

undertow-io / undertow Public

<> Code Pull requests 42 Actions Projects Security and quality Insights

[UNDERTOW-2598] CVE-2025-9784 Prevent a MadeYouReset HTTP2 attack by ... #1778

Merged fl4via merged 4 commits into undertow-io:main from fl4via:UNDERTOW-2598 on Oct 10, 2025

Conversation 8 Commits 4 Checks 13 Files changed 6



fl4via commented on Sep 4, 2025 • edited

Member

...sending a go away in case too many rst streams were sent to the client.

Jira: <https://issues.redhat.com/browse/UNDERTOW-2598>

Followed-up by #1804

2.3.x PRs: #1802 #1803

2.2.x PR: #1805

👍 1 🙄 1



fl4via added bug fix next release labels on Sep 4, 2025



fl4via force-pushed the UNDERTOW-2598 branch from 8289559 to 6343e3e 7 months ago Compare



fl4via added the on hold label on Sep 4, 2025

usr42 commented on Sep 9, 2025

Is [CVE-2025-9784](#) already fixed in version 2.3.19.Final like suggested in <https://issues.redhat.com/browse/UNDERTOW-2598>? Or does this PR needs to be merged first and a version 2.3.20.Final needs to be released to fix the CVE?

marcosgopen commented on [Sep 10, 2025](#)

Is [CVE-2025-9784](#) already fixed in version 2.3.19.Final like suggested in <https://issues.redhat.com/browse/UNDERTOW-2598>? Or does this PR needs to be merged first and a version 2.3.20.Final needs to be released to fix the CVE?

I think this still needs to be fixed (the issue is code in progress).

gdiazsnap commented on [Sep 17, 2025](#)

Hi, is there any plan to release this fix soon?



wolfkor commented on [Sep 23, 2025](#)

We are also urgently waiting for a hotfix to resolve this high severity vulnerability

lsainisnap commented on [Sep 23, 2025](#)

We're also eagerly awaiting a hotfix to fix this serious vulnerability. please merge and provide new fix version

1kvsn commented on [Sep 23, 2025](#)

Hey team, are we going to fix this soon ?

fl4via commented on [Oct 3, 2025](#)

Member Author

Hello everyone! This fix has not passed all my tests and we have been working on finding the missing pieces. I am working on an updated version of this fix, one that contains those missing pieces.



fl4via added the **waiting PR update** label on Oct 3, 2025

fl4via force-pushed the **UNDERTOW-2598** branch from **6343e3e** to **e5730dc** Compare
6 months ago

fl4via added **waiting CI check** and removed **on hold** **waiting PR update** labels on Oct 9, 2025

fl4via force-pushed the **UNDERTOW-2598** branch 2 times, most recently from **4ef6a34** to **3760596** Compare
6 months ago

fl4via added 2 commits 6 months ago

[UNDERTOW-2598] **CVE-2025-9784** Prevent a MadeYouReset HTTP2 attack by ... d00279a
...

[UNDERTOW-2598] **CVE-2025-9784** Prevent the dispatch of an exchange if ... b595901
...

fl4via force-pushed the **UNDERTOW-2598** branch from **3760596** to **e00c48a** Compare
6 months ago

fl4via added 2 commits 6 months ago

[UNDERTOW-2598] **CVE-2025-9784** Add a delay in the actual direct byte b... fd9bade
...

[UNDERTOW-2598] **CVE-2025-9784** At AbstractFramedStreamSinkChannel, saf... 294ea0d
...

fl4via force-pushed the **UNDERTOW-2598** branch from **e00c48a** to **294ea0d** Compare
6 months ago

fl4via mentioned this pull request on Oct 10, 2025

[UNDERTOW-2607][UNDERTOW-2604][UNDERTOW-2235][UNDERTOW-2598] CVE-2025-9784 Backport fixes to 2.3.x #1802

Merged

fl4via removed the **waiting CI check** label on Oct 10, 2025

fl4via merged commit **8dbd44c** into **undertow-io:main** on Oct 10, 2025
13 checks passed

View details

fl4via deleted the **UNDERTOW-2598** branch 6 months ago

wolfkor commented on Oct 10, 2025

spring-boot is using 2.3.19.Final but that is not official and still has the vulnerability inside

fl4via mentioned this pull request on Oct 10, 2025

[UNDERTOW-2235][UNDERTOW-2598][UNDERTOW-2604] [UNDERTOW-2607] [UNDERTOW-2608] CVE-2025-9784 Backport fixes to 2.2.x #1805

Merged

fl4via mentioned this pull request on Oct 10, 2025

[UNDERTOW-2598] CVE-2025-9784 Replace the delayed cleaning algorithm in DirectByteB... #1804

Merged

fl4via removed the **next release** label on Oct 10, 2025

fl4via mentioned this pull request on Oct 11, 2025

[UNDERTOW-2598] CVE-2025-9784 Replace the delayed cleaning algorithm in DirectByteB... #1803

Merged

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Reviewers

No reviews

Assignees

No one assigned

Labels

bug fix

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

7 participants

