



HCL AION is susceptible to Missing Content-Security-Policy

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

Summary

CVE	CVE-2025-52633
State	PUBLISHED
Assigner	HCL
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-03 19:16:12 UTC
Updated	2026-04-27 18:34:56 UTC
Description	HCL AION is affected by a Permanent Cookie Containing Sensitive Session Information vulnerability. It is storing sensitive s

Risk And Classification

Primary CVSS: v3.1 5.3 MEDIUM from nvd@nist.gov

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

EPSS: 0.000430000 probability, percentile 0.131280000 (date 2026-04-27)

Problem Types: CWE-539 | CWE-539 CWE-539

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
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:N/A:L
3.1	CNA	CVSS	3.1	LOW	CVSS:3.1/AV:N/AC:H/PR:H/UI:R/S:U/C:L/I:N/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

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	AION	affected 2.0	Not specified

References

Reference	Source	Link	Tags
support.hcl-software.com/csm	psirt@hcl.com	support.hcl-software.com	Vendor Advisory
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.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.cve.org). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/mitre).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report