



# HCL AION is affected by a Weak Password Policy vulnerability

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

## Summary

<b>CVE</b>	CVE-2025-55252
<b>State</b>	PUBLISHED
<b>Assigner</b>	HCL
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-01-19 19:16:02 UTC
<b>Updated</b>	2026-04-25 18:05:01 UTC
<b>Description</b>	HCL AION version 2 is affected by a Weak Password Policy vulnerability. This can allow the use of easily guessable pass

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from nvd@nist.gov

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

**EPSS:** 0.000440000 probability, percentile 0.133110000 (date 2026-04-25)

**Problem Types:** CWE-521 | CWE-521 CWE-521 Weak Password Requirements

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	psirt@hcl.com	Secondary	3.1	LOW	CVSS:3.1/AV:N/AC:H/PR:H/UI:R/S:U/C:L/I:L/A:N
3.1	CNA	CVSS	3.1	LOW	CVSS:3.1/AV:N/AC:H/PR:H/UI:R/S:U/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hcltech	Aion	2.0.0	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	HCL Software	AION	affected 2	Not specified

### References

Reference	Source	Link	Tags
support.hcl-software.com/kb_view.do	psirt@hcl.com	<a href="https://support.hcl-software.com">support.hcl-software.com</a>	Permissions Required
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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