
DNS Config

Sunday, January 28, 2024 8:20 PM

<https://securitytrails.com/blog/8-tips-to-prevent-dns-attacks>

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;