

## **ROCKYOU**

Description:

Don't crack your zipper!

Use john tools to crack the password with the wordlist of Rockyou.txt. Command:

```
$
Zip2john RockYou.zip > hash
John --wordlist=/usr/share/wordlists/rockyou.txt hash
Unzip RockYou.zip
Cat Flag.txt
```

```
-(osiris&ALICE)-[~/Downloads/CTF/STOUTCTF/RockYou]
 $ zip2john RockYou.zip > hash
ver 1.0 efh 5455 efh 7875 RockYou.zip/Flag.txt PKZIP Encr: 2b chk, TS_chk, cmplen=55, decmplen=4
cs=9a2b type=0
 (osiris@ALICE)-[~/Downloads/CTF/STOUTCTF/RockYou]

$ john --wordlist=/usr/share/wordlists/rockyou.txt hash
Using default input encoding: UTF-8
Loaded 1 password hash (PKZIP [32/64])
Will run 8 OpenMP threads
Press 'q' or Ctrl-C to abort, almost any other key for status
Passw0rd123 (RockYou.zip/Flag.txt)
1g 0:00:00:00 DONE (2024-12-20 21:00) 1.041g/s 2201Kp/s 2201Kc/s 2201KC/s SALAMUN..MOUSE123!!!
Use the "--show" option to display all of the cracked passwords reliably
Session completed.
   -(osiris@ALICE)-[~/Downloads/CTF/STOUTCTF/RockYou]
 $ unzip RockYou.zip
Archive: RockYou.zip
[RockYou.zip] Flag.txt password:
 extracting: Flag.txt
   -(osiris@ALICE)-[~/Downloads/CTF/STOUTCTF/RockYou]
 $ cat Flag.txt
STOUTCTF{wxxD6DH2c4yyeKhoXKvz7W8NrRUb4b1J}
```

Flag STOUTCTF{wxxD6DH2c4yyeKhoXKvz7W8NrRUb4b1J}