



CVE-2026-34353

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Summary

CVE	CVE-2026-34353
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-27 06:16:39 UTC
Updated	2026-04-14 18:43:51 UTC
Description	In OCaml through 4.14.3, Bigarray.reshape allows an integer overflow, and resultant reading of arbitrary memory, when un

Risk And Classification

Primary CVSS: v3.1 5.1 MEDIUM from nvd@nist.gov

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

EPSS: 0.000160000 probability, percentile 0.036700000 (date 2026-04-14)

Problem Types: CWE-190 | CWE-190 CWE-190 Integer Overflow or Wraparound

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.1	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	cve@mitre.org	Secondary	5.9	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:N/A:N
3.1	CNA	CVSS	5.9	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ocaml	Ocaml	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	OCaml	OCaml	affected 4.14.3 semver	Not specified

References

Reference	Source	Link	Tags
github.com/ocaml/ocaml/pull/14674	cve@mitre.org	github.com	Issue Tracking
github.com/ocaml/ocaml/issues/14655	cve@mitre.org	github.com	Issue Tracking
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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