

# Password crack:-

```
kali-linux-2022.1-virtualbox-amd64 [Running] - Oracle VM VirtualBox
File Actions Edit View Help
(kali@kali)-[~]
$ pwd
/home/kali
(kali@kali)-[~]
$ cd Desktop/
(kali@kali)-[~/Desktop]
$ nano secret.txt
(kali@kali)-[~/Desktop]
$ ped
Command 'ped' not found, but there are 16 similar ones.
(kali@kali)-[~/Desktop]
$ pwd
/home/kali/Desktop
(kali@kali)-[~/Desktop]
$ zip --password 11111111 secret.zip secret.txt
adding: secret.txt (stored 0%)
(kali@kali)-[~/Desktop]
$ zip2john secret.zip>sec.txt
Created directory: /home/kali/.john
ver 1.0 efh 5455 efh 7875 secret.zip/secret.txt PKZIP Encr: 2b chk, TS_chk, cmplen=48, decmplen=36, crc=22AA0010 ts=5C9A cs=5c9a type=0
(kali@kali)-[~/Desktop]
$ john sec.txt
Using default input encoding: UTF-8
Loaded 1 password hash (PKZIP [32/64])
Will run 2 OpenMP threads
Proceeding with single, rules:Single
Press 'q' or Ctrl-C to abort, almost any other key for status
Almost done: Processing the remaining buffered candidate passwords, if any.
Proceeding with wordlist:/usr/share/john/password.lst
11111111 (secret.zip/secret.txt)
1g 0:00:00:00 DONE 2/3 (2022-05-08 11:40) 11.11g/s 294544p/s 294544c/s 294544C/s 123456..Peter
Use the "--show" option to display all of the cracked passwords reliably
Session completed.
```

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