

nimiq / core-rs-albatross Public

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# Fix discovery handler underflow when peer sends limit=0 #3664

**Closed** jsdanielh wants to merge 0 commit into albatross from fix/discovery-handler-limit-underflow

Conversation Commits 0 Checks Files changed

jsdanielh commented last week Member

## Summary

- A peer sending `limit=0` during the discovery handshake caused an underflow in the periodic update path where `peer_list_limit - 1` wraps to `usize::MAX`, triggering a capacity overflow panic.
- Clamp the peer-supplied limit to our own `update_limit` on receipt, and use `saturating_sub(1)` when computing the update list size.

viquezclaudio approved these changes last week

[View reviewed changes](#)

jsdanielh closed this last week

jsdanielh force-pushed the fix/discovery-handler-limit-underflow branch from 699597d to 8f60a2d last week [Compare](#)

jsdanielh commented last week Member Author

Merged into albatross : [8f60a2d](#)

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**Reviewers**



viquezclaudio



**Assignees**

No one assigned

**Labels**

None yet

**Projects**

None yet

**Milestone**

No milestone

**Development**

Successfully merging this pull request may close these issues.

None yet

**2 participants**

