



HCL DevOps Velocity is susceptible to brute-force attacks

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2025-31991
State	PUBLISHED
Assigner	HCL
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-13 16:16:24 UTC
Updated	2026-04-17 15:18:16 UTC
Description	Rate Limiting for attempting a user login is not being properly enforced, making HCL DevOps Velocity susceptible to brute-f

Risk And Classification

Primary CVSS: v3.1 6.8 MEDIUM from psirt@hcl.com

CVSS: 3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N

EPSS: 0.000240000 probability, percentile 0.066080000 (date 2026-04-17)

Problem Types: CWE-307 | CWE-307 CWE-307 Improper restriction of excessive authentication attempts

Version	Source	Type	Score	Severity	Vector
3.1	psirt@hcl.com	Secondary	6.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N
3.1	CNA	CVSS	6.8	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Changed

Confidentiality

None

Integrity

High

Availability

None

CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:N/I:H/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	HCLSoftware	Velocity	affected <.5.1.7	Not specified

References

Reference	Source	Link	Tags
support.hcl-software.com/csm	psirt@hcl.com	support.hcl-software.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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