pf and Netgraph

- Port from OpenBSD
- Use FreeBSD's goodies
- Netgraph can do a lot already
- IPFW as a model ...
- ... but with states
- Worked on by three SoC applicants

States?

1) pf installs a state for a connection
2) sends packets to ng for inspection
3) ng decides if the connection is good or bad
4) pf stops sending packets through ng or drops the state

➔ Very efficient L7 inspection

Feature requests?

Send to mlaier@FreeBSD.org and/or tell
  me later!

Thanks to the **FreeBSD Foundation** for
  sponsoring my trip to BSDCan