

Nftables Netlink API

NFWS 2017 - Faro, Portugal

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Chain priority order

- Clashing chain priorities: Exposing hook core behaviour, which one comes first?
 - nft add chain x w { ... priority 0\; }
 - nft add chain x z { ... priority 0\; }
- Solution: Create chain must validate priority too.
 - nft create chain x w { ... priority 0\; }
 - nft create chain x z { ... priority 0\; }

Chain removal

- chain with rules removal: nft delete chain x y
 - Returns EBUSY
- Inconsistency: Table and set allow removal of populated objects
- Issues:
 - Compatibility layer: non-base removal semantics
 - Reference from another rule via jump...
 - Results in EBUSY