



Release Notes CWM 2.1.1

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CWM v2.1.1 Release Notes

Intro

This document provides information about changes in Cisco Crosswork Workflow Manager 2.1.1 patch release.

Version history

Release date	Version	Release notes
9/Jun/2023	Cisco Crosswork Workflow Manager 1.0	Cisco Crosswork Workflow Manager 1.0 Release Notes
29/Feb/2024	Cisco Crosswork Workflow Manager 1.1	Cisco Crosswork Workflow Manager 1.1 Release Notes
29/Jun/2024	Cisco Crosswork Workflow Manager 1.2	Cisco Crosswork Workflow Manager 1.2 Release Notes
26/May/2025	Cisco Crosswork Workflow Manager 2.0	Cisco Crosswork Workflow Manager 2.0 Release Notes
31/Jan/2026	Cisco Crosswork Workflow Manager 2.1	Cisco Crosswork Workflow Manager 2.1 Release Notes
24/Apr/2026	Cisco Crosswork Workflow Manager 2.1.1	Current ones

Bug fixes

This patch release focuses on addressing targeted issues and a runtime upgrade to improve stability, performance, and maintainability. The goals were to upgrade the Go runtime to an approved version, resolve

a database caching defect impacting data freshness or latency, and fix an event processing bug that affects correct handling of events in the system.

Backend bug fixes

CDETS ID	Description
CSCwt42277	Addressed security vulnerabilities by upgrading the Go runtime to a supported version.
N/A	Fixed intermittent errors where event definitions could not be retrieved from the database.
N/A	Fixed an issue where workflows triggered by events could miss the initial event signal, causing workflow execution to time out.
N/A	Fixed an issue where workflows terminated unexpectedly when a parallel state branch failed with panic caused by nil pointer dereference, instead of failing gracefully.
N/A	Fixed an issue in the installation script where a hardcoded configuration file path caused failures when running outside the build environment.
N/A	Improved application stability by limiting retries for State Data Processor local activities.
N/A	Fixed an issue with secrets handling for HTTP events.

Recommended system requirements (for XLarge VM size)

Resource	Value	Unit
vCPUs	24	cores
CPU Reservation	3.2	GHz
Memory	128	GB
Storage	1	TB

Supported versions

Component	Supported Version(s)
Hypervisor	VMware vCenter Server 7.0 (U3p or later), ESXi 7.0 (U3p or later)
Browsers	Latest versions supported. Tested versions: Chrome 135 Safari 18.4 Edge 135 Firefox 137
NSO Adapter	Minimum supported NSO release: 6.2.2 (Validated with 6.4)

Component	Supported Version(s)
JSON	Version 7
Kafka	Version 3.3.2
CloudEvents	Version 1.0.2
OpenAPI	Version 2.0

