

SLUUG October 2019

Short Topics: logrotate; dnsmasq



About Me

I work as an independent consultant performing system and small network administration, and writing specialized technical documentation.

I have recently used logrotate on 'my own' logfiles; I have set up unbound and dnsmasq for a customer.

Outline

logrotate

dnsmasq

logrotate

logrotate

dnsmasq and unbound

DNS refresher

Internal DNS server functions

DNS software options

dnsmasq and unbound specifics

DNS refresher

Authoritative servers (not our topic tonight!)

Caching Recursive servers

DNS refresher



Internal DNS server functions

‘Split Horizon’

DHCP integration

Small mail server support

Router work-arounds

Filtering

Speed

DNS caching resolvers

bind

dnsmasq

unbound

PowerDNS

MaraDNS - Deadwood

A book...

Alternative DNS Servers

Jan-Piet Mens

UIT Cambridge, Ltd.

2009

hosts file for dnsmasq

10.10.10.16 svn.example.com

10.10.10.16 mail.example.com

10.10.10.16 redmine.example.com

127.0.0.1 vortex-win.data.microsoft.com

127.0.0.1 settings-win.data.microsoft.com

Questions?

SLUUG October 2019

Short Topics: logrotate; dnsmasq

