

## Research

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Networking Services Team

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- Linux nftables network vm (similar to bpf)
  - provides 'building blocks' for packet/flow classification
  - frontend tool (nft) to add filters, traffic accounting/policing,  
...
- Development work
  - nf tables
  - connection tracking

## Open Questions

- (L2) Tunneling protocols and other 'magic' MTU reduction sources
- Hardware offloads (TLS, IPsec, ...)
- userspace transport stacks (libos/nuse)
- any shortcomings in Linux that should be addressed?