



## Bug 2391092 (CVE-2025-57847) - CVE-2025-57847 ansible-automation-platform: privilege escalation via excessive group writable /etc/passwd permissions

**Keywords:** Security ✕

**Reported:** 2025-08-26 17:45 UTC by OSIDB Bzimport

**Status:** NEW

**Modified:** 2026-04-08 13:48 UTC ([History](#))

**Alias:** CVE-2025-57847

**CC List:** 24 users ([show](#))

**Product:** Security Response

**Fixed In Version:**

**Component:** vulnerability

**Clone Of:**

**Environment:**

**Version:** unspecified

**Last Closed:**

**Embargoed:**

**Hardware:** All

**OS:** Linux

**Priority:** medium

**Severity:** medium

**Target Milestone:** ---

**Assignee:** Product Security DevOps Team

**QA Contact:**

**Docs Contact:**

**URL:**

**Whiteboard:**

**Depends On:**

**Blocks:**

**TreeView+** [depends on](#) / [blocked](#)

**Attachments** ([Terms of Use](#))

OSIDB Bzimport 2025-08-26 17:45:22 UTC

[Description](#)

The /etc/passwd file is created during build time with group-writable permissions. In certain conditions, an attacker who can execute commands within an affected container, even as a non-root user, may be able to leverage their membership in the root group to modify the /etc/passwd file. This could allow the attacker to add a new user with any arbitrary UID, including UID 0, leading to full root privileges within the container.

Note

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