



# DNS over HTTPS ACL bypass

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

## Summary

<b>CVE</b>	CVE-2026-24029
<b>State</b>	PUBLISHED
<b>Assigner</b>	OX
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-31 12:16:27 UTC
<b>Updated</b>	2026-04-01 14:24:02 UTC
<b>Description</b>	When the early_acl_drop (earlyACLDrop in Lua) option is disabled (default is enabled) on a DNS over HTTPS frontend usin

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from security@open-xchange.com

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

**EPSS:** 0.000030000 probability, percentile 0.000600000 (date 2026-04-01)

**Problem Types:** CWE-863 | Incorrect Authorization | CWE-863 CWE-863 Incorrect Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security@open-xchange.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:N
3.1	CNA	CVSS	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/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

Low

ntegrity

Low

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">PowerDNS</a>	<a href="#">DNSdist</a>	affected 1.9.0 1.9.12 semver	Not specified
CNA	<a href="#">PowerDNS</a>	<a href="#">DNSdist</a>	affected 2.0.0 2.0.3 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="http://www.dnsdist.org/security-advisories/powerdns-advisory-for-dnsdist-2026-02.html">www.dnsdist.org/security-advisories/powerdns-advisory-for-dnsdist-2026-02.html</a>	<a href="mailto:security@open-xchange.com">security@open-xchange.com</a>	<a href="http://www.dnsdist.org">www.dnsdist.org</a>	
CVE Program record	<a href="https://www.cve.org">CVE.ORG</a>	<a href="http://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	<a href="https://nvd.nist.gov">NVD</a>	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonic

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** [Surya Narayan Kushwaha \(aka Cavid\) \(en\)](#)

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

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