┌──(viraj㉿Viraj)-[~]

└─$ ls

Adi Desktop Documents Downloads Music Pictures Public Templates Videos hashes.txt host.txt password.txt

┌──(viraj㉿Viraj)-[~]

└─$ cd downlao

cd: no such file or directory: downlao

┌──(viraj㉿Viraj)-[~]

└─$ cd Downloads

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ ls

burpsuite\_pro\_v2024.3.1.2 'burpsuite\_pro\_v2024.3.1.2(1).zip'

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ echo -e "hello world" > sample.txt

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ ls

burpsuite\_pro\_v2024.3.1.2 'burpsuite\_pro\_v2024.3.1.2(1).zip' sample.txt

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ zip --password 123 word.zip sample.txt

adding: sample.txt (stored 0%)

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ ls

burpsuite\_pro\_v2024.3.1.2 'burpsuite\_pro\_v2024.3.1.2(1).zip' sample.txt word.zip

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ zip2john word.zip > ziphash.txt

Created directory: /home/viraj/.john

ver 1.0 efh 5455 efh 7875 word.zip/sample.txt PKZIP Encr: 2b chk, TS\_chk, cmplen=24, decmplen=12, crc=AF083B2D ts=7DB3 cs=7db3 type=0

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ sudo apt install wordlist

[sudo] password for viraj:

Package wordlist is a virtual package provided by:

wukrainian 1.8.0+dfsg-1

wswiss 20161207-14

wswedish 1.4.5-5

wspanish 1.0.30

wportuguese 20220621-1

wpolish 20240901-1

wogerman 1:2-39

wnorwegian 2.2-4

wngerman 20161207-14

witalian 1.10+nmu1

wgerman-medical 20230905-1

wgalician-minimos 0.5-48

wfrench 1.2.9-1

wfaroese 0.4.2+repack1-5

wesperanto 3.7-2

wdutch 1:2.20.19-2

wdanish 1.6.36-15

wcatalan 0.20111230b-14

wcanadian-small 2020.12.07-3

wcanadian-large 2020.12.07-3

wcanadian-insane 2020.12.07-3

wcanadian-huge 2020.12.07-3

wcanadian 2020.12.07-3

wbulgarian 4.1-7

wbritish-small 2020.12.07-3

wbritish-large 2020.12.07-3

wbritish-insane 2020.12.07-3

wbritish-huge 2020.12.07-3

wbritish 2020.12.07-3

wbrazilian 3.0~beta4-25

wamerican-small 2020.12.07-3

wamerican-large 2020.12.07-3

wamerican-insane 2020.12.07-3

wamerican-huge 2020.12.07-3

wamerican 2020.12.07-3

miscfiles 1.5+dfsg-5

You should explicitly select one to install.

Error: Package 'wordlist' has no installation candidate

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ sudo gzip -d /usr/share/wordlists/rockyou.txt.gz

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ john ziphash.txt --wordlist=/usr/share/wordlists/rockyou.txt

Using default input encoding: UTF-8

Loaded 1 password hash (PKZIP [32/64])

Will run 6 OpenMP threads

Press 'q' or Ctrl-C to abort, almost any other key for status

123 (word.zip/sample.txt)

1g 0:00:00:00 DONE (2025-04-28 15:50) 33.33g/s 409600p/s 409600c/s 409600C/s 123456..hawkeye

Use the "--show" option to display all of the cracked passwords reliably

Session completed.

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ john --show ziphash.txt

word.zip/sample.txt:123:sample.txt:word.zip::word.zip

1 password hash cracked, 0 left

┌──(viraj㉿Viraj)-[~/Downloads]

└─$

┌──(viraj㉿Viraj)-[~/Downloads]

└─$ john --show ziphash.txt

word.zip/sample.txt:123:sample.txt:word.zip::word.zip

1 password hash cracked, 0 left

┌──(viraj㉿Viraj)-[~/Downloads]