



# Flask-HTTPAuth invokes token verification callback when missing or empty token was given by client

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

## Summary

<b>CVE</b>	CVE-2026-34531
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-01 21:17:01 UTC
<b>Updated</b>	2026-04-01 21:17:01 UTC
<b>Description</b>	Flask-HTTPAuth provides Basic, Digest and Token HTTP authentication for Flask routes. Prior to version 4.8.1, in a situatic

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from security-advisories@github.com

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

**Problem Types:** CWE-287 | CWE-287 CWE-287: Improper Authentication

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

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

High

Availability

None

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

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Miguelgrinberg</a>	Flask-HTTPAuth	affected < 4.8.1	Not specified

#### References

Reference	Source	Link	Tags
<a href="https://github.com/miguelgrinberg/flask-httpauth/commit/b15ffe9e50e110d7174ccd94...">github.com/miguelgrinberg/flask-httpauth/commit/b15ffe9e50e110d7174ccd94...</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/miguelgrinberg/Flask-HTTPAuth/security/advisories/GHSA-p44q-v...">github.com/miguelgrinberg/Flask-HTTPAuth/security/advisories/GHSA-p44q-v...</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/miguelgrinberg/Flask-HTTPAuth/releases/tag/v4.8.1">github.com/miguelgrinberg/Flask-HTTPAuth/releases/tag/v4.8.1</a>	security-advisories@github.com	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

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

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