Smack Update – August 2018

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- Kernel developer from the 1970’s
- Supercomputers in the 1990’s
- Smack Linux Security Module
- Security module stacking

Photo Curtesy Ann Forrister
Who’s using Smack?

- Tizen
- Automotive Grade Linux
- Yocto Project
What’s new in Smack?

✦ Overlayfs support

✦ Privilege to change keys
What’s fixed in Smack?

- Memory leaks
  - smack_inode_removexattr
  - smack_inode_getsecctx

- IPv4 over IPv6

- UDP-Lite and DCCP
Networking projects

- Calipso
- Netlabel clean up
Other projects

- Smack namespace
  - Revive Samsung’s project

- Infiniband

- libvert

- eBPF
Rule set for distributions