpaces Skylight Agent

**Bulletin ID:** 2026-025-AWS

**Scope:** AWS

**Content Type:** Important (requires attention)

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## Description:

Amazon Skylight Workspace Config Service (slwsconfigservice) is a critical background service within [Amazon WorkSpaces](#) that manages system configuration, monitors health, and updates components. We identified [CVE-2026-7791](#) which allows a local non-admin authenticated user to escalate privileges to SYSTEM by exploiting a race condition in the Skylight Workspace Config Service's log file archival process.

**Impacted versions:** < 2.6.2034.0 of the Windows Amazon Skylight Workspace Config Service (slwsconfigservice)

## Resolution:

This issue has been addressed in 2.6.2034.0 version. We recommend upgrading to the latest version.



## References:

- [CVE-2026-7791](#)

## Acknowledgment:

We would like to thank Cymulate for collaborating on this issue through the coordinated vulnerability disclosure process.

Please email [aws-security@amazon.com](mailto:aws-security@amazon.com) with any security questions or concerns.

