



OS Command Injection Remote Code Execution Vulnerability in Progress LoadMaster, ECS Connection Manager, Object Scale Connection Manager & MOVEit WAF

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

Summary

CVE	CVE-2026-4048
State	PUBLISHED
Assigner	ProgressSoftware
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-20 14:16:20 UTC
Updated	2026-05-01 17:34:54 UTC
Description	OS Command Injection Remote Code Execution Vulnerability in UI in Progress ADC Products allows an authenticated attac

Risk And Classification

Primary CVSS: v3.1 7.2 HIGH from nvd@nist.gov

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

EPSS: 0.000240000 probability, percentile 0.065760000 (date 2026-05-05)

Problem Types: CWE-77 | CWE-77 CWE-77

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	security@progress.com	Secondary	8.4	HIGH	CVSS:3.1/AV:A/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	8.4	HIGH	CVSS:3.1/AV:A/AC:L/PR:H/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:H/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	Progress	Connection Manager For Objectscale	All	All	All	All
Application	Progress	Ecs Connection Manager	All	All	All	All
Application	Progress	Loadmaster	All	All	All	All
Application	Progress	Loadmaster	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Progress Software	LoadMaster	affected V7.1.20.0 V7.2.63.0 custom	Not specified
CNA	Progress Software	ECS Connections Manager	affected V7.2.49.0 V7.2.63.0 custom	Not specified
CNA	Progress Software	Object Scale Connection Manager	affected V7.2.62.0 V7.2.63.0 custom	Not specified
CNA	Progress Software	MOVEit WAF	affected V7.2.62.0 V7.2.63.0 custom	Not specified

References

Reference	Source	Link
community.progress.com/s/article/LoadMaster-Security-Vulnerabilites-CVE-2026-3517-CV...	security@progress.com	community.progress.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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