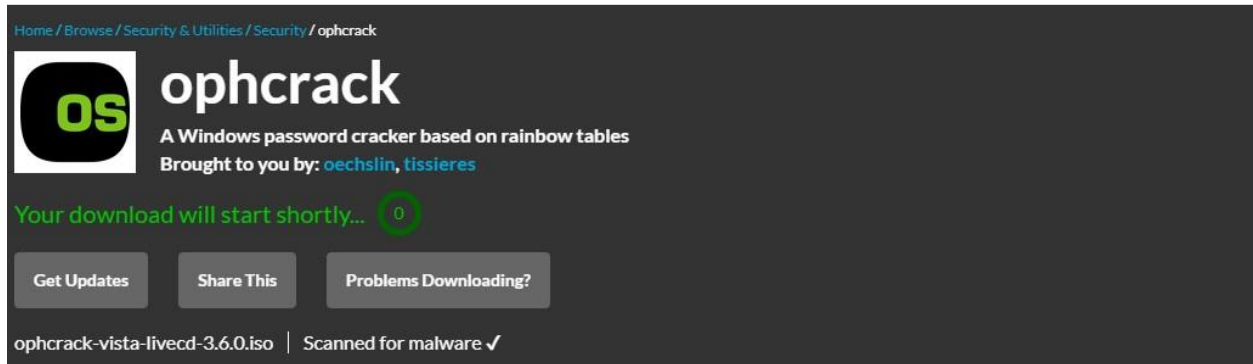


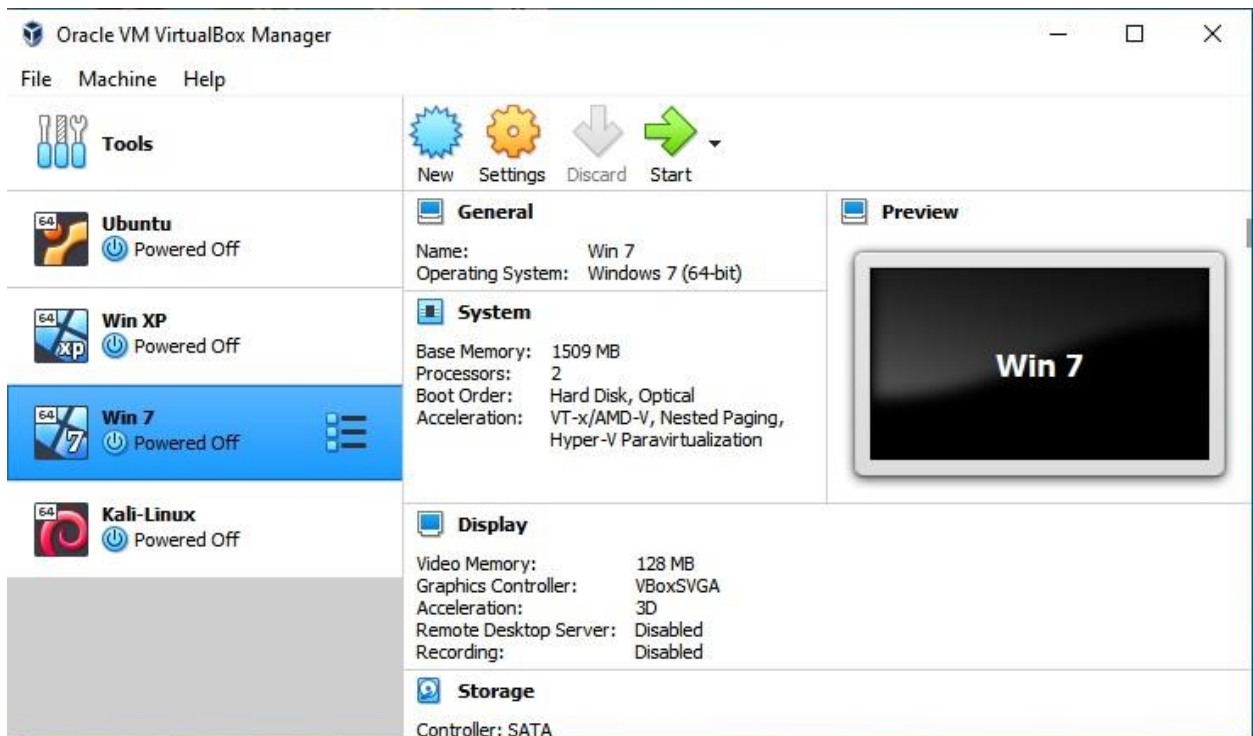
Task#2

To crack windows 7 password and change the password to a new one using cmd, here host we will be using is Windows 10.

First we have to download ophcrack from <https://sourceforge.net/projects/ophcrack/>

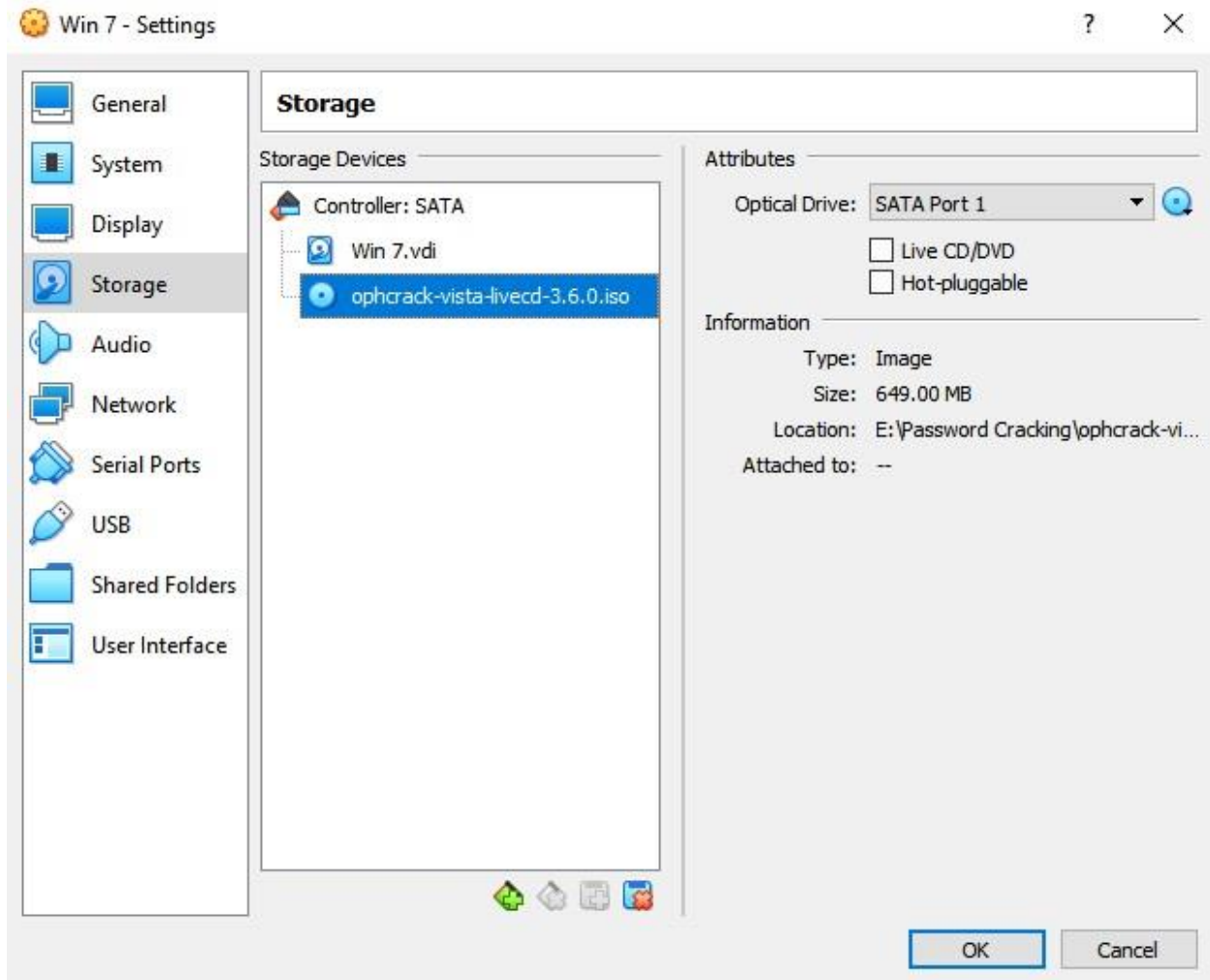


Open VM Box and locate Win 7 and open settings.



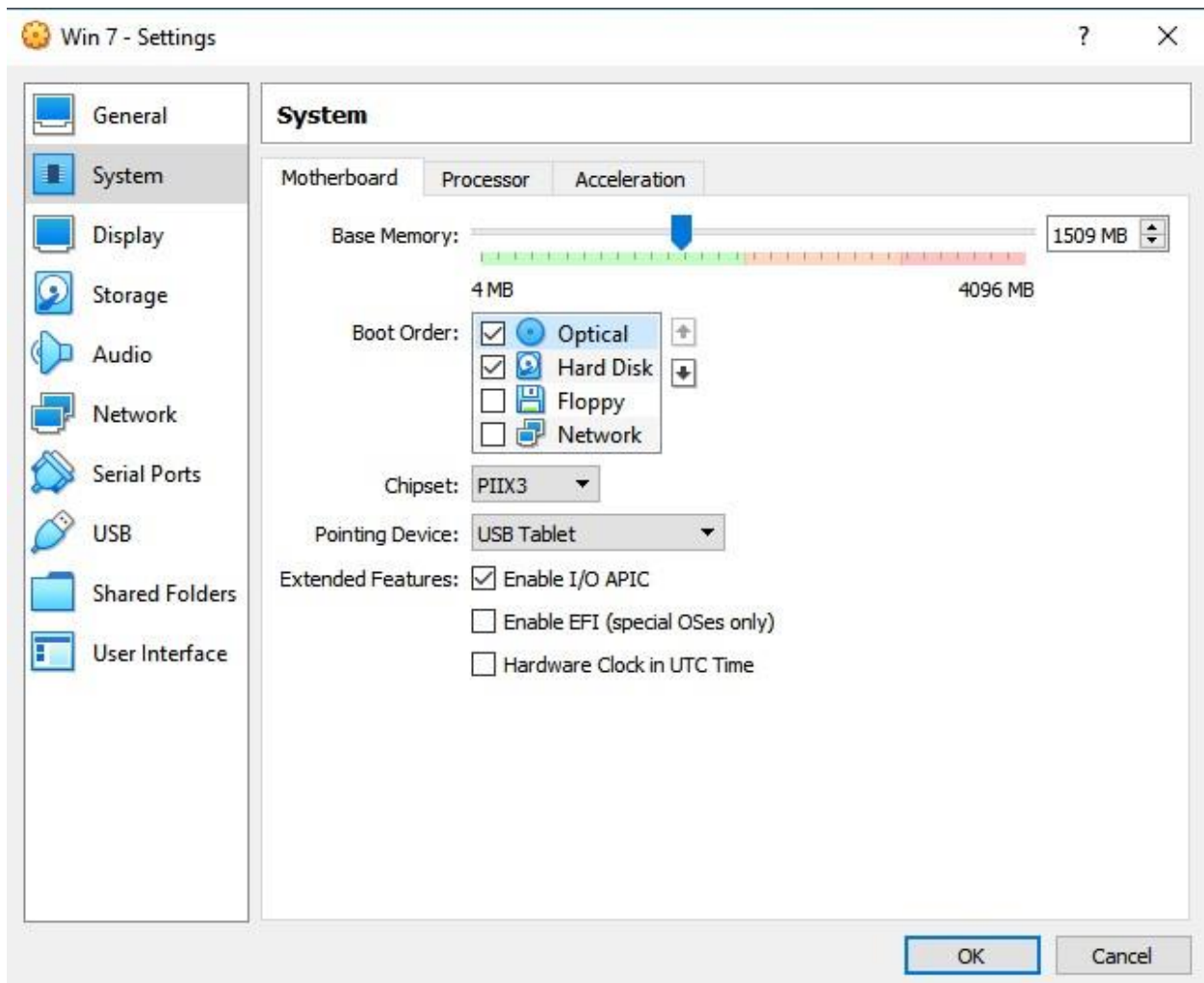
Task#2

In settings look for storage setting and add the downloaded ophcrack iso file to optical disk.



Task#2

Now we have to change the boot preference which we can change in VM Box from system setting. We need to choose optical disk as our first preference to boot.



Now we will start Windows 7 Virtual Machine.

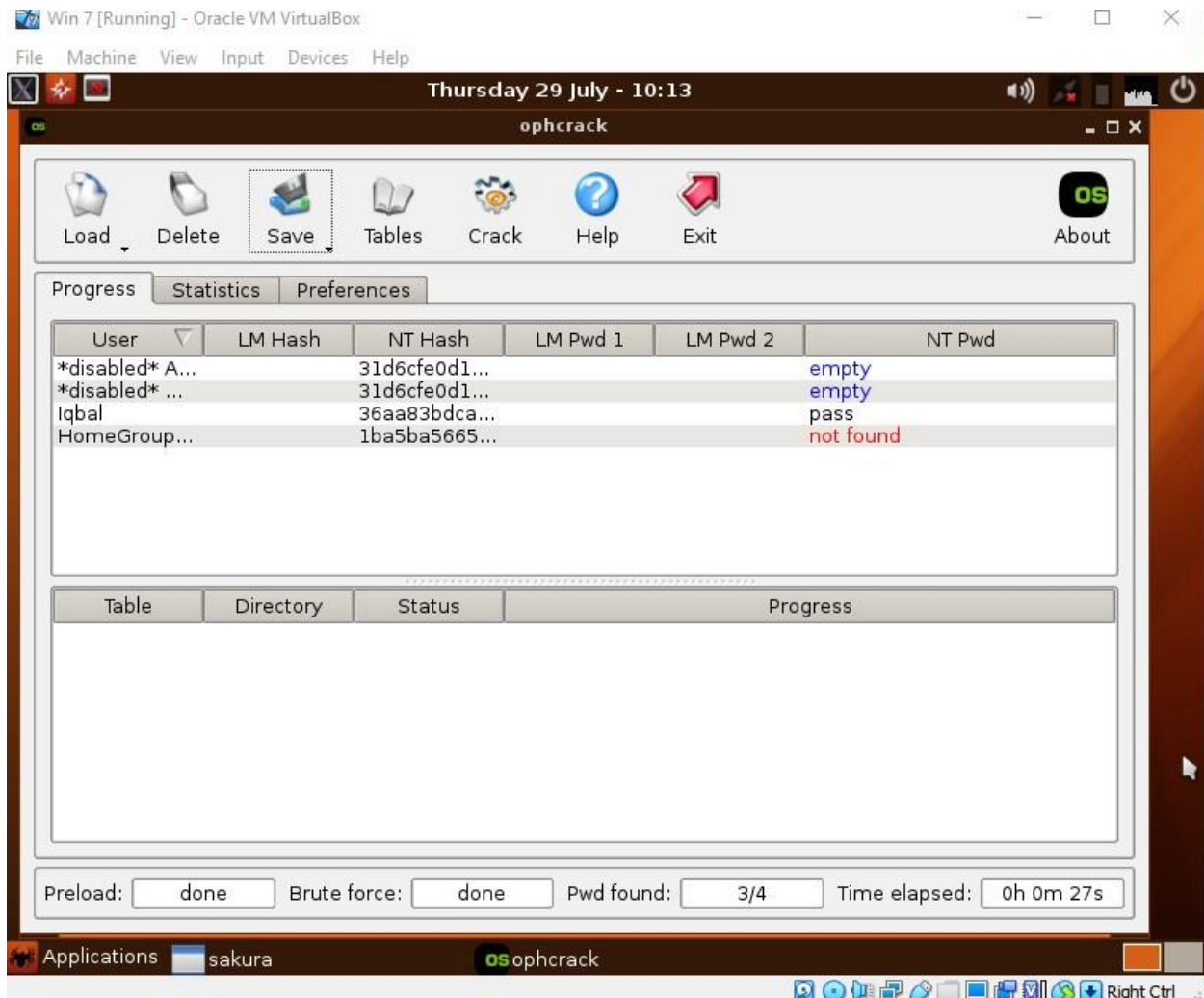
Task#2

Select Automatic Mode.



Task#2

Now we have the user name "Iqbal" and password "pass".
We also have the Hash which is encrypted in NTLM Hash.

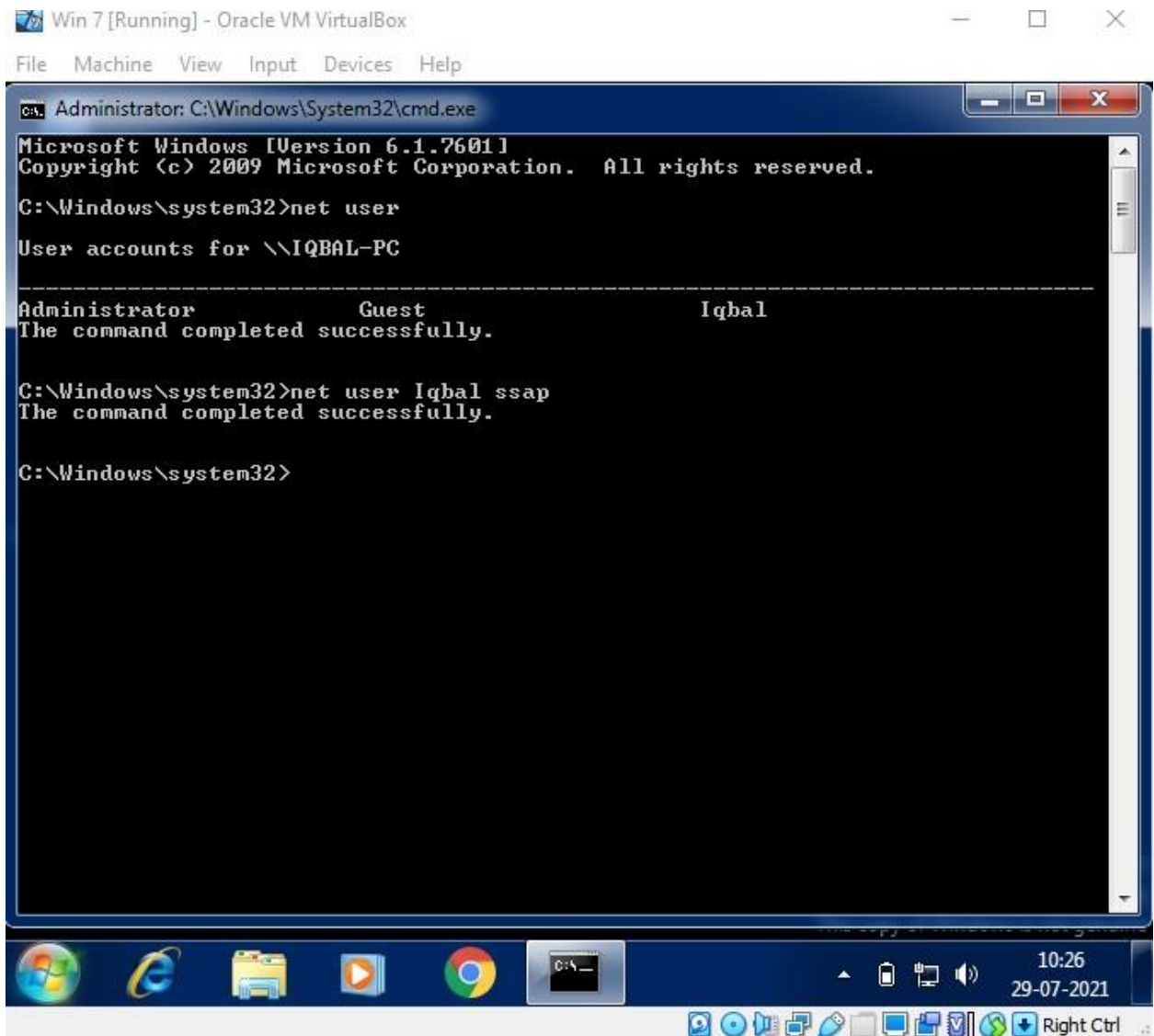


Information we got from ophcrack:

- 1.) Username="Iqbal"
- 2.) Password="pass"
- 3.) NTLM Hash

Task#2

Change user password without knowing the password using cmd.



Win 7 [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Administrator: C:\Windows\System32\cmd.exe

```
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Windows\system32>net user

User accounts for \\IQBAL-PC

-----
Administrator          Guest          Iqbal
The command completed successfully.

C:\Windows\system32>net user Iqbal ssap
The command completed successfully.

C:\Windows\system32>
```

10:26
29-07-2021
Right Ctrl