



Top 19 OpenSSH Server Best Security Practices

Disable root user login

Disable Empty Passwords

Use strong passwords and passphrase for ssh users/keys

Change SSH Port and limit IP binding

Rate-limit incoming traffic at TCP port # 22

Use port knocking

Disable .rhosts files

Patch OpenSSH and operating systems

Chroot OpenSSH (Lock down users to their home directories)

Disable OpenSSH server on client computer

Use TCP wrapper

Use SSH public key based login

Disable password based login

Limit Users' ssh acces

Firewall SSH TCP port # 22

Thwart SSH crackers/ brute force attacks

Configure idle log out timeout interval

Enable a warning banner for ssh users

Disable host-based authentication

