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**PASSWORD CRACKING OF WINDOWS 7**

Here, we are cracking the password of windows7 using **John the Ripper** tool.

It is a popular password cracking tool that can be used to perform brute-force attacks using different encryption technologies and helpful wordlists. John the Ripper is a tool designed to help systems administrators to find weak (easy to guess or crack through brute force) passwords.

**Step 1:** Go to windows7 and download pwdmp7 and unzip it.



**Step 2:** After unzipping the file and extract it in the C-drive of my computer and add it inside windows.



**Step 3:** Run cmd as administrator and perform these steps

* cd..
* cd pwdump7
* PwDump7.exe > hash.txt
* hash.txt (to view the file)



**Step 4:** Now send the hash.txt file to kali. So, upload the file in **tmpfile.org**



**Step 5:** In the Kali in order to access the tmpfile copy and paste the link in the Kali Firefox and hit enter. You can see the file in the browser then copy it.



**Step 6:** Run the cmd and become the super user using sudo -su.

Create a new file using **nano** (file name) and paste the file. Save it and exit.

In order to crack use **John** command.

ie -> nano hash.txt

(paste) Cntl+S and Cntl+X

John hash.txt