
DNS Config

Sunday, January 28, 2024 8:20 PM

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DNS on a machine is not working:

- Linux with GUI, specify gateway server
- Sudo nano /etc/resolv.conf
- Restart DNS
 - sudo systemctl restart systemd-resolved
- Check DNS logs /var/log

hide bind version

- Edit named.conf (/etc/named.conf) OR named.conf.options (/etc/bind/named.conf.options)
- Change version "BIND"; to version "forbidden";
- Restart the service after change
- Systemctl restart bind9 OR service bind9 restart

disable zone transfer

- Edit named.conf (/etc/named.conf) OR named.conf.options (/etc/bind/named.conf.options)
- Change Allow-transfer {".....";}; to Allow-transfer {"none";};
- Restart the service after change
- Systemctl restart bind9 OR service bind9 restart

disabling DNS recursion

- Edit named.conf (/etc/named.conf) OR named.conf.options (/etc/bind/named.conf.options)
- Change Allow-recursion {".....";}; to Allow-recursion {"none";};
- Add line (if not already added) recursion no;