Handlebars.js has JavaScript Injection in CLI Precompiler via Unescaped Names and Options

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Summary

CVE	CVE-2026-33941
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-27 22:16:21 UTC
Updated	2026-03-31 17:53:18 UTC
Description	Handlebars provides the power necessary to let users build semantic templates. In versions 4.0.0 through 4.7.8, the Handle

Risk And Classification

Primary CVSS: v3.1 8.2 HIGH from nvd@nist.gov

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

EPSS: 0.000180000 probability, percentile 0.047150000 (date 2026-04-01)

Problem Types: CWE-79 | CWE-94 | CWE-116 | CWE-79 CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') | CWE-94 CWE-94: Improper Control of Generation of Code ('Code Injection') | CWE-116 CWE-116: Improper Encoding or Escaping of Output

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:R/S:C/C:H/I:H/A:H
3.1	security-advisories@github.com	Secondary	8.2	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:R/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	8.3	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:R/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Handlebarsjs	Handlebars	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Handlebars-lang	Handlebars.js	affected >= 4.0.0, < 4.7.9	Not specified

References

Reference	Source	Link	Tags
github.com/handlebars-lang/handlebars.js/security/advisories/GHSA-xjpj-3...	security-advisories@github.com	github.com	Exploit,
github.com/handlebars-lang/handlebars.js/releases/tag/v4.7.9	security-advisories@github.com	github.com	Release
github.com/handlebars-lang/handlebars.js/commit/68d8df5a88e0a26fe9e6084c...	security-advisories@github.com	github.com	Patch
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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