

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



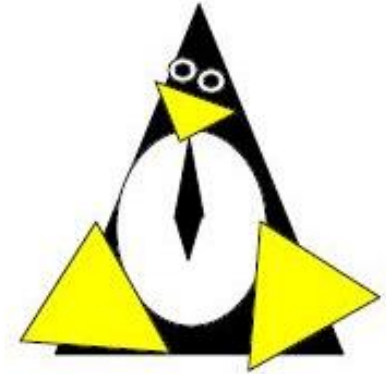
Photo Courtesy Ann Forrister

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



