



Bug 2376300 (CVE-2025-7195) - CVE-2025-7195 operator-sdk: privilege escalation due to incorrect permissions of /etc/passwd

Keywords: Security

Reported: 2025-07-04 10:23 UTC by OSIDB Bzimport

Status: NEW

Modified: 2025-12-05 16:02 UTC ([History](#))

Alias: CVE-2025-7195

CC List: 29 users ([show](#))

Deadline: 2025-08-07

Fixed In Version:

Product: Security Response

Clone Of:

Component: vulnerability

Environment:

Last Closed:

Embargoed:

Version: unspecified

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 2025-07-04 10:23:35 UTC

[Description](#)

Potential privilege escalation due to incorrect permissions of /etc/passwd in Openshift containers and components. The /etc/passwd file has bad permissions. The permissions of /etc/passwd 664 due to which /etc/passwd is group writable and can be used to escalate privileges to root.

Note

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