

#### Making Ubuntu Your Friend ... In A Windows World



You're One Click Away From Ubuntu!

Presented By: Javier Pulido

# What I'll Cover

- This is a 20-minute presentation so I'll be moving quickly at times
- What is WUBI?
- Some history
- Installation
- Questions and answers







### (Windows-based Ubuntu Installer)

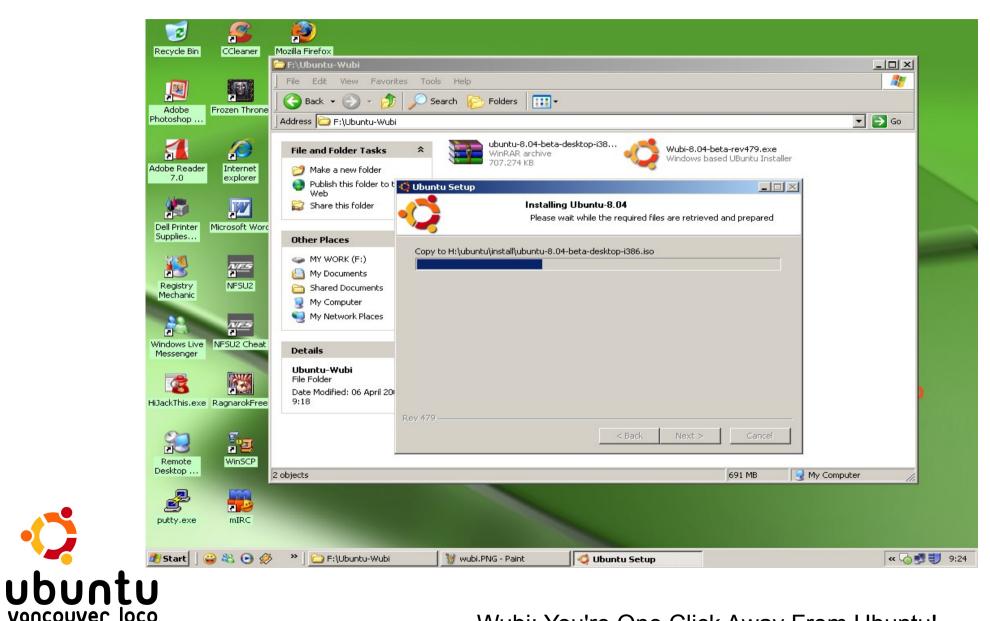


•	You are about to install Ubuntu-8.04 Please select username and password for the new account		
	Installation Drive (12 GB free): C:    Language: English	→ pas	
	Installation Size (GB):       8     •   Username: ago		
-	Desktop Environment:		
Rev 457 ———	Accessibility Install	Cancel Cancel	

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Microsoft Windows	Wieta		
Ubuntu	VISEd		
To specify an advance			
Seconds until the hig	hlighted choice will	be started auton	natically: 3
Tools:			
Windows Memory Di	agnostic		

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#### WHAT IS WUBI? REQUIREMENTS

- Windows 98 to Windows Vista except Windows ME
- Recommended 256 MB RAM and an 1 GHz or faster Intel/AMD processor for optimal performance, (Xubuntu might work on less)
- Minimum of 5GB free. (Used by the virtual hard disk file. Most computers purchased within the last 3 years should be able to run Ubuntu fine. Xubuntu is suitable for older computers.
- Software raids (aka fakeraid) are not supported.
- Encrypted disks are not supported.



#### Flavors

- Ubuntu (Gnome)
- Kubuntu (KDE)
- Xubuntu (XFCE)



#### Limitations

- Limitations
- Hibernation is not supported. [1]
- Wubi filesystem is more vulnerable to hard reboots (unplugging the power) than a normal filesystem.[1]



# Simple



# **Wubi is Safe**







# **Wubi is Free**



Tasks View installed updates	<ul> <li>Programs and Features</li> <li>Uninstall or change a program</li> </ul>	← ← Search		2	
Get new programs online at Windows Marketplace	To uninstall a program, select it from the list and then click "Uninstall", "Change", or "Repair".				
View purchased software (digital locker)	Name	Publisher	Installed On	Size	
Turn Windows features on or off	or Play AVStation PlayCamera PowerDVD PuTTY version 0.60 Python 2.5 SCons - a software constr Python 2.5.2 Realtek High Definition Audio Driver Samsung Magic Doctor Samsung Recovery Solution II Samsung Update Plus Samsung Update Plus Skype <sup>™</sup> 3.2 Synaptics Pointing Device Driver Ubuntu User Guide	Samsung Electronics Co., LTD CyberLink Corporation Simon Tatham Python Software Foundation Realtek Semiconductor Corp. Samsung Electronics Co., LTD Skype Technologies S.A. Synaptics Ubuntu	19/04/2007 04/07/2007 04/07/2007 16/07/2007 27/02/2008 27/02/2008 19/04/2007 04/07/2007 19/04/2007 19/04/2007 19/04/2008 04/07/2007	81.1 MB 316 MB 97.1 MB 3.25 MB 63.2 MB 37.3 MB 13.9 MB 15.2 MB 14.2 MB 5.62 MB 34.9 MB 12.9 MB 12.9 MB 6.40 GB 150 MB	
	WIDCOMM Bluetooth Software		19/04/2007	36.2 MB	





# HISTORY

- Suse (mid '90s) with loop-mounted syslinux on FAT filesystems
- ZipSlack (Slackware on zip disk)
- BeOS
- TopologiLinux loop mounted +Instlux
- Idea by Agostino Russo
- Geza Kovacs 1<sup>st</sup> prototype
- Oliver Mattos 1<sup>st</sup> user interface
- Inspired other projects: Win32-loader, Mint4Win, Unetbootin, Xandros Presto, etc.



# HISTORY

- LUBI Linux Based Ubuntu Installer
- MUBI Mac Baxed Ubuntu Installer
  - "will eventually be supported."
- BeOS
- TopologiLinux loop mounted +Instlux
- Idea by Agostino Russo
- Geza Kovacs 1<sup>st</sup> prototype
- Oliver Mattos 1<sup>st</sup> user interface
- Inspired other projects: Win32-loader, Mint4Win, Unetbootin, Cooperative Linux, Xandros Presto, etc.



### HISTORY

Wubi is what it is because it relies on other great open source projects: GNU/Linux, Ubuntu, Ubiquity, Debian-Installer, Migration-Assistant, Grub4Dos, NTFS-3G, NSIS, Metalink



### Installation

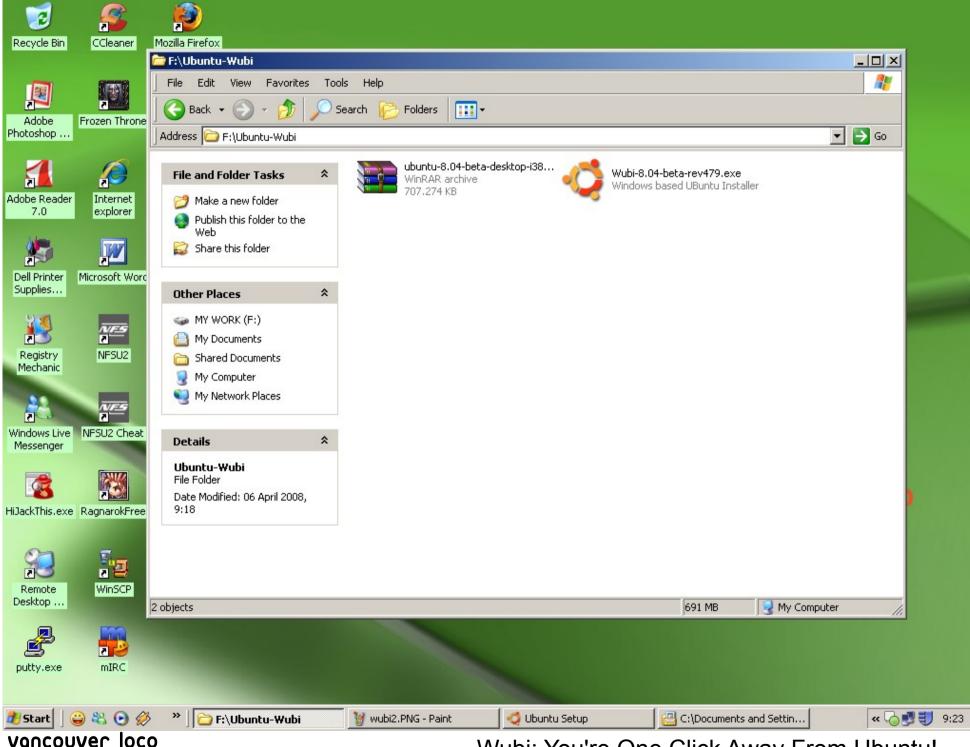
- c:\ubuntu\disks\root.disk
- c:\ubuntu\disks\swap.disk



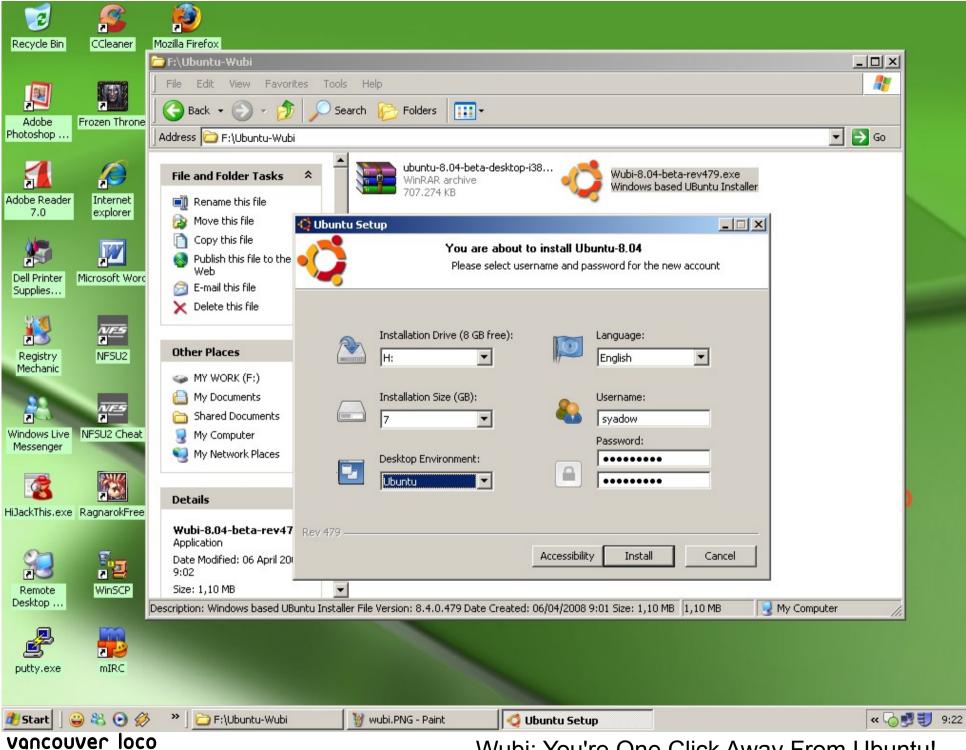
### Installation

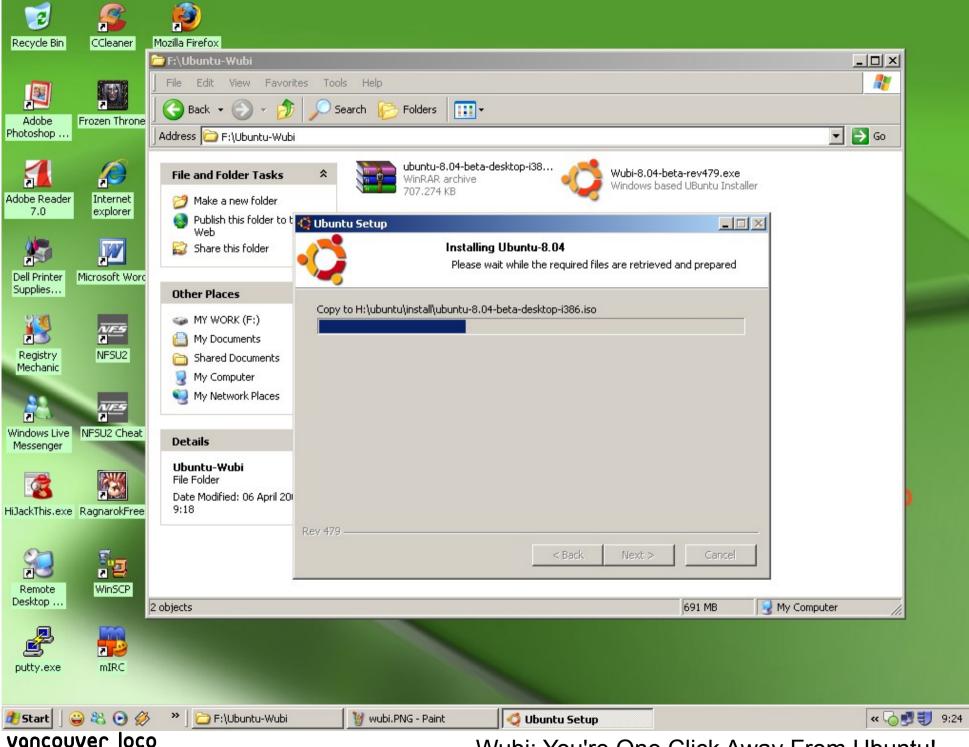
 Here you go: All the installation process step by step.

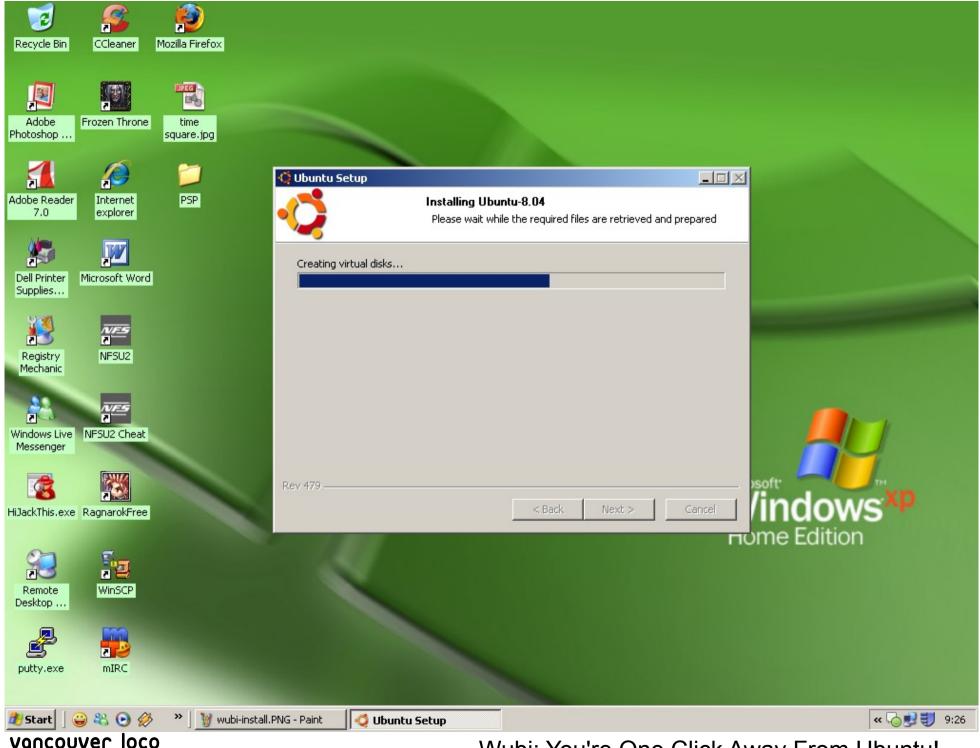




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### **Thank You!**



#### **Questions & Comments to:**

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