



# Rack: Local file inclusion in `Rack::Static` via URL Prefix Matching

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

## Summary

<b>CVE</b>	CVE-2026-34785
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-02 17:16:24 UTC
<b>Updated</b>	2026-04-02 17:16:24 UTC
<b>Description</b>	Rack is a modular Ruby web server interface. Prior to versions 2.2.23, 3.1.21, and 3.2.6, Rack::Static determines whether a

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from security-advisories@github.com

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

**Problem Types:** CWE-187 | CWE-200 | CWE-187 CWE-187: Partial String Comparison | CWE-200 CWE-200: Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

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**Vendor Declared Affected Products**

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Rack</a>	<a href="#">Rack</a>	affected < 2.2.23	Not specified
CNA	<a href="#">Rack</a>	<a href="#">Rack</a>	affected >= 3.0.0.beta1, < 3.1.21	Not specified
CNA	<a href="#">Rack</a>	<a href="#">Rack</a>	affected >= 3.2.0, < 3.2.6	Not specified

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**References**

Reference	Source	Link	Tags
<a href="https://github.com/rack/rack/security/advisories/GHSA-h2jq-g4cq-5ppq">github.com/rack/rack/security/advisories/GHSA-h2jq-g4cq-5ppq</a>	<a href="mailto:security-advisories@github.com">security-advisories@github.com</a>	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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No vendor comments have been submitted for this CVE.

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

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