Ophcrack

1. Download Ophcrack LiveCD จาก http://ophcrack.sourceforge.net/download.php

Download ophcrack LiveCD

The latest version of ophcrack LiveCD is 3.6.0 (including ophcrack 3.6.0). There are three versions available:

- Â» ophcrack XP LiveCD: cracks LM hashes (Windows XP and earlier)
- Â» ophcrack Vista LiveCD: cracks NT hashes (Windows Vista and 7)
- Â» ophcrack LiveCD: does not include any tables (if you already downloaded them)

ophcrack XP LiveCD
ophcrack-xp-livecd-3.6.0.iso

md5sum: b23afa62f670dee41c8f01c436c0a092

ophcrack Vista/7 LiveCD
ophcrack-vista-livecd-3.6.0.iso

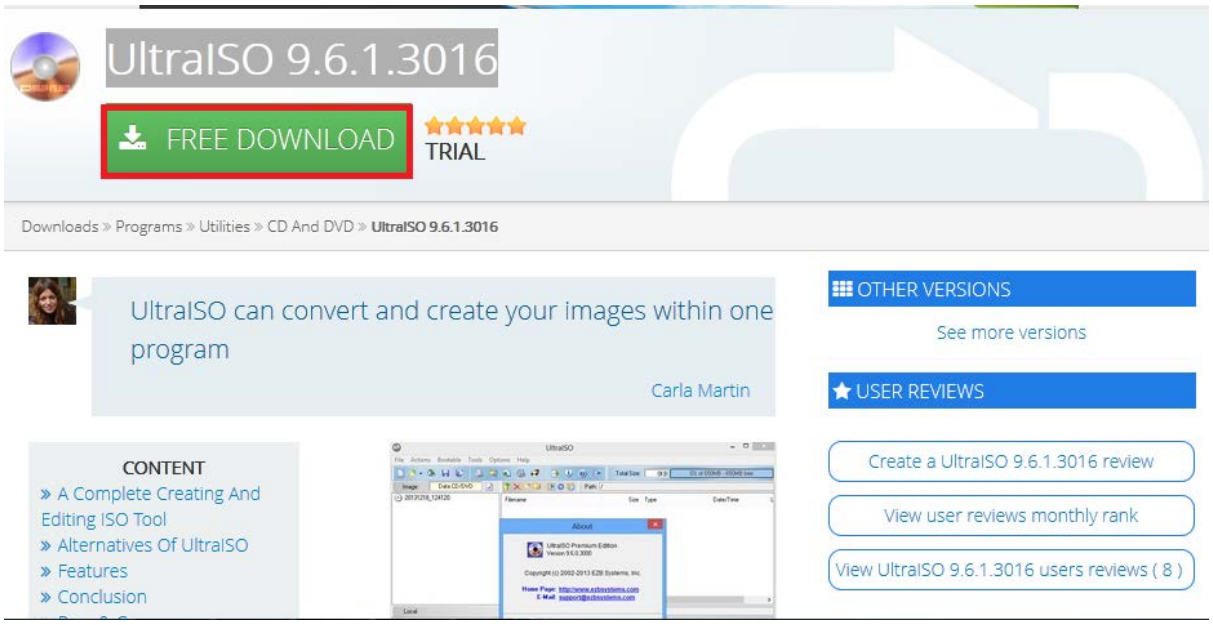
md5sum: f0753acfe2fce5249ceceec7dfeacea9

ophcrack LiveCD (without tables)
ophcrack-notables-livecd-3.6.0.iso

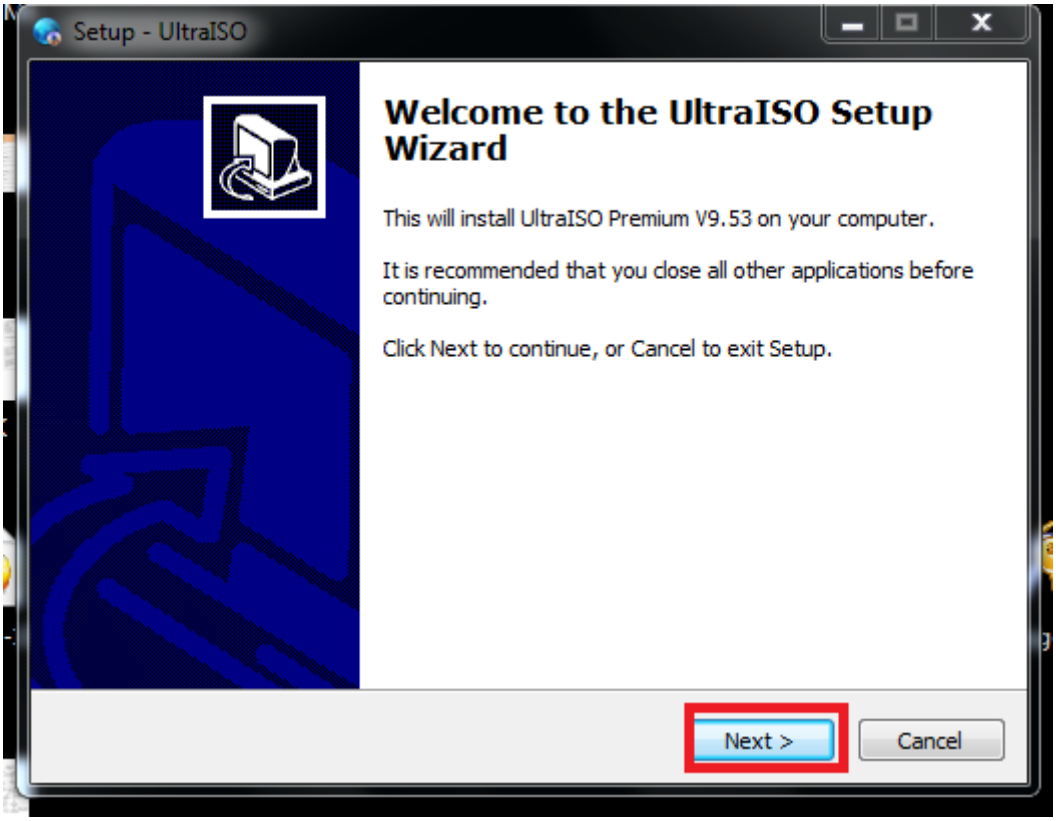
md5sum: 40ffb36b8f6306a6af03a68b754e1b30

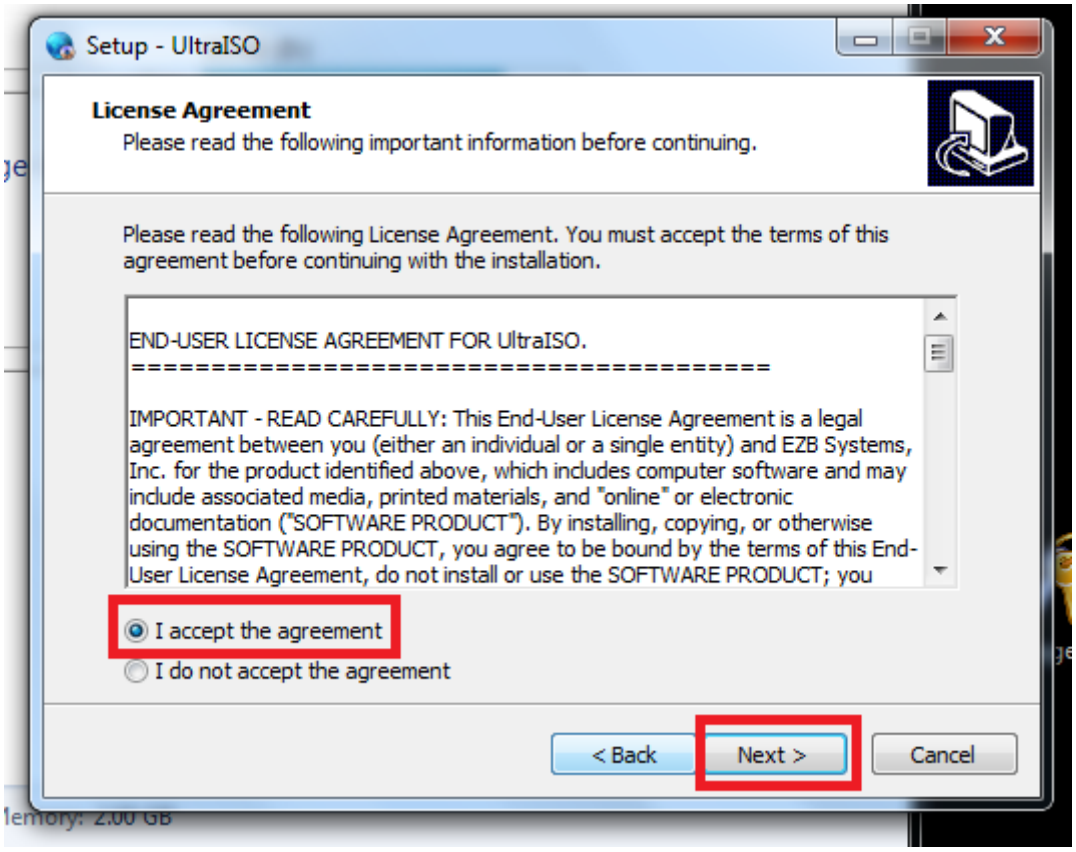
2. Download UltraISO 9.6.1.3016

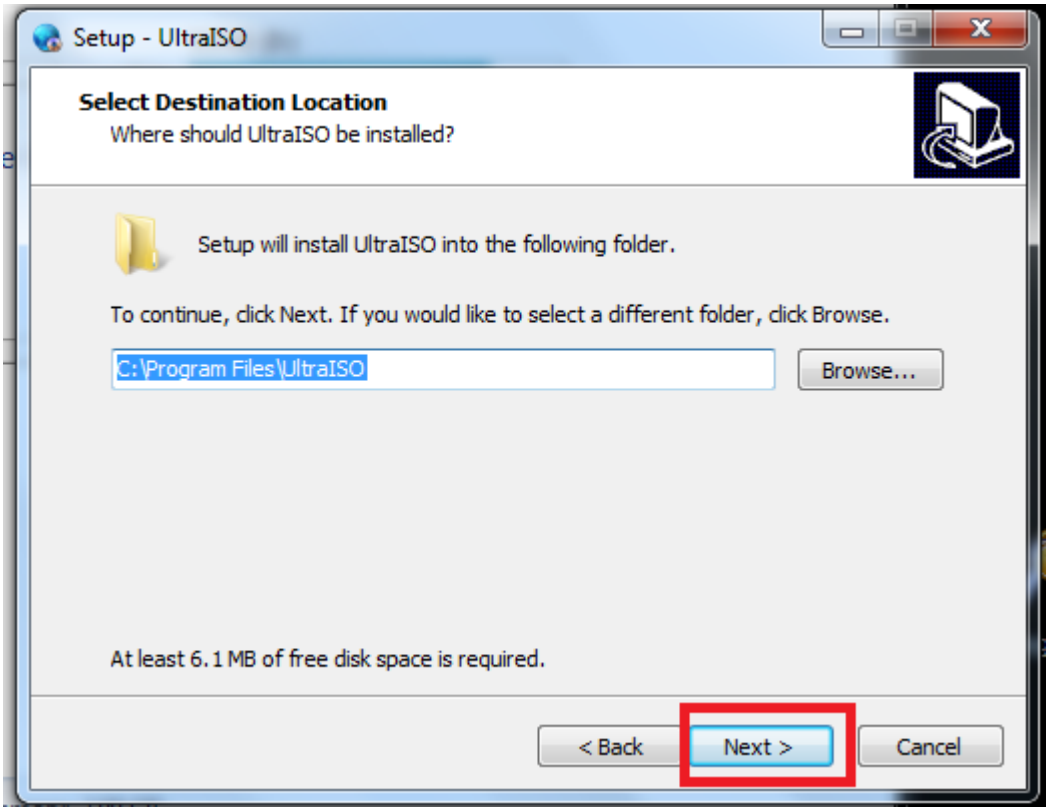
จาก https://2acc1-downloads.phpnuke.org/en/c51430/ultraiso#.VE4MVlf5mZR

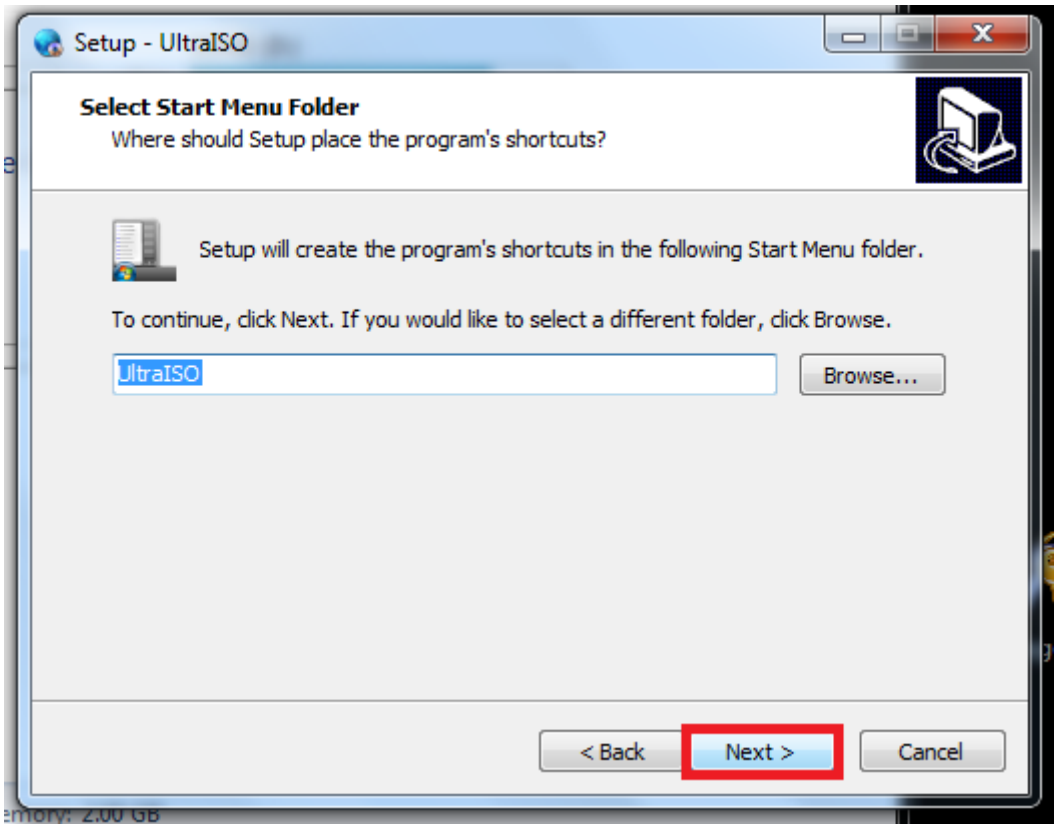


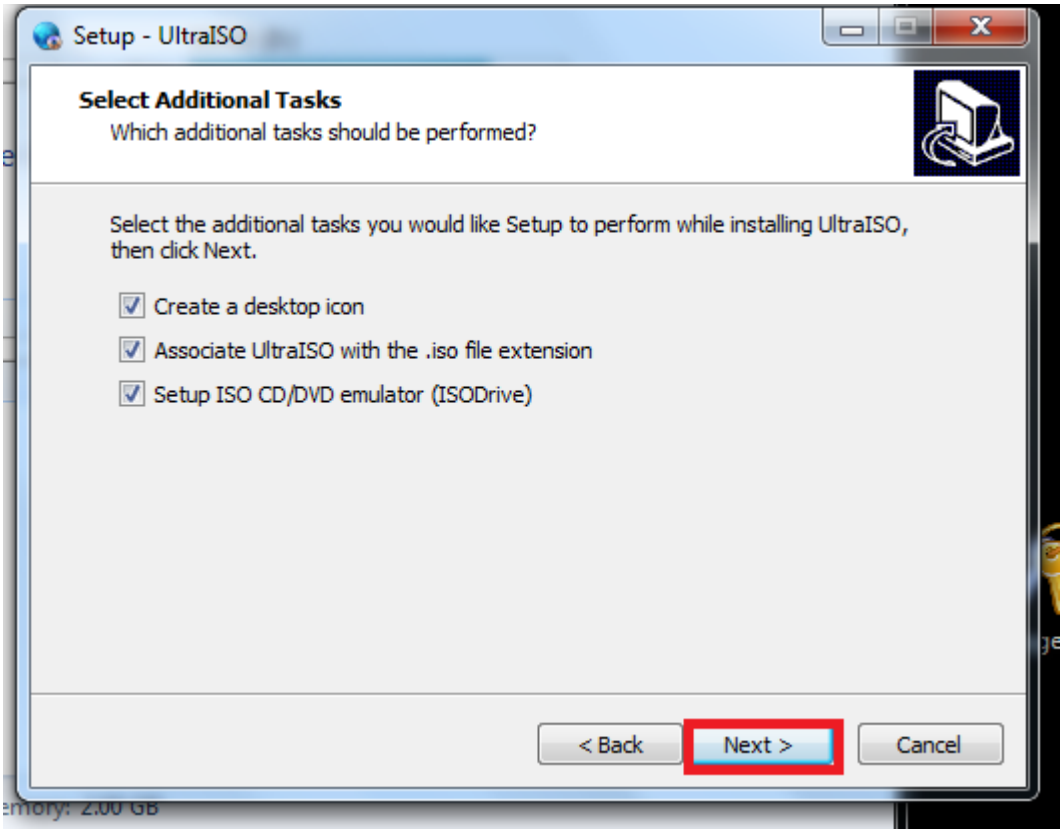
3. ลงโปรแกรม UltraISO 9.6.1.3016

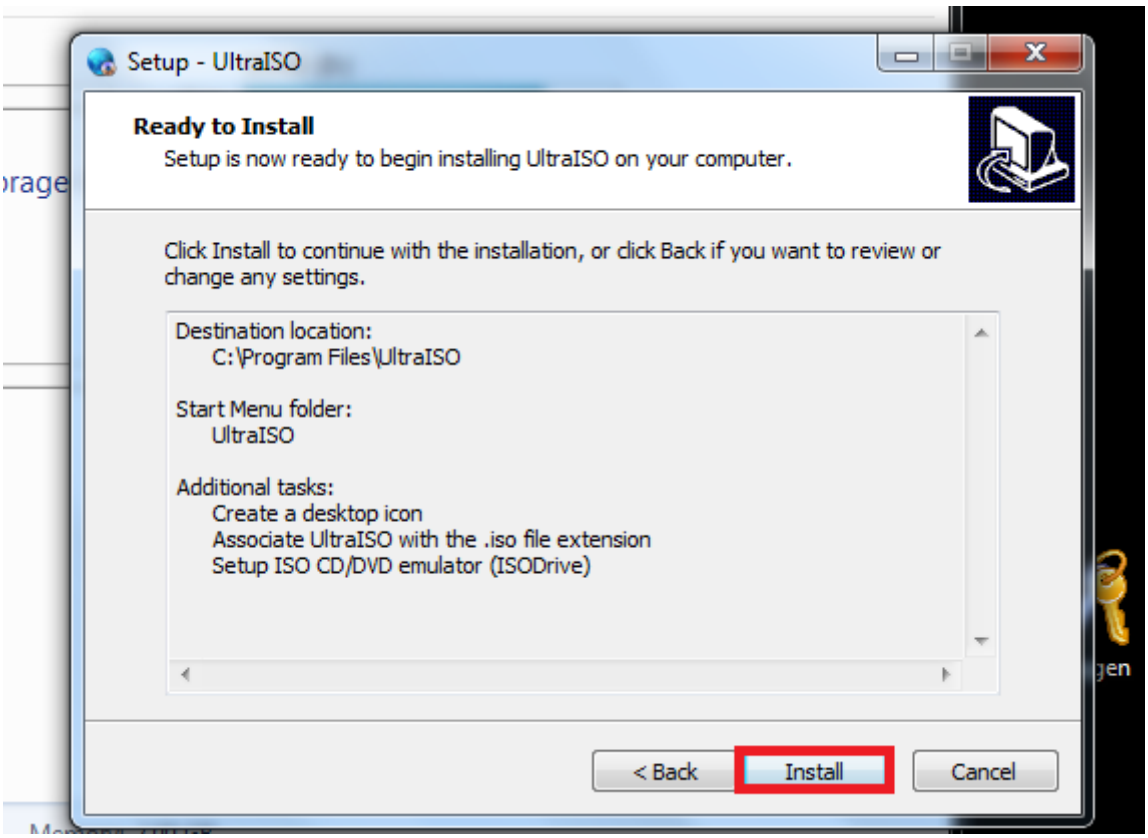

Setup - UltraISO
Welcome to the UltraISO Setup Wizard
This will install UltraISO Premium V9.53 on your computer.
It is recommended that you close all other applications before continuing.
Click Next to continue, or Cancel to exit Setup.
Next >
Cancel

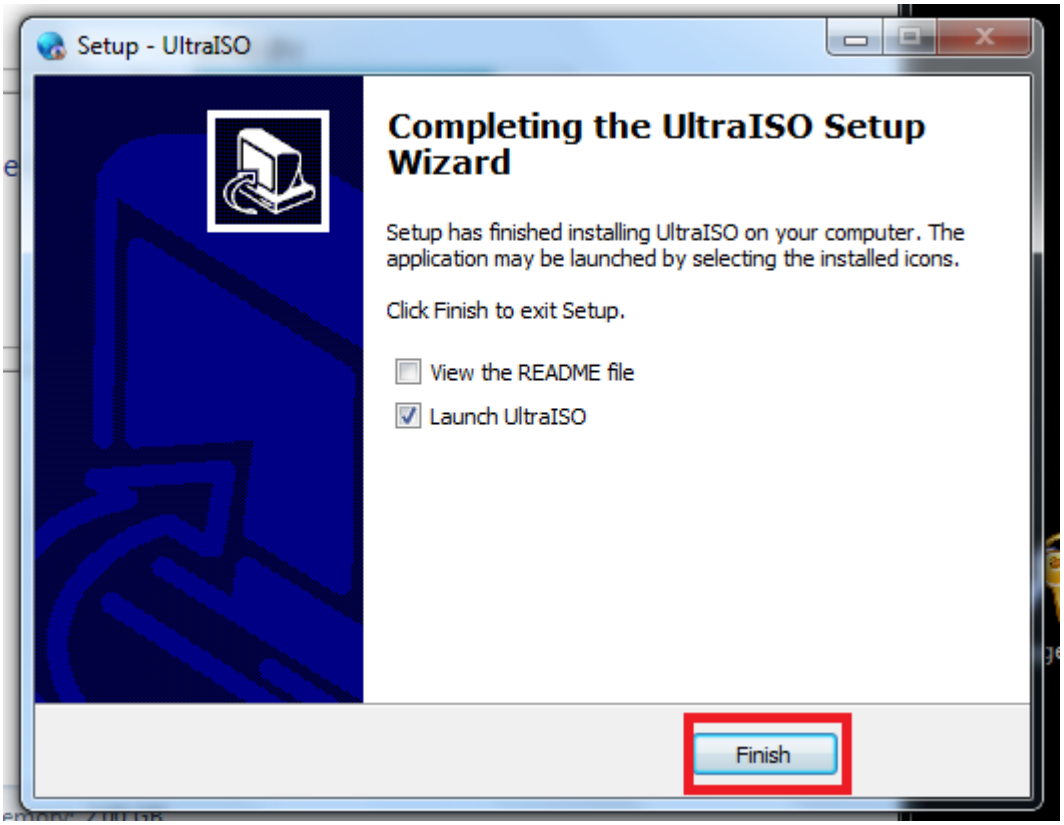

Setup - UltraISO
License Agreement
Please read the following important information before continuing.
Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.
END-USER LICENSE AGREEMENT FOR UltraISO.
==========
IMPORTANT - READ CAREFULLY: This End-User License Agreement is a legal agreement between you (either an individual or a single entity) and EZB Systems, Inc. for the product identified above, which includes computer software and may include associated media, printed materials, and "online" or electronic documentation ("SOFTWARE PRODUCT"). By installing, copying, or otherwise using the SOFTWARE PRODUCT, you agree to be bound by the terms of this End-User License Agreement, do not install or use the SOFTWARE PRODUCT; you
I accept the agreement
I do not accept the agreement
< Back
Next >
Cancel

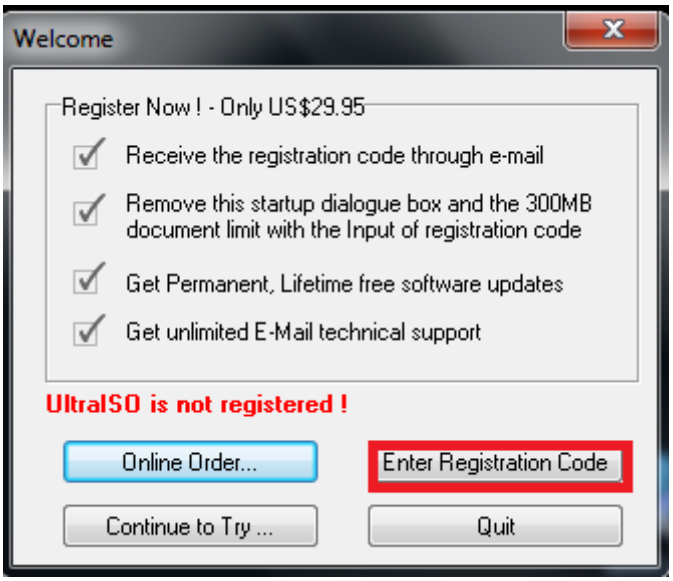

Setup - UltraISO
Select Destination Location
Where should UltraISO be installed?
Setup will install UltraISO into the following folder.
To continue, click Next. If you would like to select a different folder, click Browse.
C:\Program Files\UltraISO
Browse...
At least 6.1 MB of free disk space is required.
< Back
Next >
Cancel


Setup - UltraISO
Select Start Menu Folder
Where should Setup place the program's shortcuts?
Setup will create the program's shortcuts in the following Start Menu folder.
To continue, click Next. If you would like to select a different folder, click Browse.
UltraISO
Browse...
< Back
Next >
Cancel

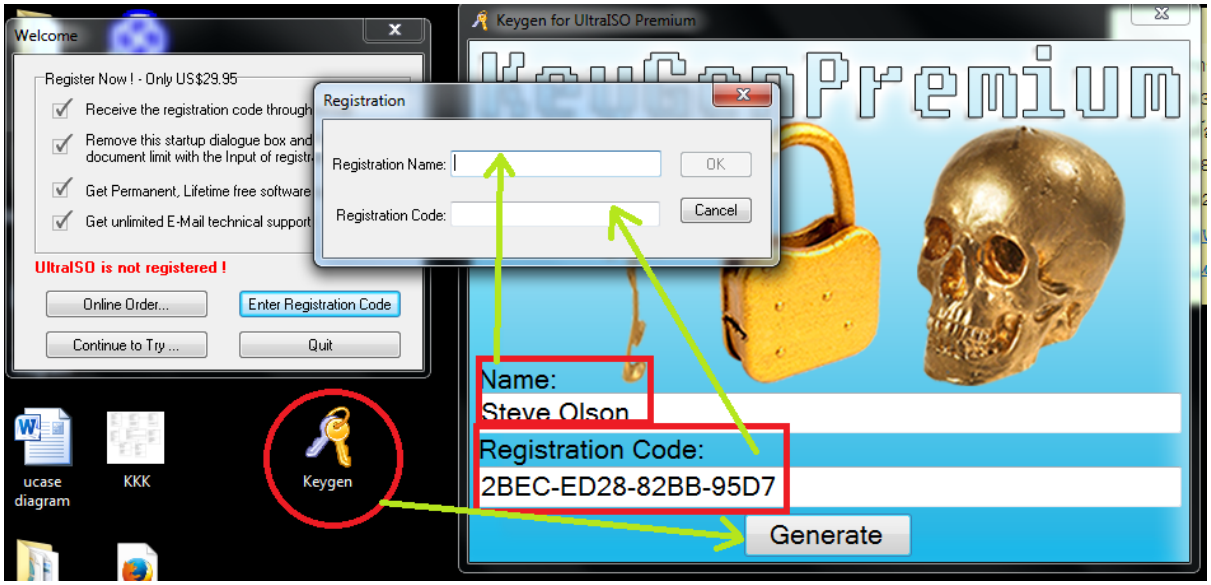

Setup - UltraISO
Select Additional Tasks
Which additional tasks should be performed?
Select the additional tasks you would like Setup to perform while installing UltraISO, then click Next.
Create a desktop icon
Associate UltraISO with the .iso file extension
Setup ISO CD/DVD emulator (ISODrive)
< Back
Next >
Cancel


Setup - UltraISO
Ready to Install
Setup is now ready to begin installing UltraISO on your computer.
Click Install to continue with the installation, or click Back if you want to review or change any settings.
Destination location:
C:\Program Files\UltraISO
Start Menu folder:
UltraISO
Additional tasks:
Create a desktop icon
Associate UltraISO with the .iso file extension
Setup ISO CD/DVD emulator (ISODrive)
< Back
Install
Cancel

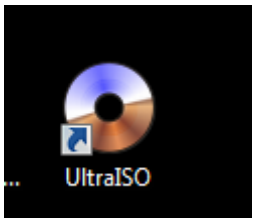

Setup - UltraISO
Completing the UltraISO Setup Wizard
Setup has finished installing UltraISO on your computer. The application may be launched by selecting the installed icons.
Click Finish to exit Setup.
View the README file
Launch UltraISO
Finish

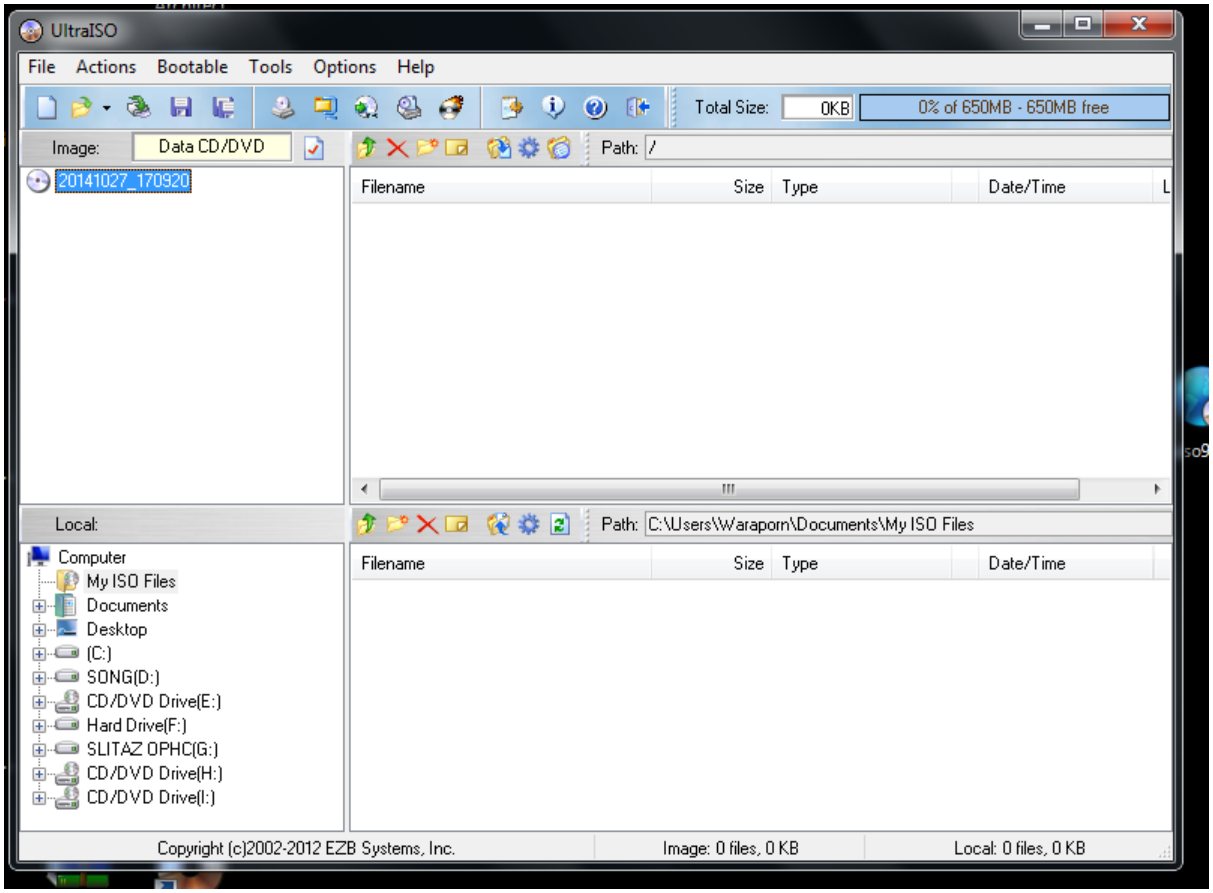

Welcome
Register Now ! - Only US$29.95
Receive the registration code through e-mail
Remove this startup dialogue box and the 300MB document limit with the Input of registration code
Get Permanent, Lifetime free software updates
Get unlimited E-Mail technical support
UltraISO is not registered !
Online Order...
Enter Registration Code
Continue to Try ...
Quit

- Double Click Icon Keygen เพื่อลงทะเบียนให้ใช้เวอชั่นเต็ม

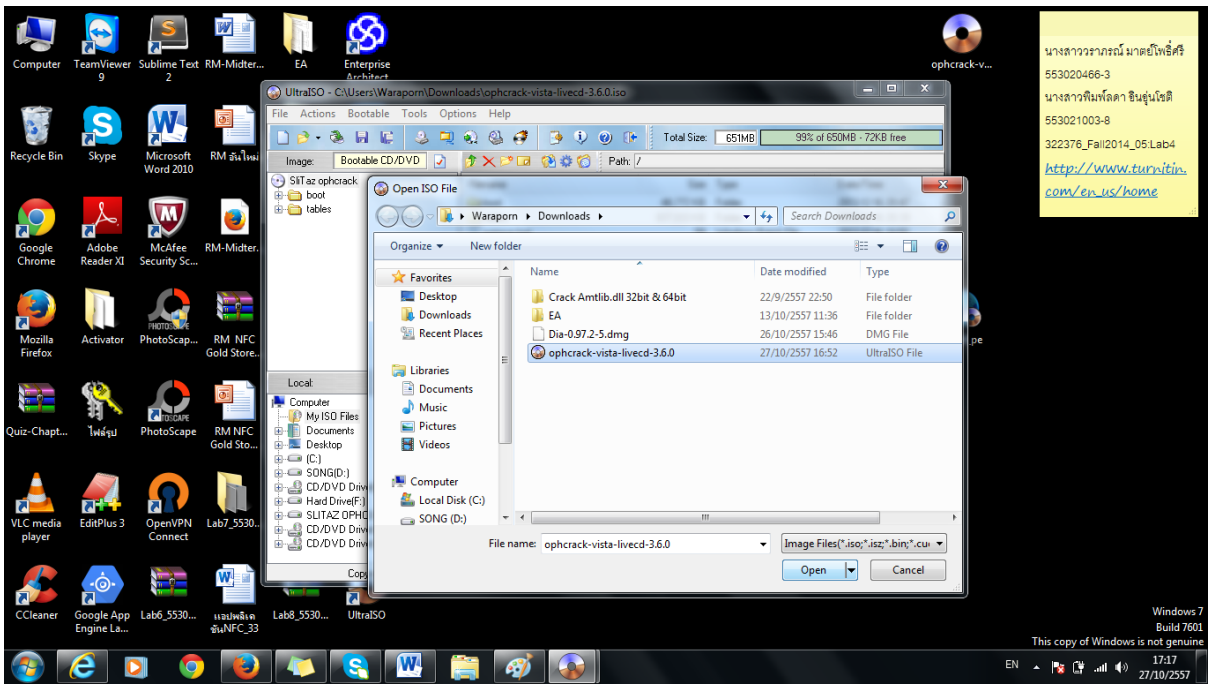


4. Double Click Icon UltraISO เพื่อทำการลง Ophcrack LiveCD ใส่ USB

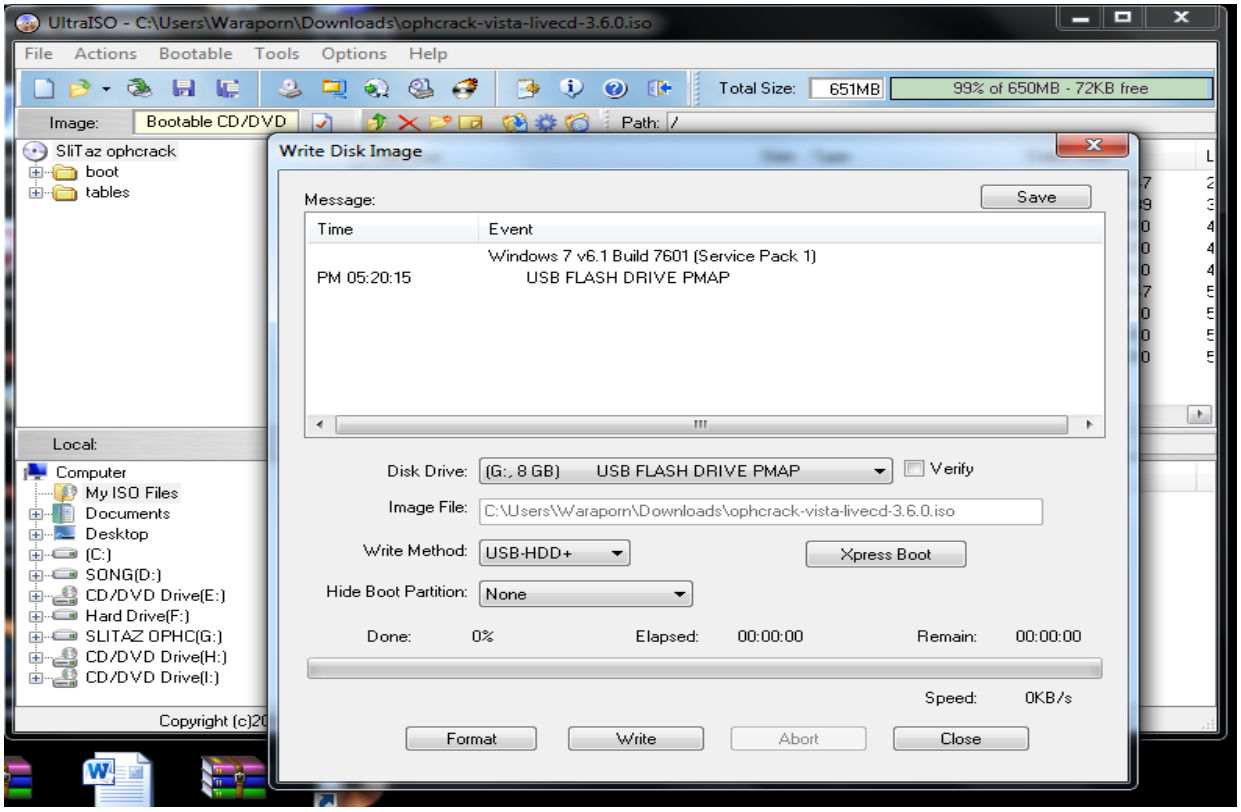




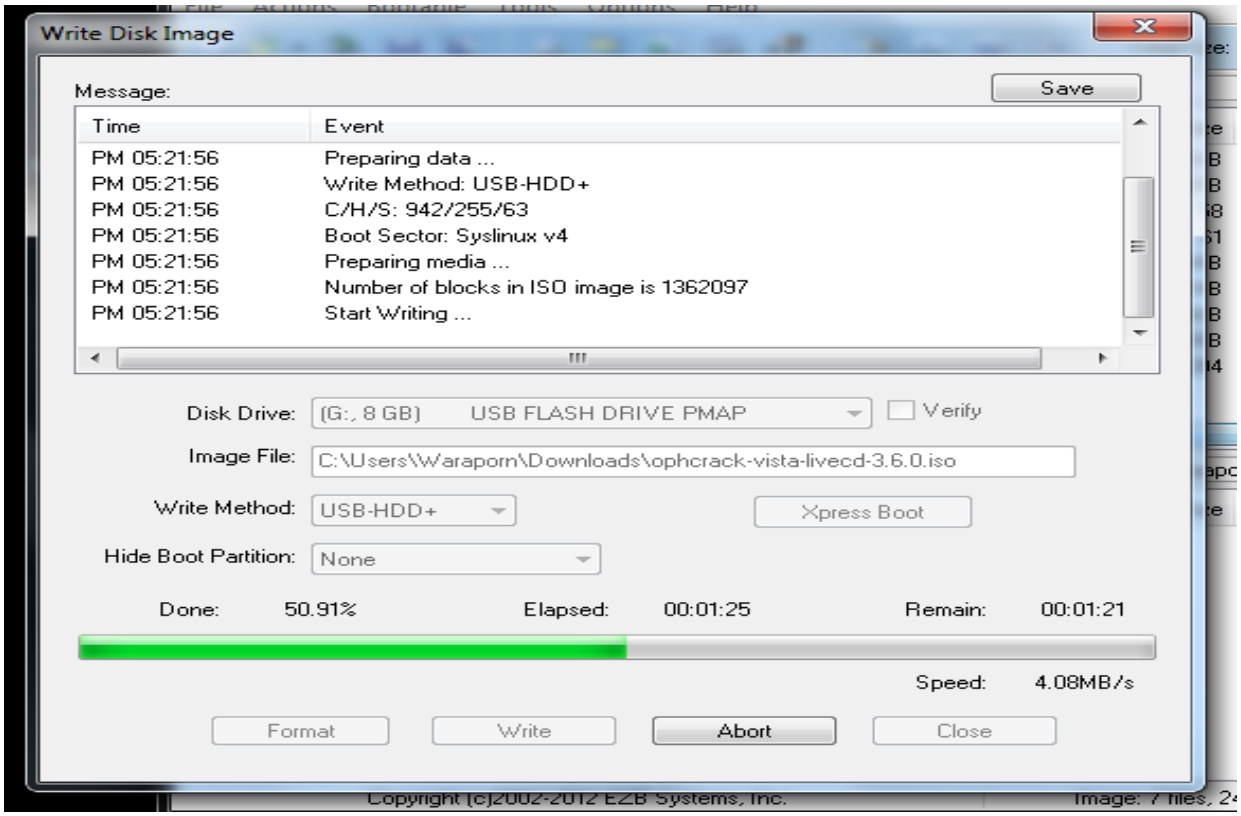
- ไปที่ file -> **Open** จากนั้นเลือก Ophcrack LiveCD ที่เราโหลดมา แล้วกด **Open**



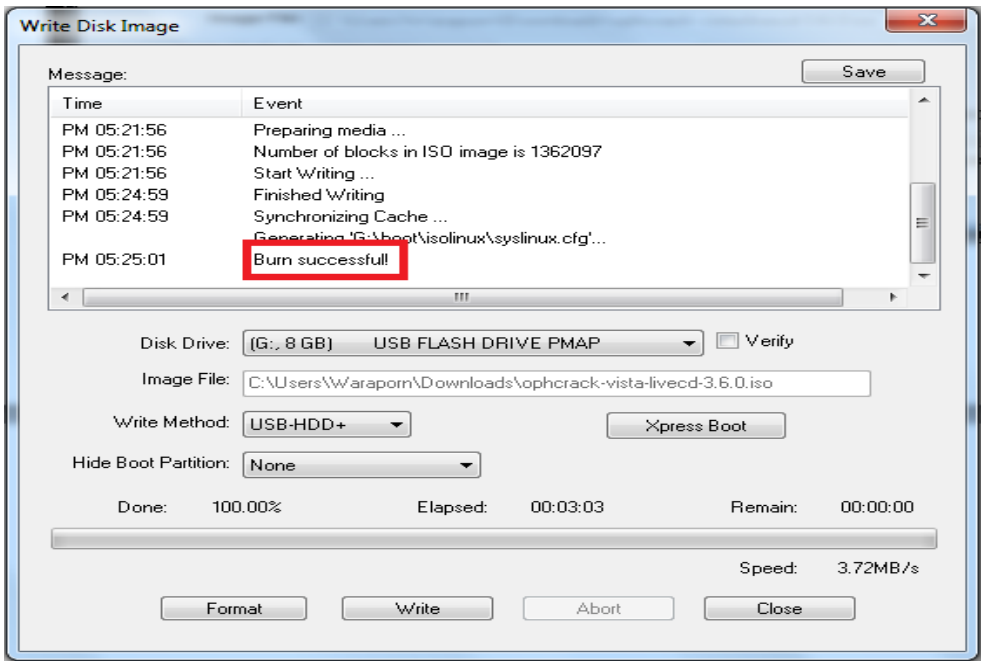
- จากนั้นไปที่ BooTable เลือก Write Disk Image



- จากนั้นคลิกเลือก USB FLASH DRIVE PMAP แล้วกด Write และกด OK



- เมื่อลงสำเร็จจะได้ภาพดังกล่าว



5 ต่อไปทำการดาวน์โหลด **Vista Rainbow tables ใช้กับ Windown 7 จาก**

http://ophcrack.sourceforge.net/tables.php **โดยโหลด 2 ตารางดังนี้**

Vista free (461MB)

Success rate: 99%

Based on a dictionary of 64k words, 4k suffixes, 64 prefixes and 4 alteration rules for a total of 2^{38} passwords (274 billion).

md5sum: 403cf58178d7272a48819b47ca8b2e6b

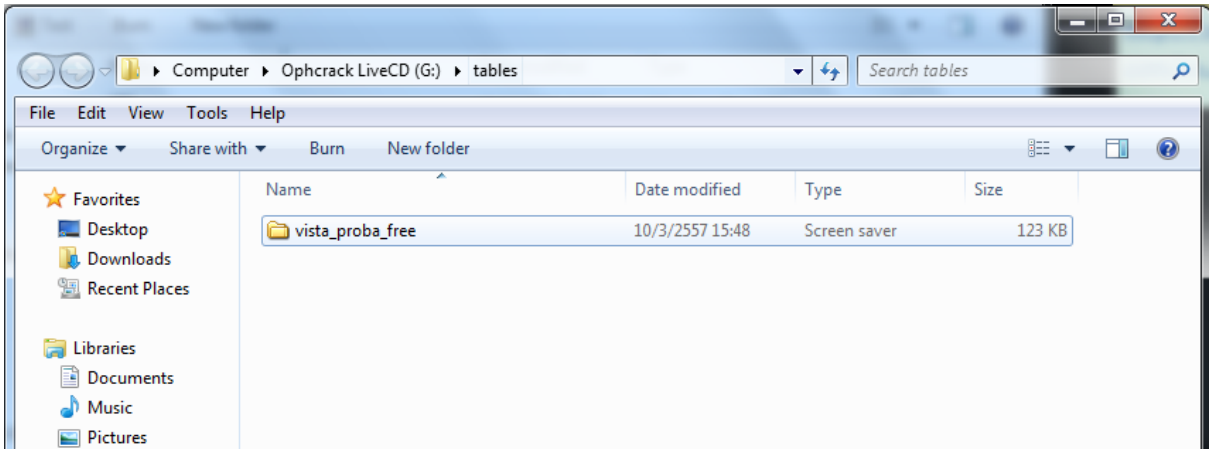
Vista proba free (581MB)

Success rate: n/a
Passwords of length 5-10
Charset: 0123456789abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ !"#$%&'()*+,-./:;<=>?@[\]^_`{|}~ (including the space character)

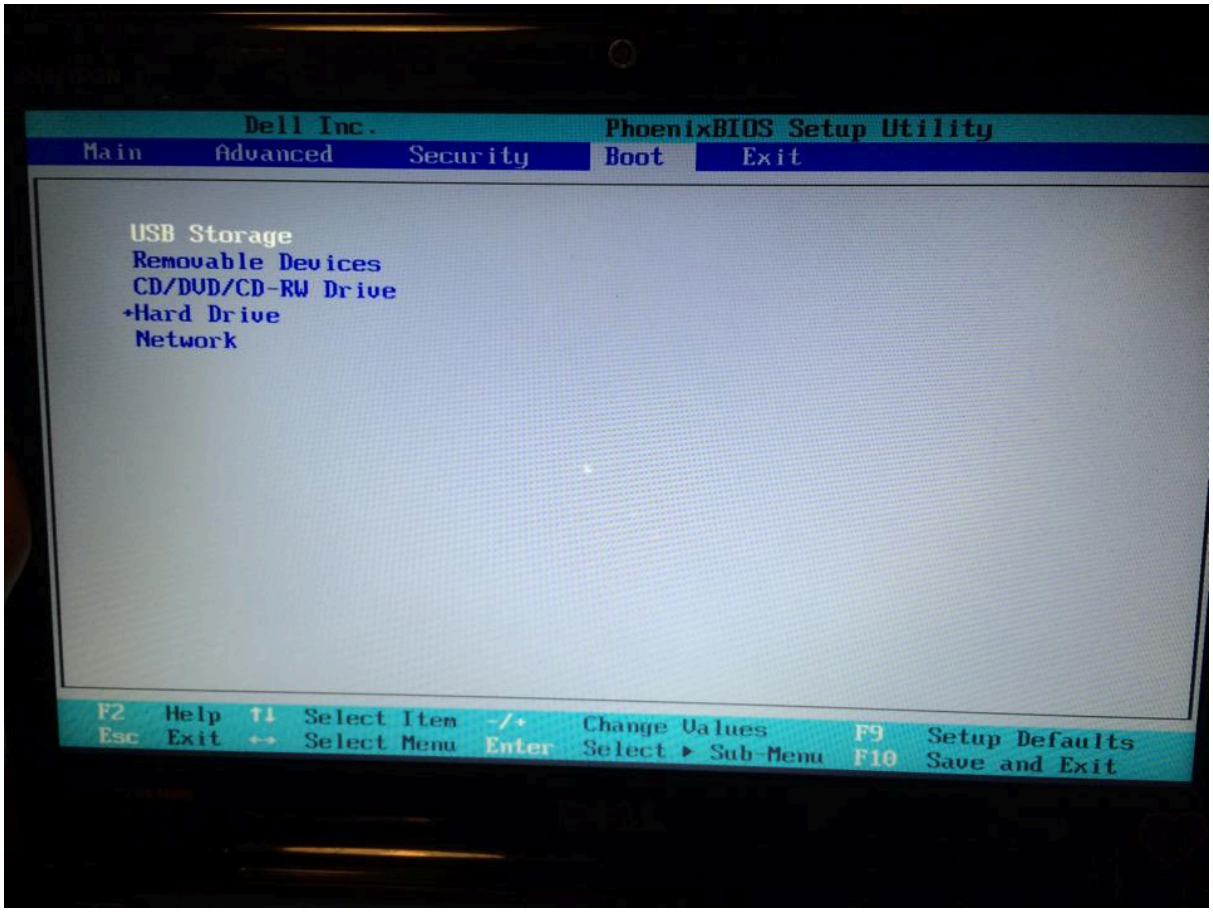
2^{39} passwords selected according to the most probable password patterns and the most probable character sequences (2nd order Markov Model) within the patterns. Trained on the Rockyou password set.

md5sum: 3e808b49b8b27aef7fec4c381f1ddb86

- จากนั้นให้นำ Vista Rainbow tables ที่โหลดมาไว้ใน USB ที่เราลง Ophcrack ไว้ ซึ่งให้ลงใน Floder **table**

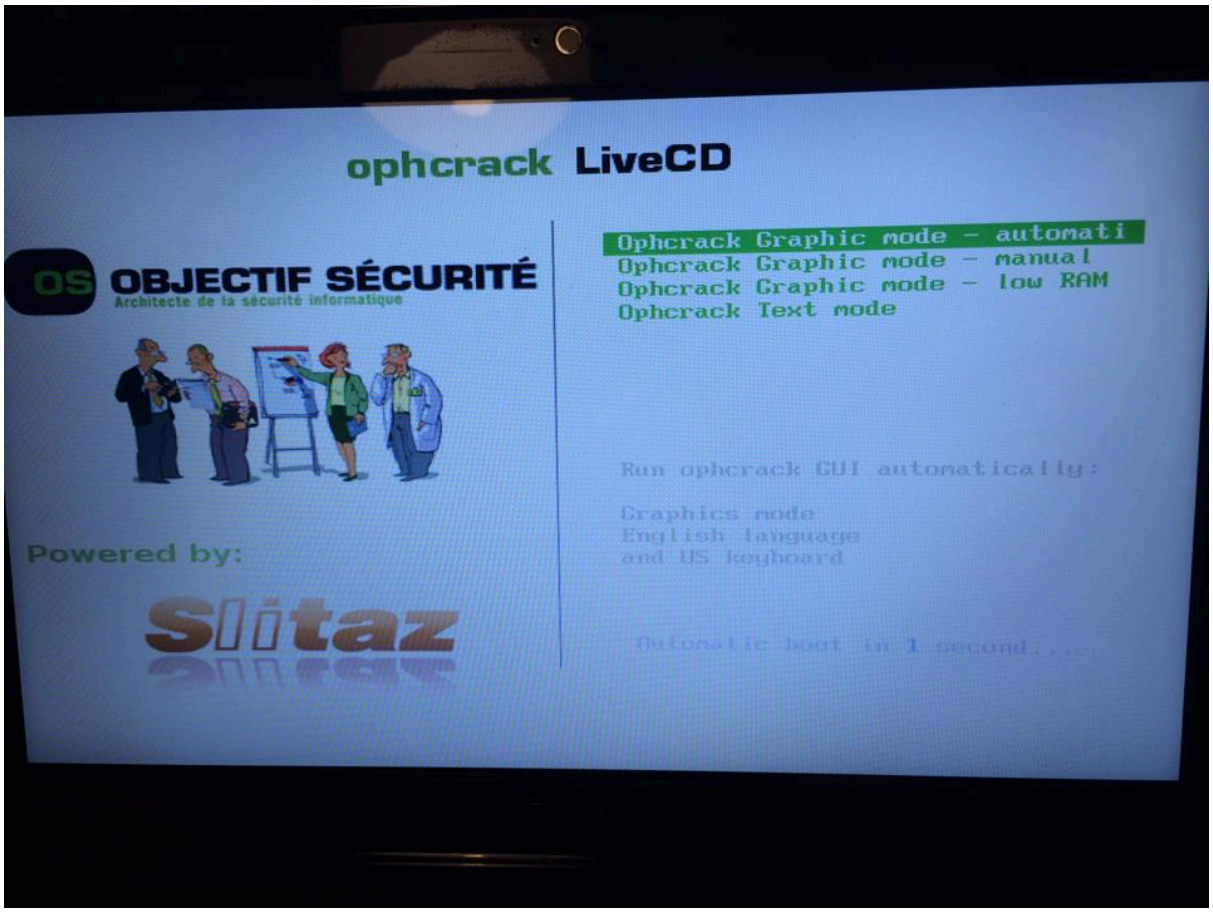


6. เป็นขั้นตอนการเริ่มใช้งานโปรแกรม ในขั้นตอนแรกเราต้ององ SET ค่า เครื่องคอมพิวเตอร์ ให้บูทจาก USB

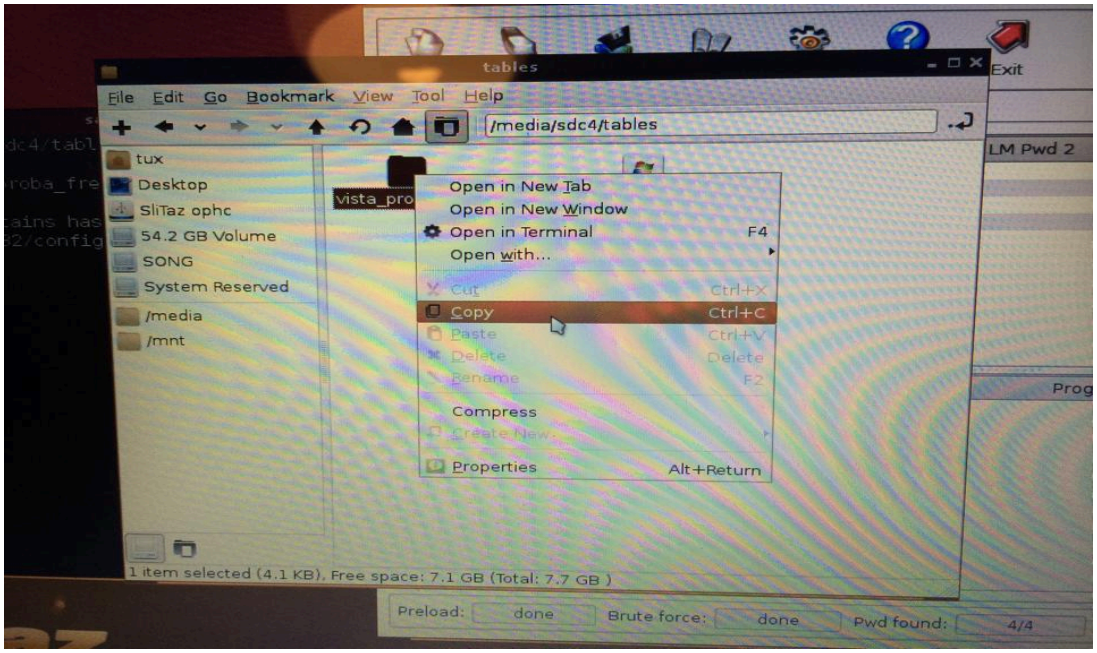


7.จากนั้นให้เสียบ USB และทำการ Restart เครื่อง เมื่อเครื่อง boot จะได้ดังนี้

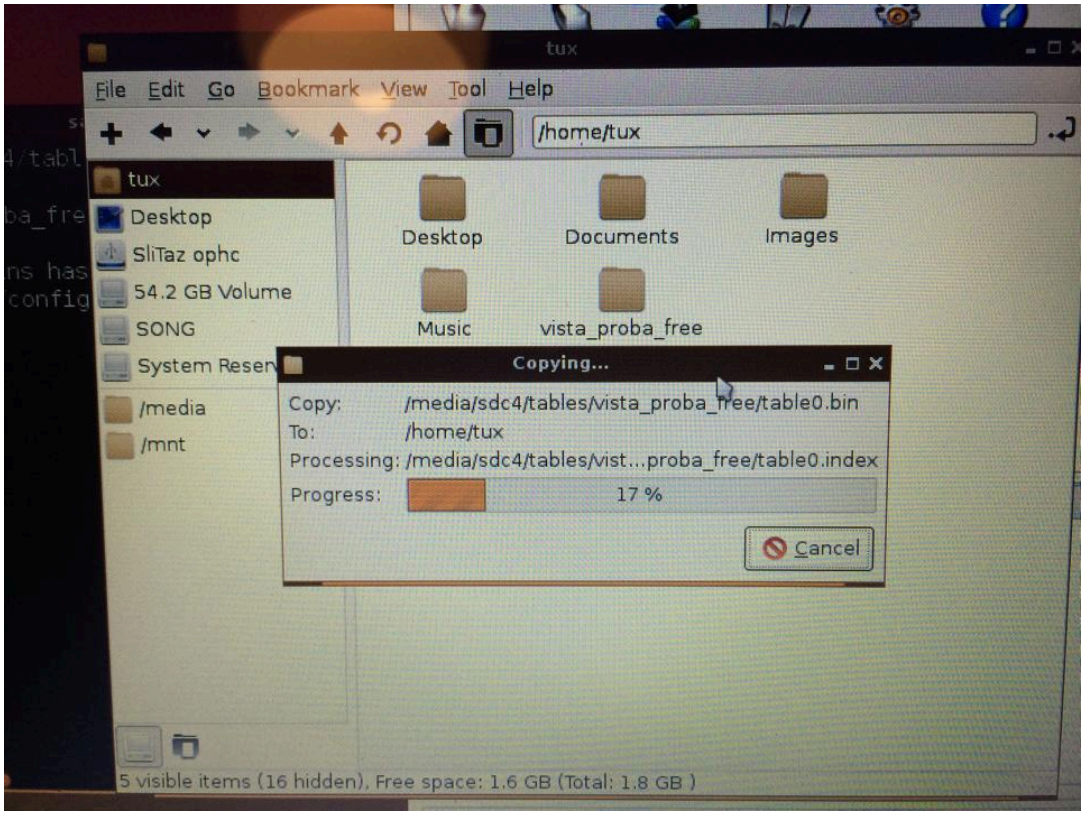
- และให้เลือก Mode Automati ตามรูป



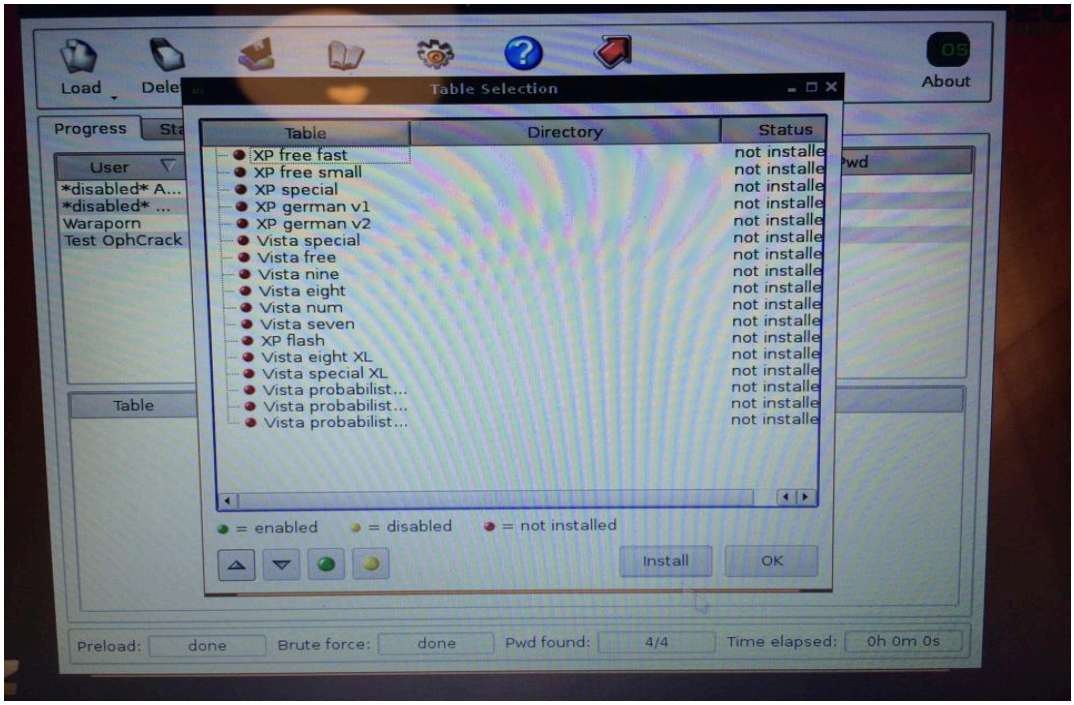
- เมื่อเข้าสู่หน้าจอ ให้ไปที่ folder Document เลือก SliTaz ophc เข้าไปที่ Table ทำการ Copy Folder Vista_proba_free



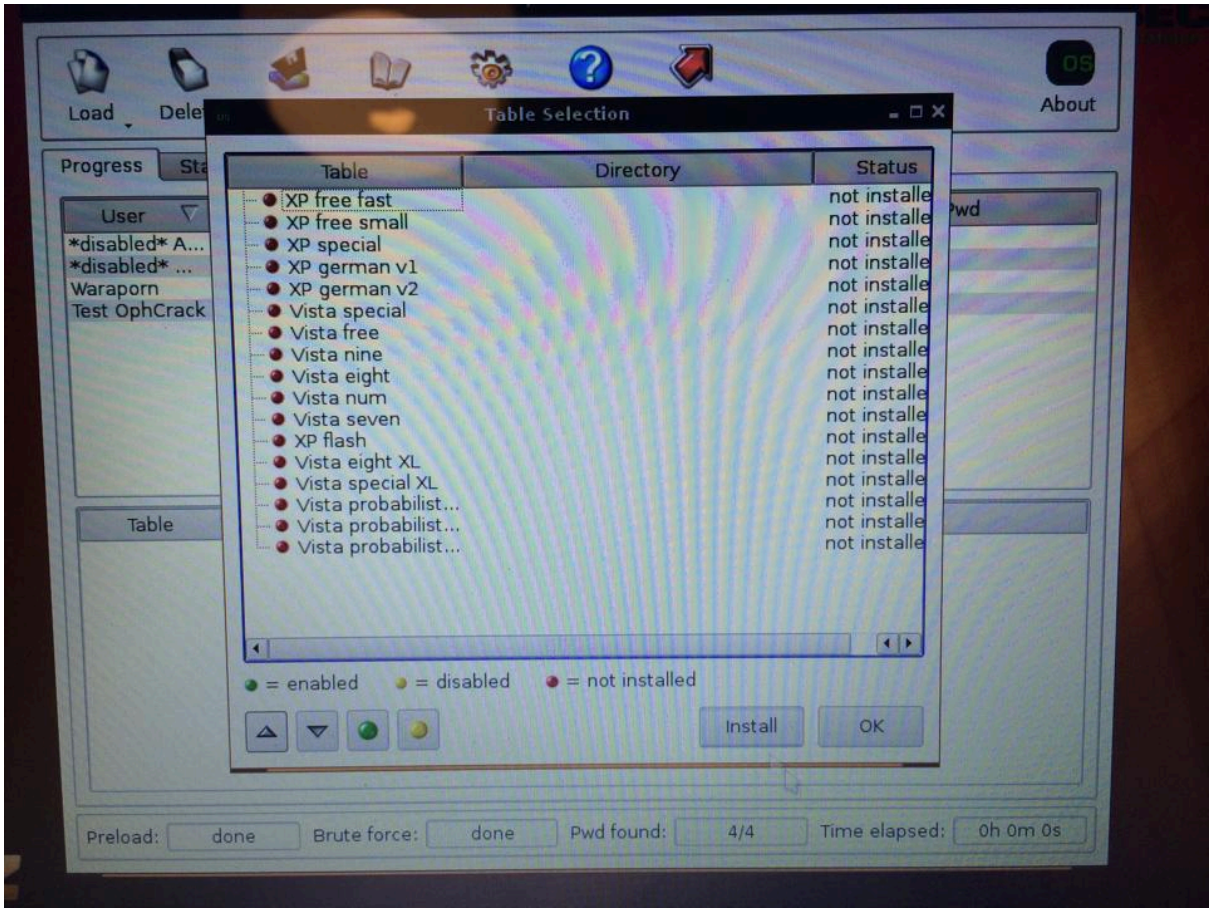
- จากนั้นให้นำไปวางไว้ที่ folder tux



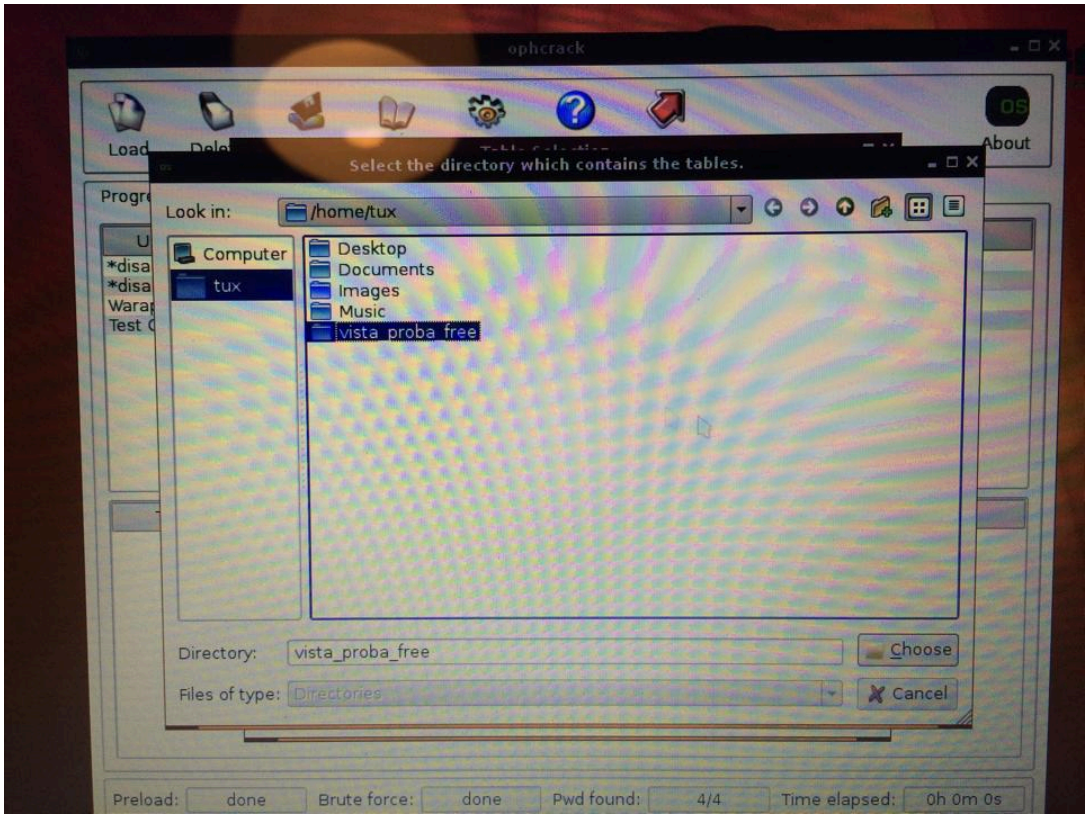
- จากนั้นเข้าสู่หน้าโปรแกรม ให้เลือกที่ Table



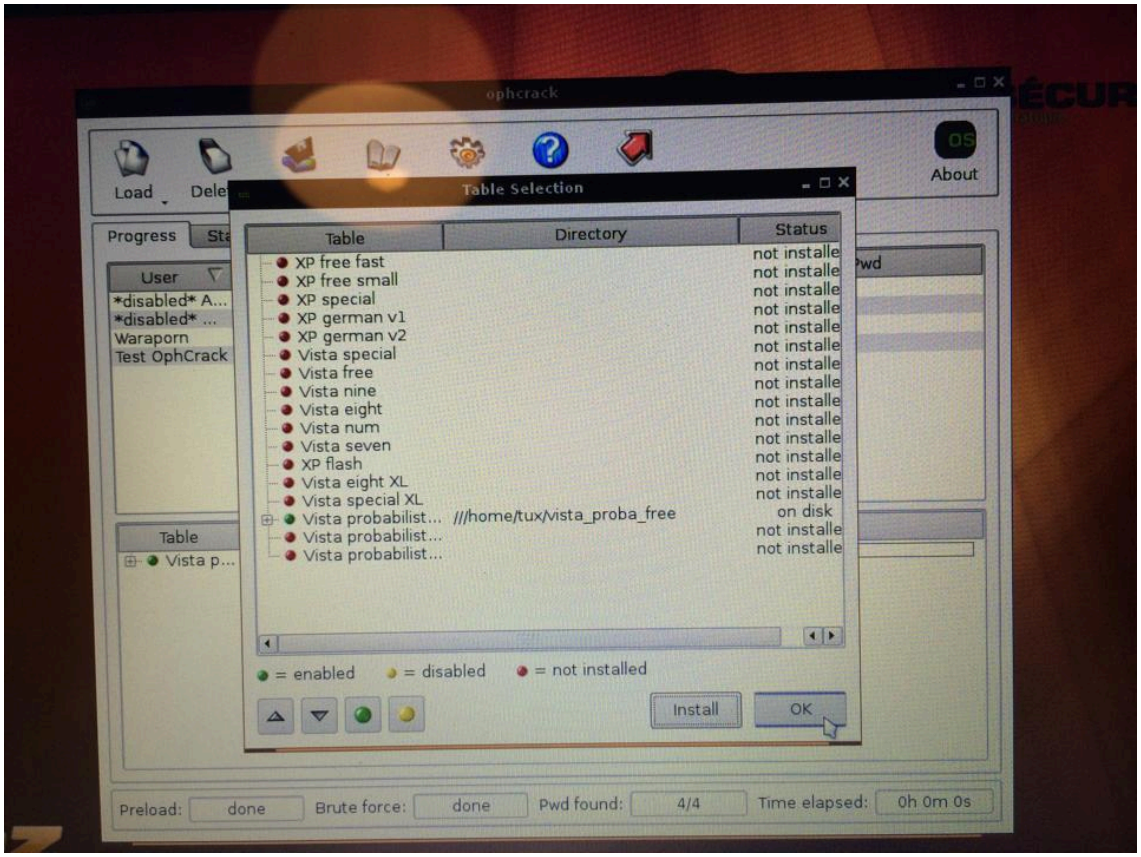
- เลือก install



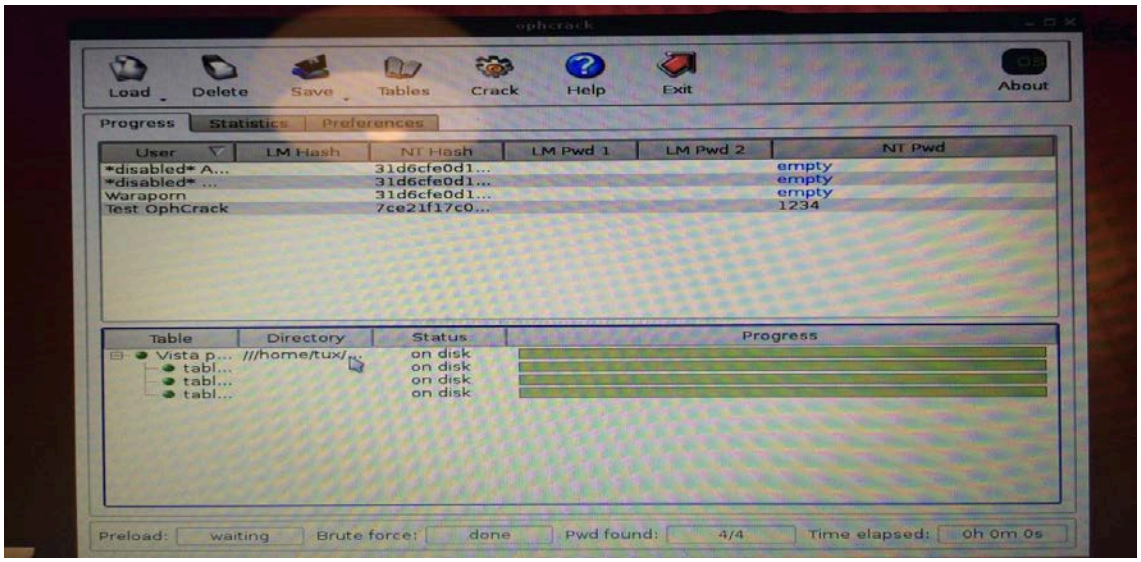
- Click ที่ Folder Vista_proba_free และกด choose



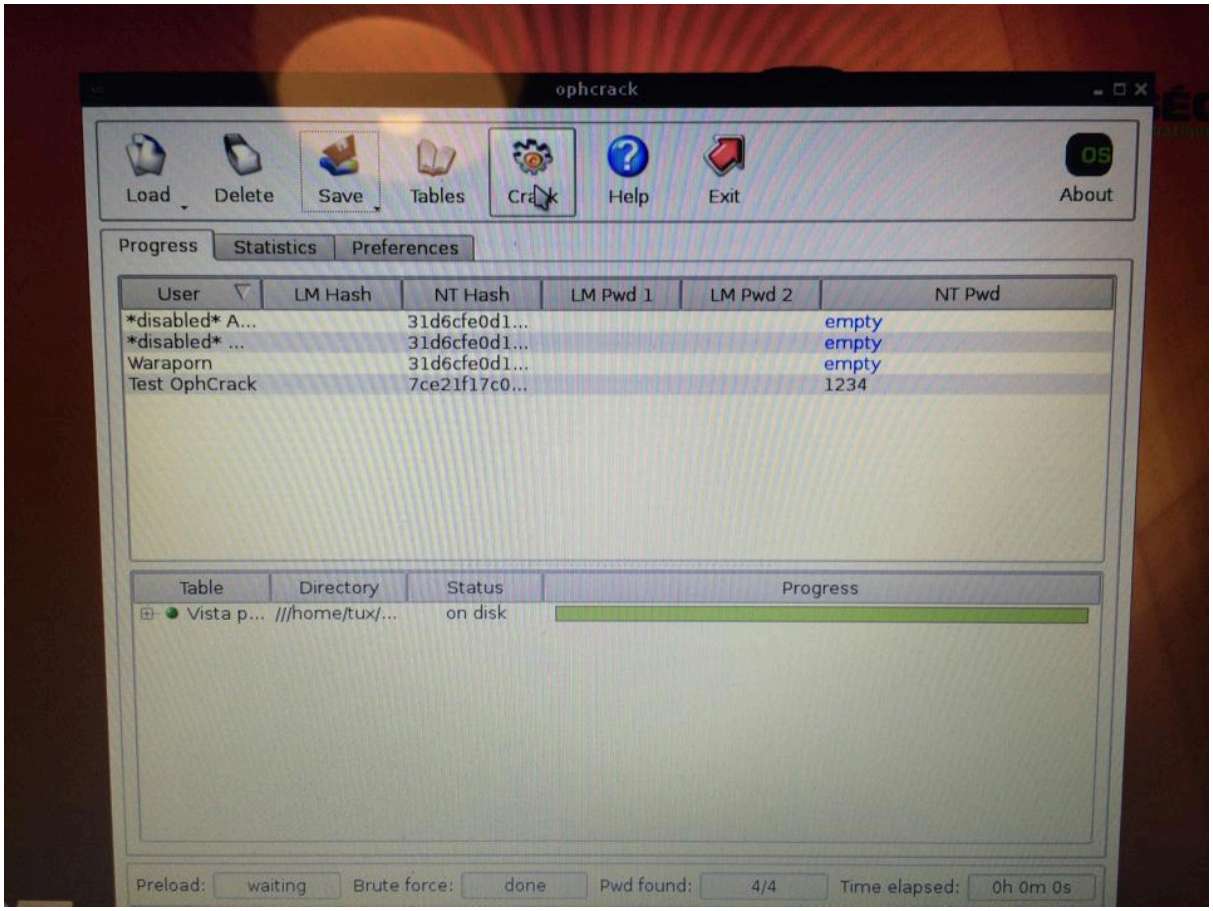
- จากนั้นกด OK



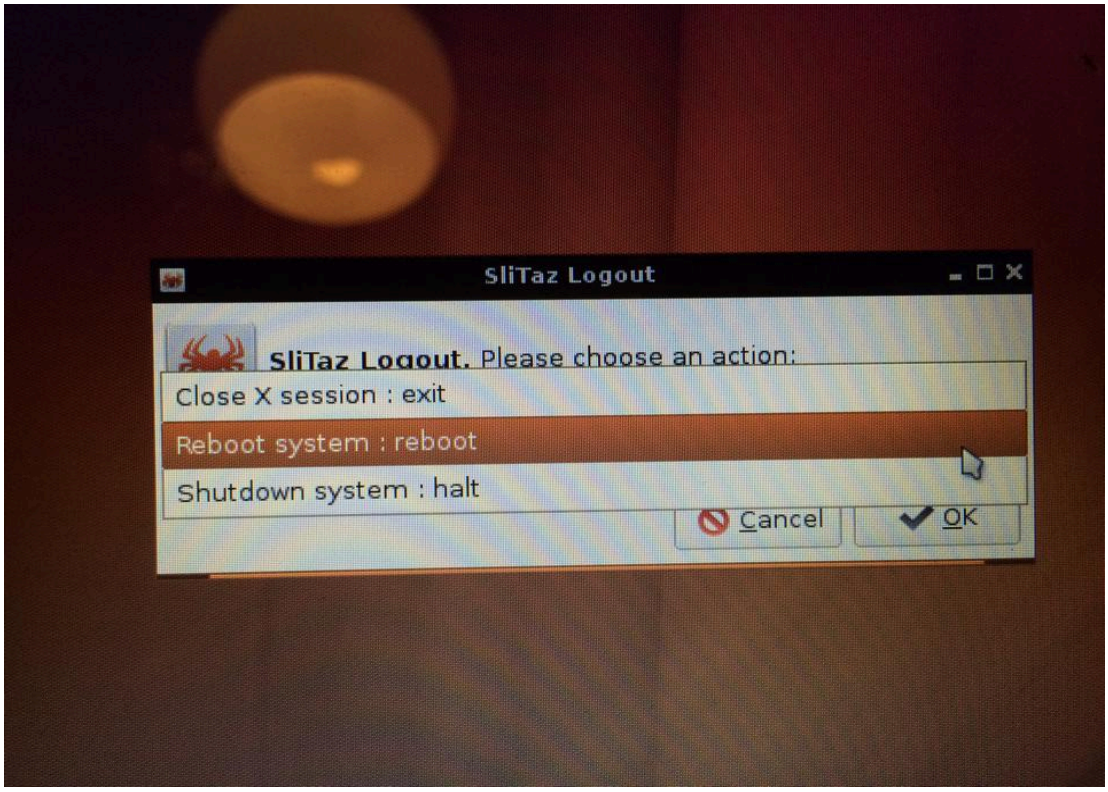
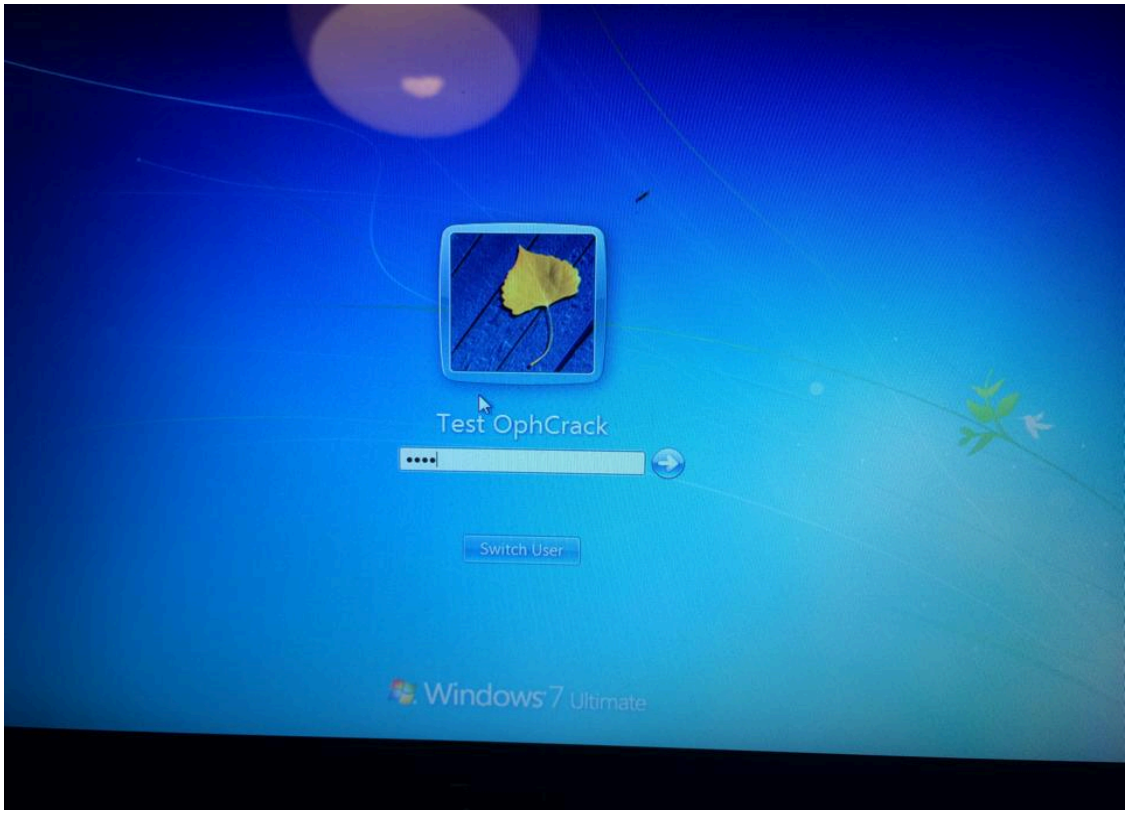
- จากนั้นจะเห็นว่าข้างล่างของโปรแกรมจะมี ตาราง แสดงขึ้นมา 1 ตารางคือตารางที่เราเลือกลงไว้ตั้งแต่ขั้นตอนที่ผ่านมา



- เริ่มทำงานโดยกดปุ่ม Crack ได้เลย รอจนกว่ารหัสผ่านจะแสดงขึ้นมาแปลว่ามีการ hack รหัสเสร็จสมบูรณ์



- หลังจากนั้นถอด USB และสั่ง Reboot



8 ขั้นตอนสุดท้ายใส่รหัสผ่านที่ได้มากับ User ที่ต้องการ Hack