Starting to use a new computer

Setting up the computer and

Transferring Files and Settings

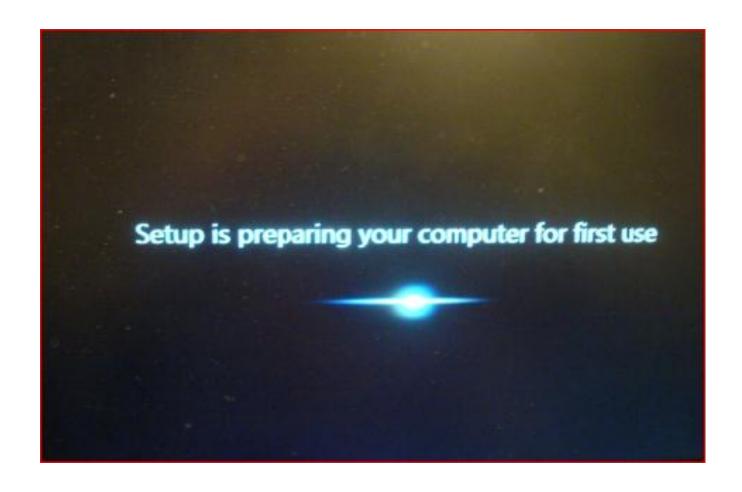
Lexington Computer and Technology Group

Al Sherman - January 9, 2013

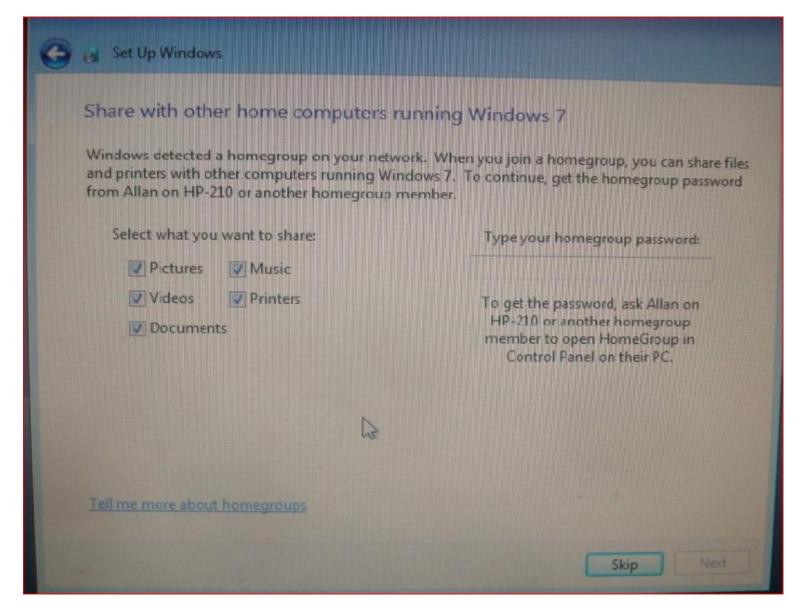
Why?

- XP machine was getting more unreliable
- Windows 7 to postpone learning Windows 8
- Windows 7 available for limited time
- HP p7-1236s on sale (Micro Center)
 - 6 GB ram (shared video)
 - 1 TB disk
 - USB 3.0
 - WI-FI

Out of the box set-up



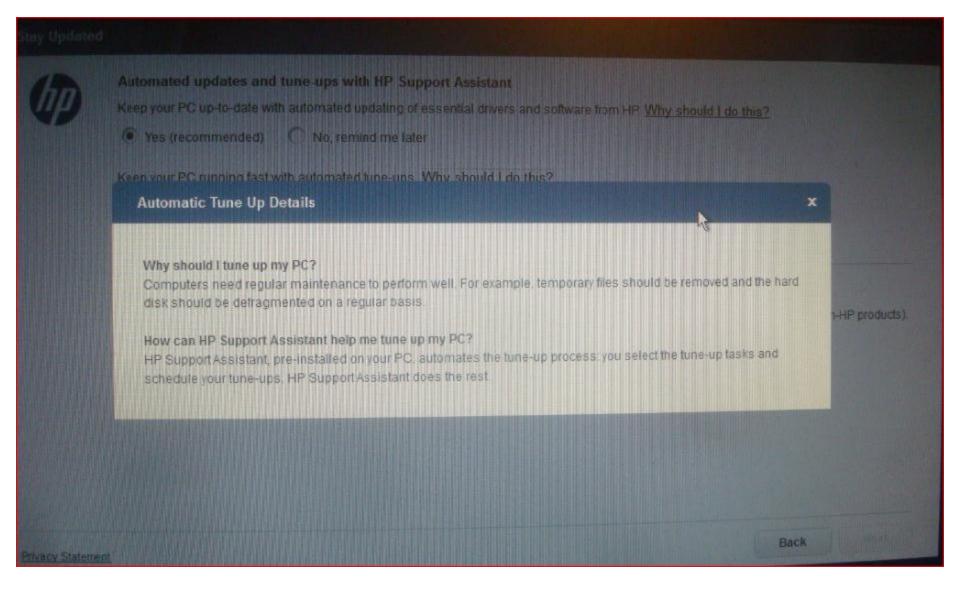
Most set-up questions straightforward except:



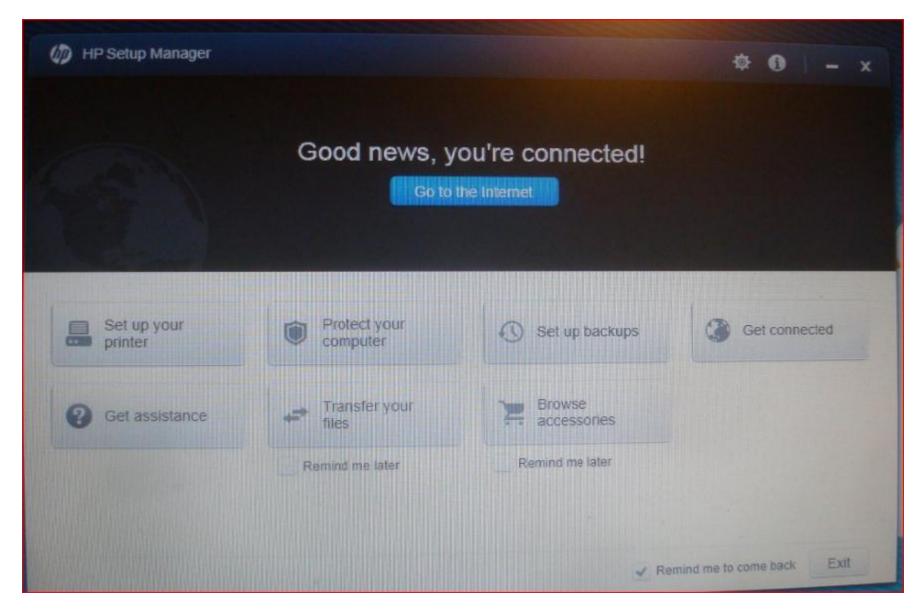
Windows 7 Home Premium

Windows is finalizing your settings

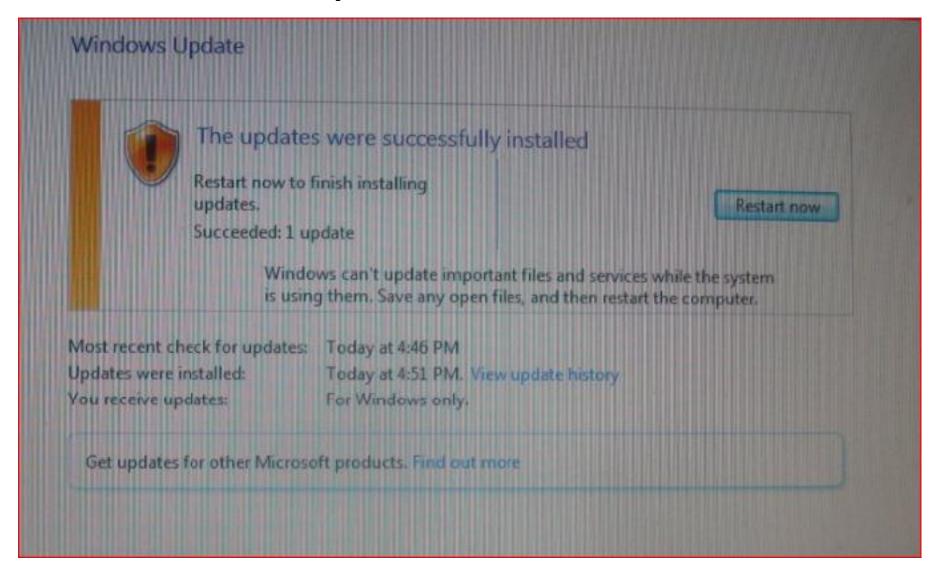
HP "automatic tune-up"



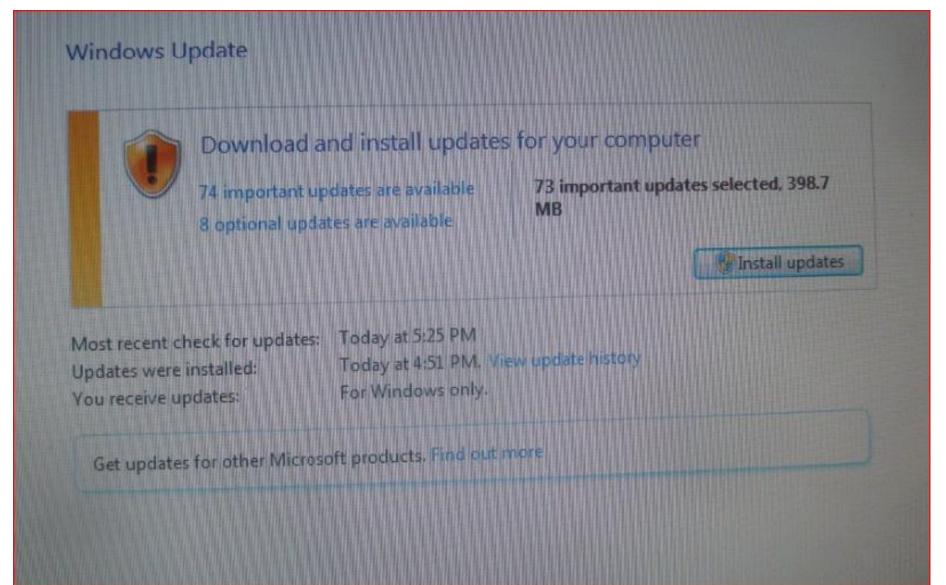
Connected to Network



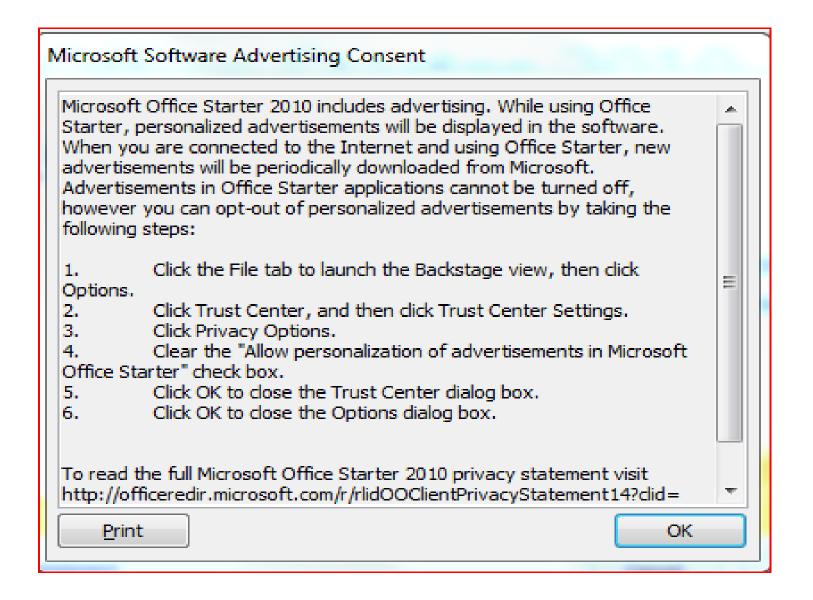
One update and restart



Check again - 73 more for windows! Other Microsoft products update later



Will use Office starter for now



My Installation Notes

- Performed hp installation allowing Norton to install.
- Installed WI-FI, then home network
- Installed network printer using Windows software
- Updated all in Windows update
- Connected LAN
- Switched to Microsoft update
- Update Skype, install and update webcam (not supposed to work with win 7 but it does)
- Windows Live Essentials Looked at it and quit. Too complicated for now.
- Install (activate) Microsoft Office 2010 Starter
- Found windows live mail (not easy)
- Configured email accounts, downloaded email (huge)...
- Updated Office 2010 starter software
- Decided to stay with Office starter for now. Plan to install Office 2007 or 2010 later (as additional application?)

Email Configuration highlights

Easy to add account

Add your email accounts

If you have a Windows Live ID, sign in now. If not, you can create one later. Sign in to Windows Live

Email address:

judith.sherman@gmail.com

Get a Windows Live email address

Password:

• • • • • • • • •

Remember this password

Display name for your sent messages:

Judith Sherman

Manually configure server settings

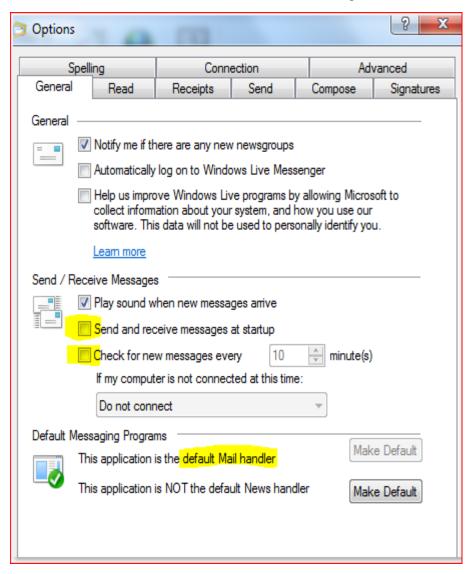
Most email accounts work with Windows Live Mail including

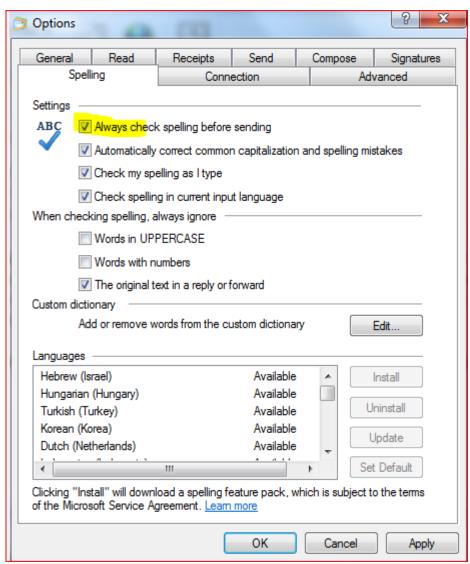
Hotmail Gmail and many others.

To receive your e-mail messages, you should enable IMAP for this account. For more information, go to Gmail Help.

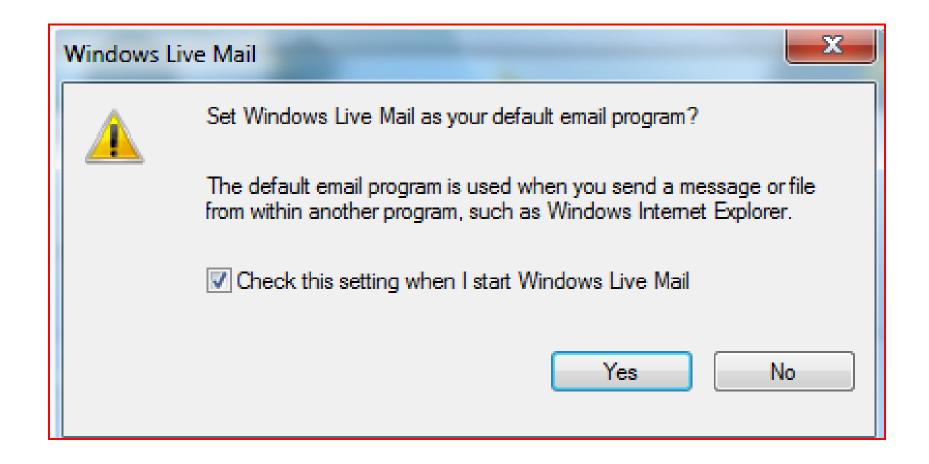
After you enable IMAP, click Next.

My Customization





Set Default Mail



Basic setup finished?

- This computer is now ready to be used for most of my needs.
- I continue to find additional setup needs, both expected and unexpected.
- After "Easy transfer" I will review some of the additional needs that I encountered.

Copying Files and Settings

- I want to copy settings and files from my old computer. This can be done manually, or with the aid of various utilities.
- I could find the files and copy them manually.
 Where do you find them? Which to copy?
- I elected to try "Windows Easy Transfer" to see what it would do for me.

Windows Easy Transfer

- Start > Help and Support
- Search for Easy Transfer
- Look at FAQ

 Note: Windows Easy Transfer also works for Windows 8.

Copy Easy Transfer to old computer





Windows Easy Transfer

Install Windows Easy Transfer on your old computer

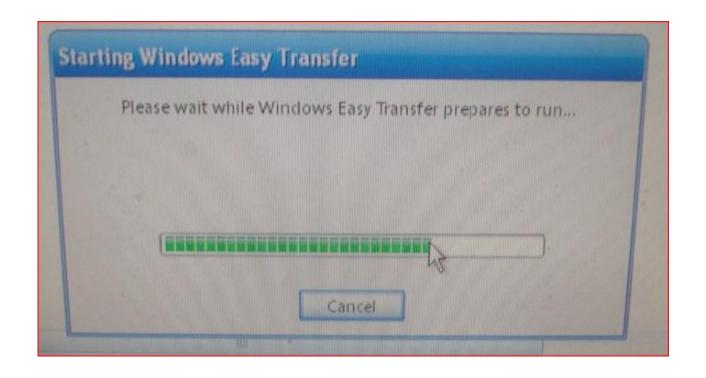
- 1. Open the folder where you saved Windows Easy Transfer and write down the location.
- Unplug the external hard disk or USB flash drive from your new computer and plug it into your old computer.
- On your old computer, browse to the location where you saved Windows Easy Transfer and then double-click the Windows Easy Transfer shortcut.

Note: When browsing to the location of Windows Easy Transfer, remember that your drives might have different names on each computer. For example, your external hard disk might be named E: on one computer and F: on the other.

Open the folder where you saved Windows Easy Transfer

Next

Install and run on old computer (XP)









Windows Easy Transfer

Welcome to Windows Easy Transfer

Windows Easy Transfer lets you copy files and settings from one computer to another. No information is deleted from your old computer.

You can transfer:

- User accounts
- Documents
- Music
- Pictures

- E-mail
- Internet favorites
- Videos
- And more

When the transfer is done, you'll see a list of what was transferred, programs you might want to install on your new computer, and links to other programs that you might want to download.

Tip: If you're upgrading this computer to Windows 7, think of "old computer" as referring to your "old version of Windows" and "new computer" as referring to your "new version of Windows."







Windows Easy Transfer

Go to your new computer and enter your Windows Easy Transfer key

- 1. Go to your new computer.
- 2. Open Windows Easy Transfer on your new computer.

To open Windows Easy Transfer, click the Start button, type Windows Easy Transfer in the search box, and then click Windows Easy Transfer.

3. Enter your Windows Easy Transfer key.

Windows Easy Transfer key:



744-787

Back to the Windows 7 screen





Windows Easy Transfer

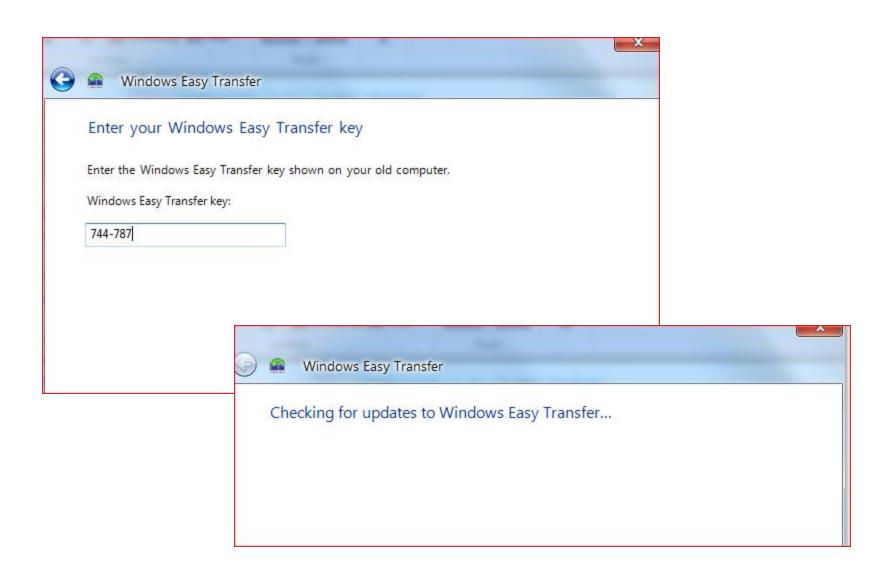
Open Windows Easy Transfer on your old computer and get a Windows Easy Transfer key

- 1. Go to your old computer.
- 2. Open Windows Easy Transfer on your old computer.

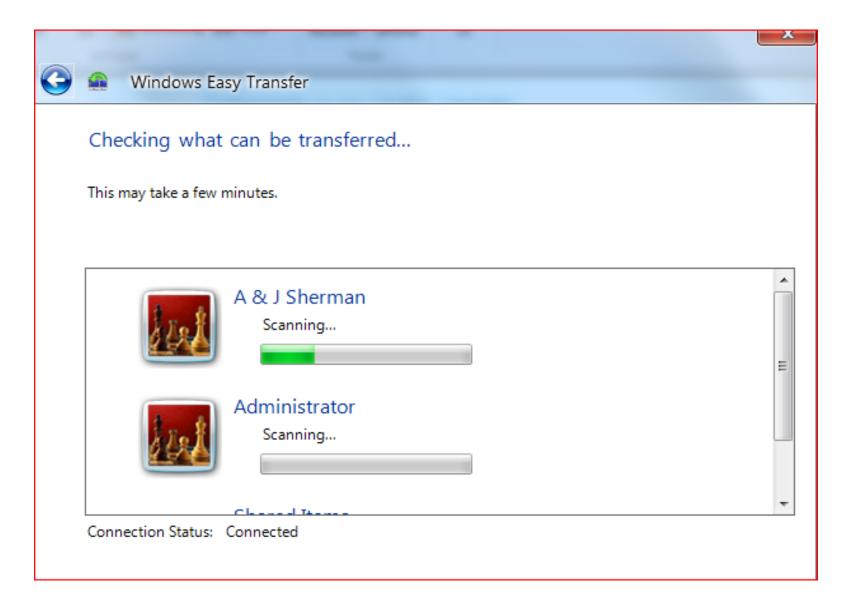
If your old computer is running Windows XP or Windows Vista, you first need to install Windows Easy Transfer. If you need to install Windows Easy Transfer on your old computer, click the Back button.

If your old computer is running Windows 7, go to your old computer and open Windows Easy Transfer. To open Windows Easy Transfer, click the Start button, type Windows Easy Transfer in the search box, and then click Windows Easy Transfer.

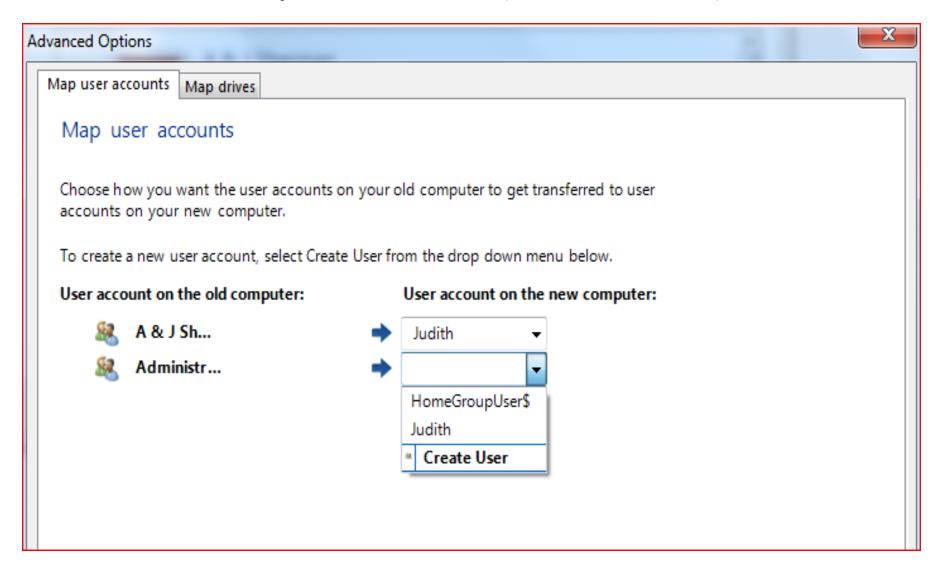
3. When you have a Windows Easy Transfer key, click Next.



New computer scans for Accounts



Map accounts (and drives)





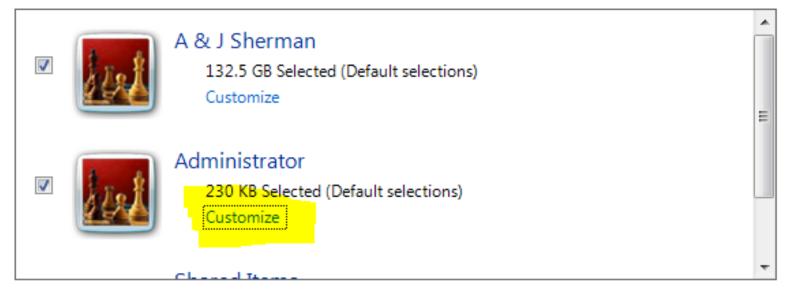




Windows Easy Transfer

Choose what to transfer

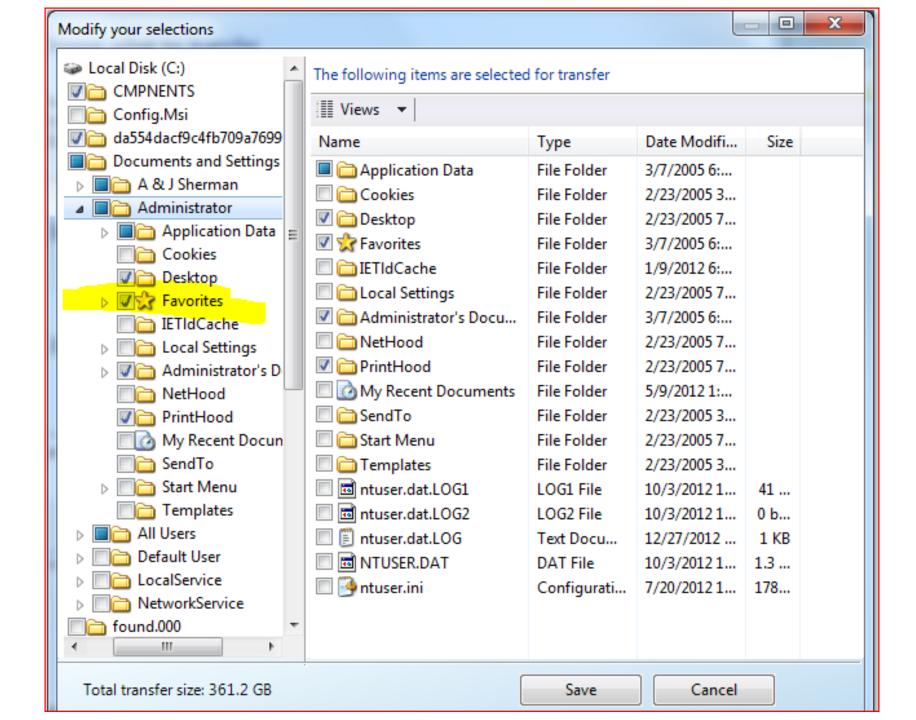
You can transfer files and settings in these user accounts. To choose how you want the user accounts on your old computer to get transferred to user accounts on your new computer, click Advanced options.



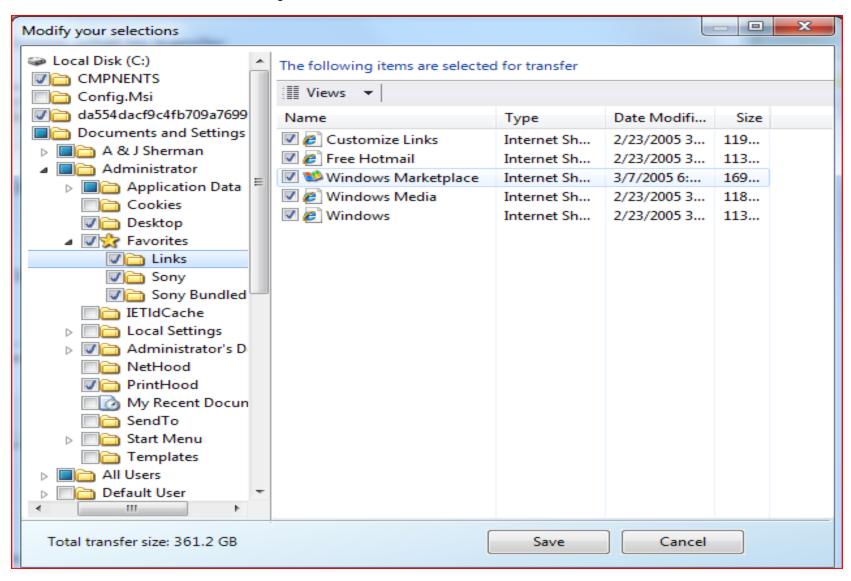
Connection Status: Connected

Total transfer size: 361.2 GB Advanced Options

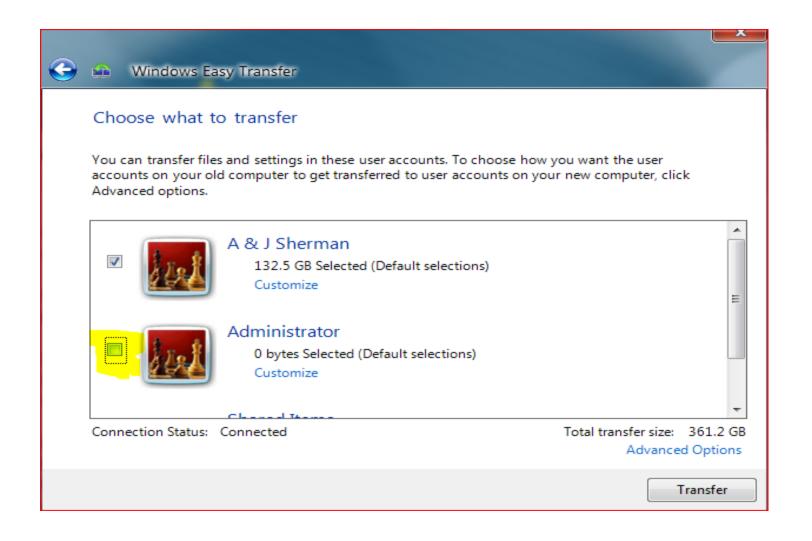
Transfer



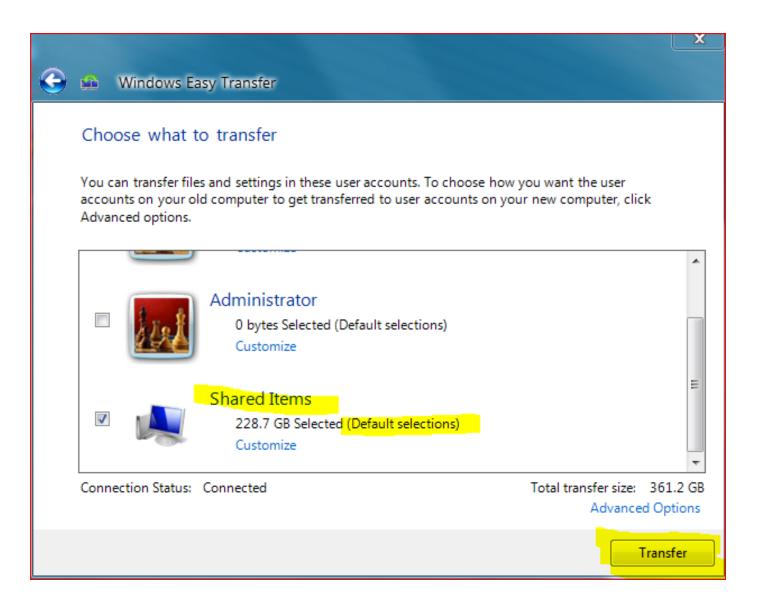
Expanded Favorites



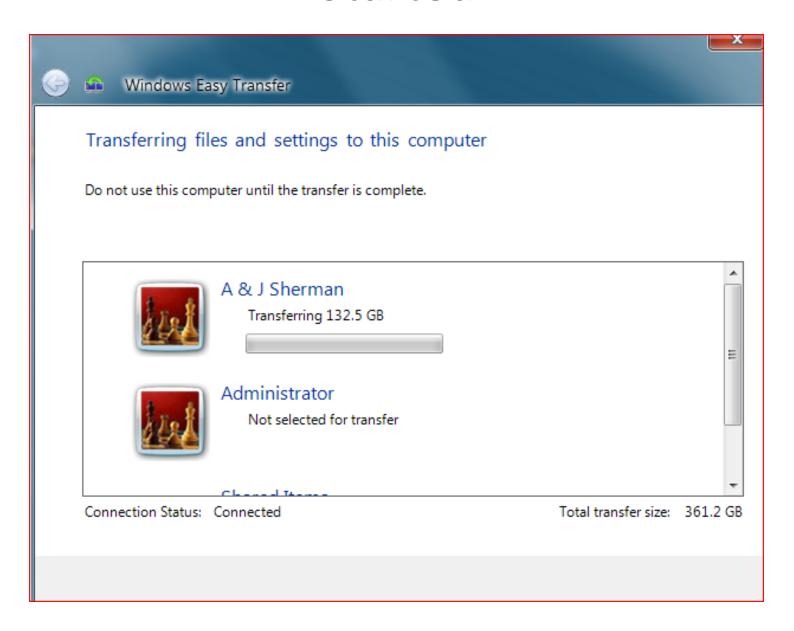
Decided to skip Admin Account



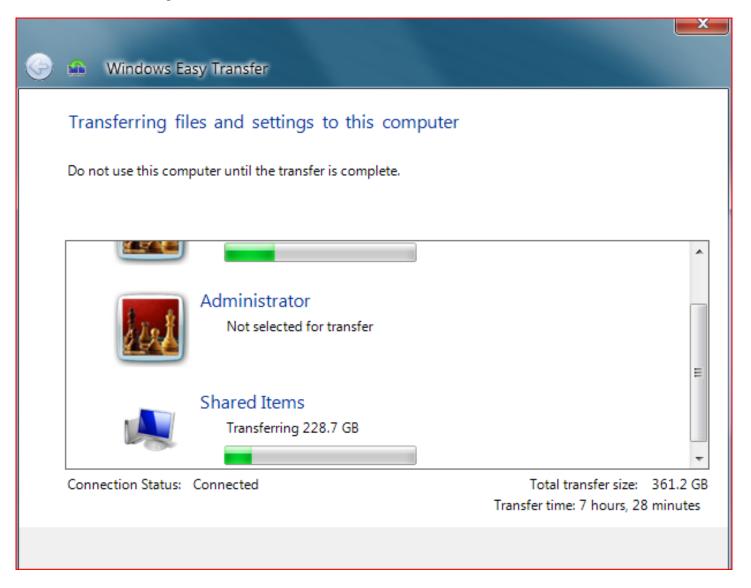
Start the transfer



Started



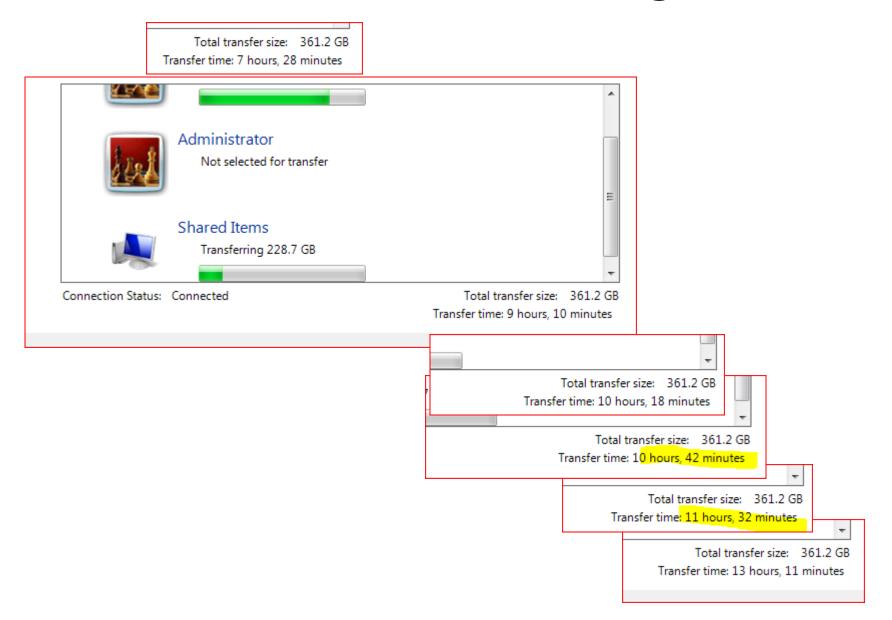
Initial prediction of transfer time



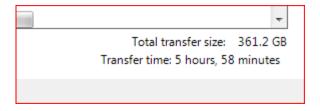
My Setup



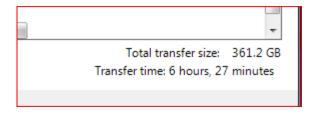
Predicted time starts to grow



2 minutes later



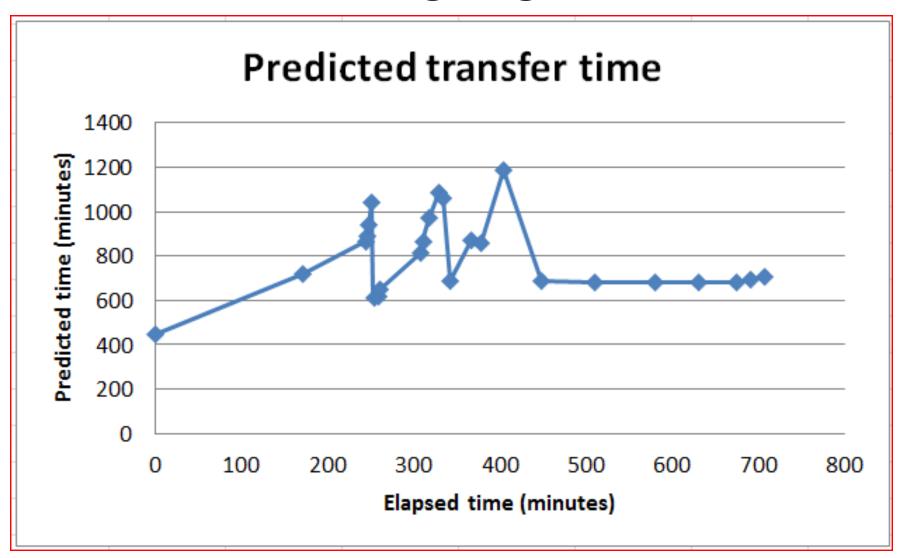
7 minutes later



Up again after an hour

Total transfer size: 361.2 GB
Transfer time: 12 hours, 39 minutes

What's going on?



Hypotheses?

- Disk hardware problem causing retries
- Fragmented files
- High overhead area (like lots of small files)
- 3333

Transfer completed (Win 7)

Your transfer is complete

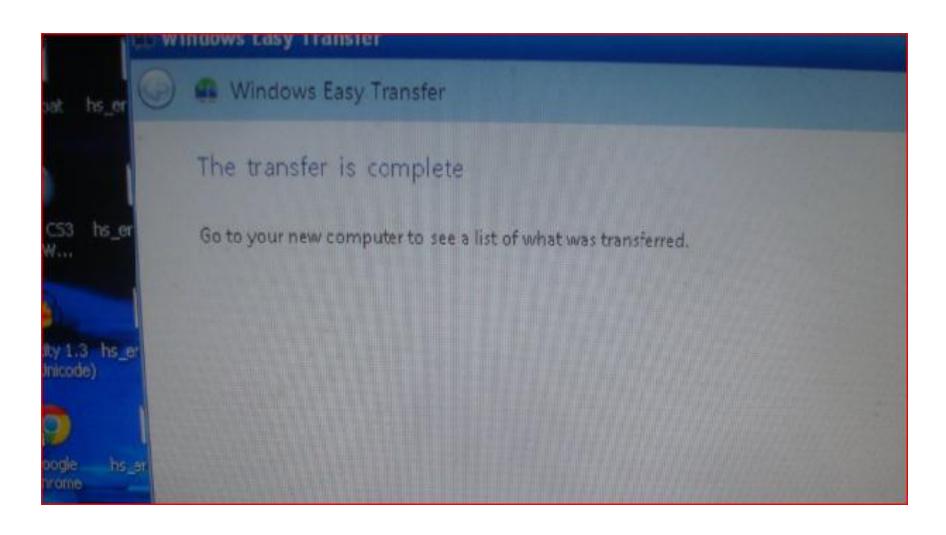
Use these Windows Easy Transfer Reports to help you see what was transferred and to see what programs you might want to install on your new computer.

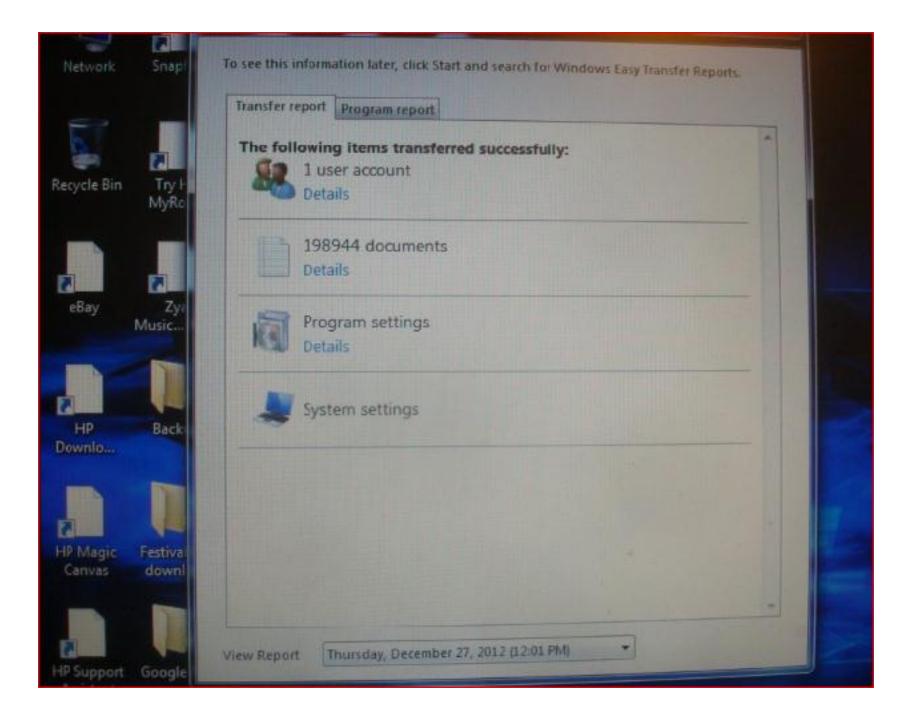
To see this information ater, click the Start button and search for Windows Easy Transfer Reports.

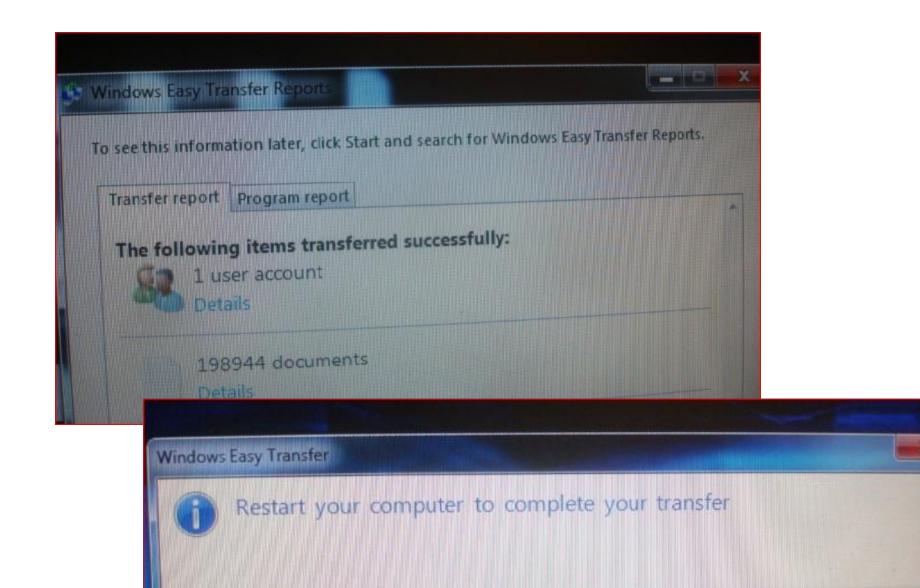
See what was transferred

See a list of programs you might want to install on your new computer

Transfer completed (XP)



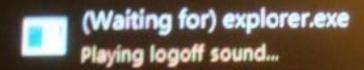




Restart now

Restart later

1 program still needs to close:

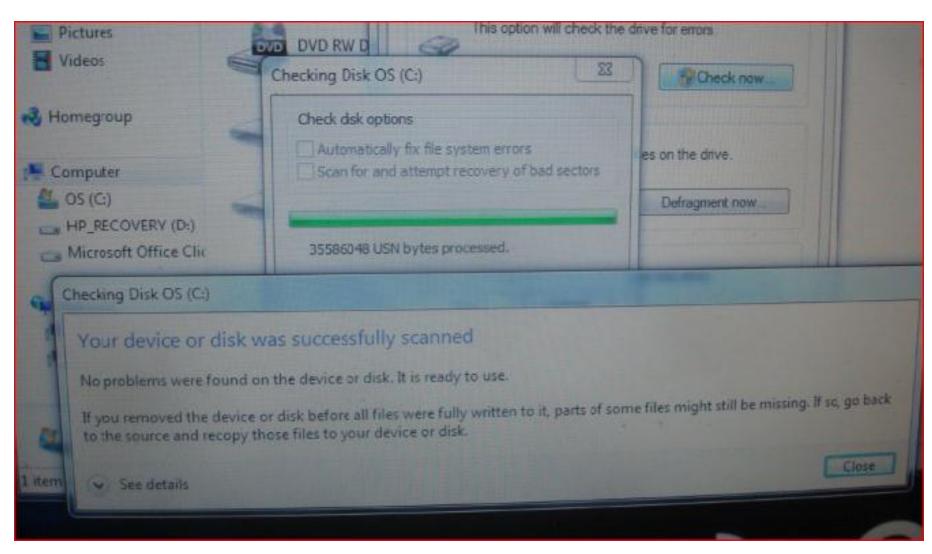


To close the program that is preventing Windows from restarting, click Cancel, and then close the program.

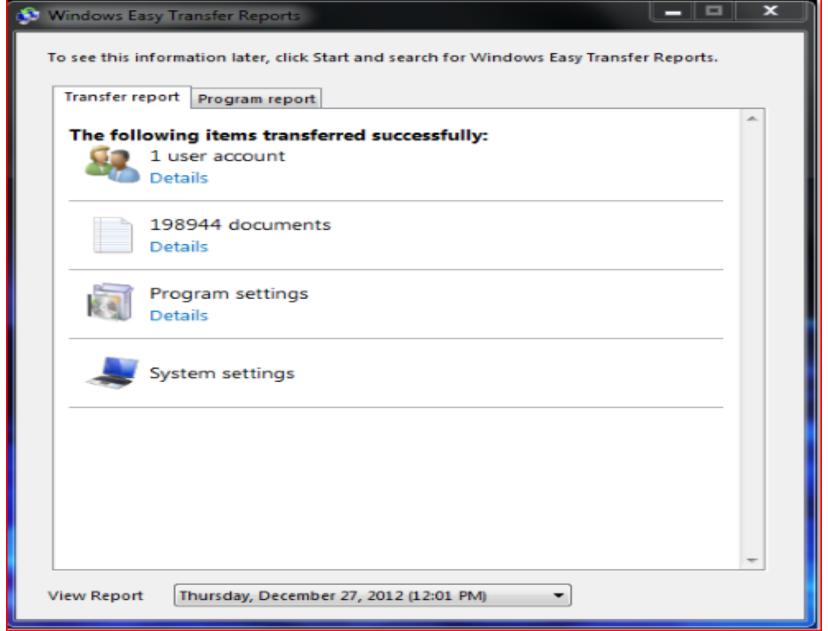
Force regtain

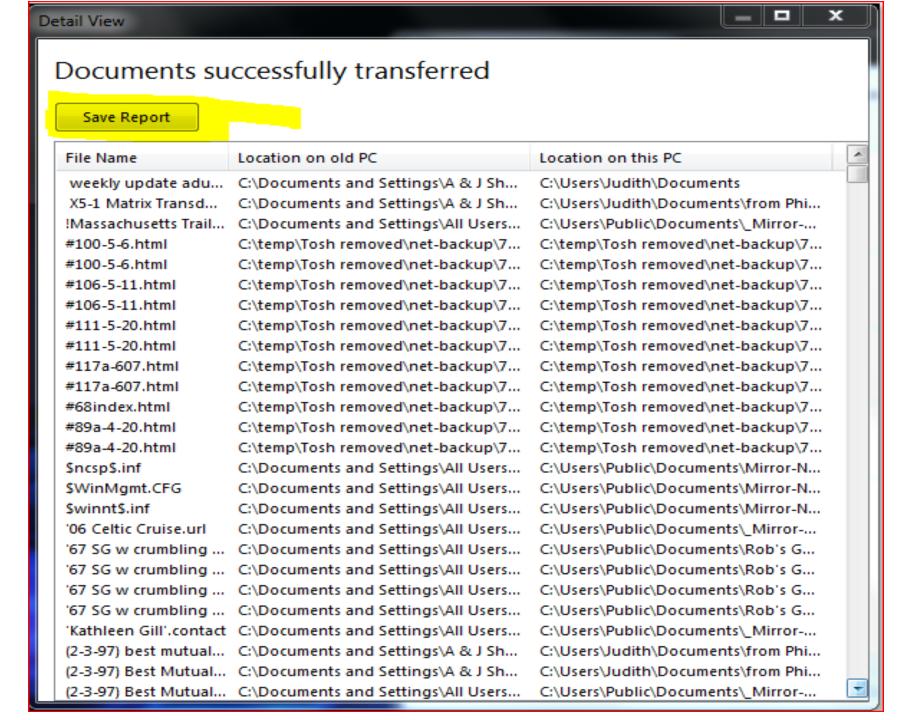
Cancel

No disk problems found on XP



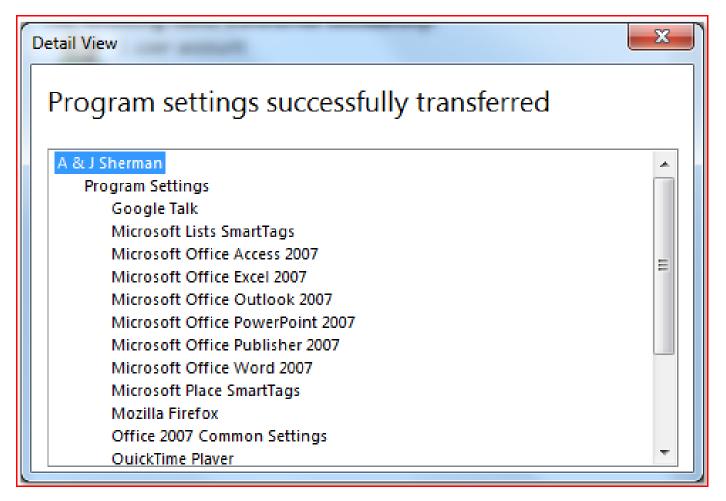
Let's examine the Transfer Report

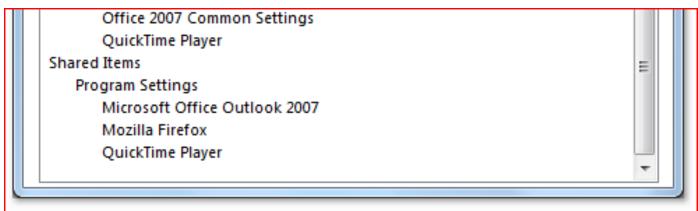


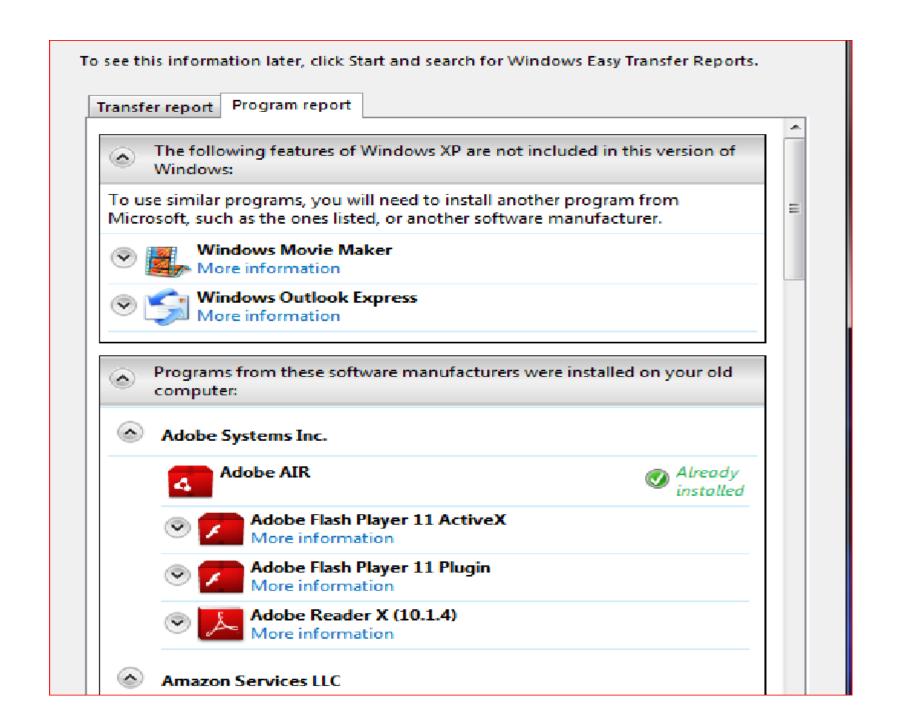


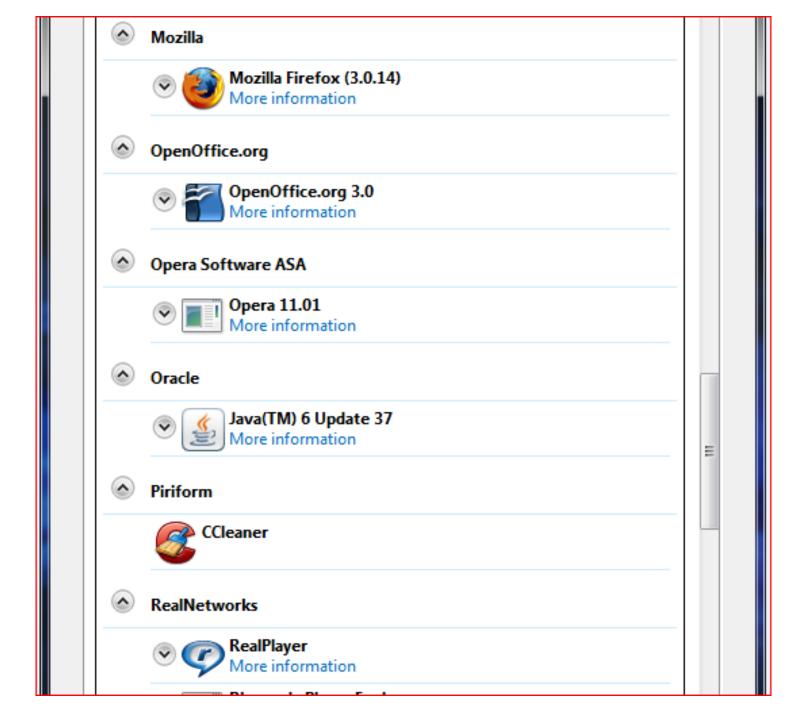
- I exported the transfer report to a spread sheet for sorting. Lots of duplicate files found.
- What to do?
- Stay tuned.....

- Which is better
 - Get everything with duplicates
 - Fewer duplicates but possibly miss files









Programs from the following hardware manufacturers were installed on your old computer:

These programs might be related to hardware on your old computer, such as your printer, camera, monitor, or other devices, such as mobile phones and music players.



HP



HP Customer Participation Program 14.0

More information





HP Imaging Device Functions 14.0

More information





HP OfficeJet L7300/L7500/7600/7700

More information





HP Photosmart C309a All-In-One Driver Software 12.0 Rel .5

More information





HP Photosmart Essential 3.5

More information

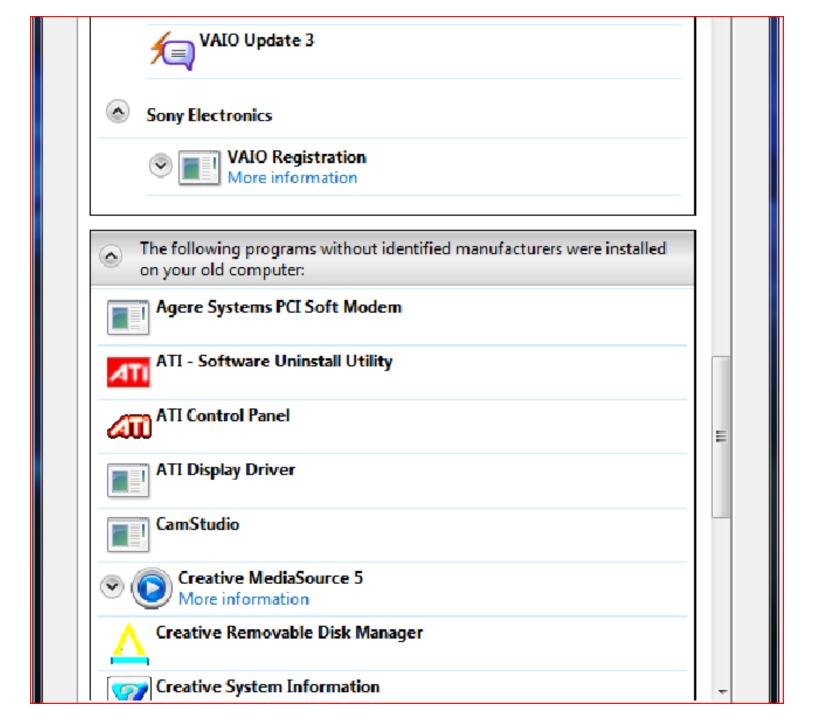




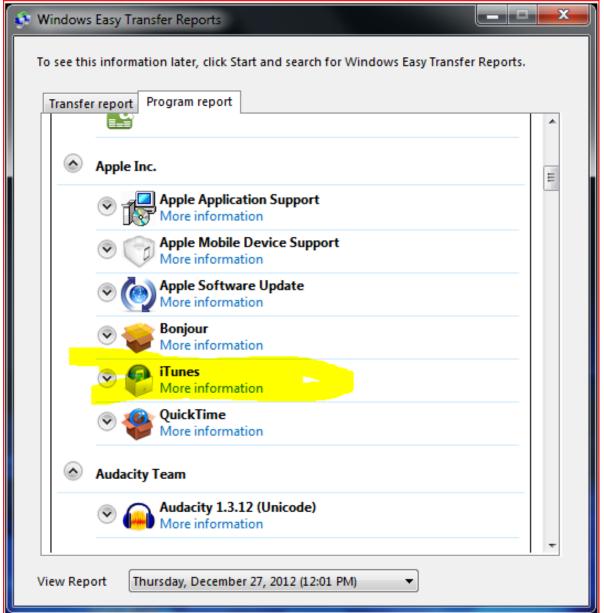
HP Product Detection

More information

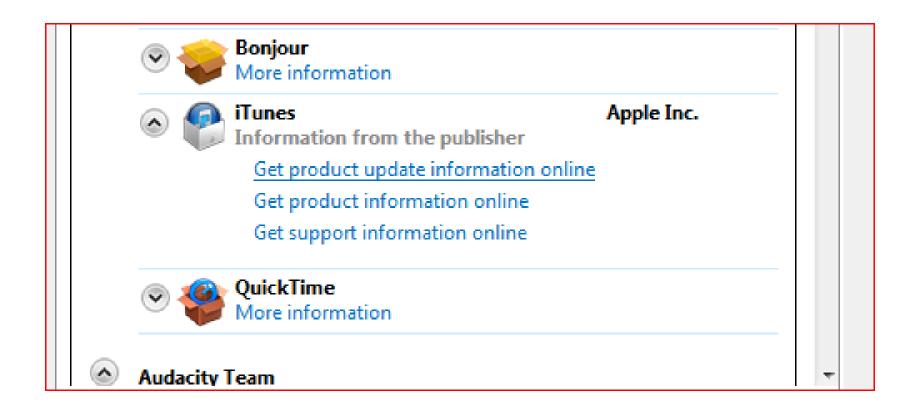
_



Example: Let's install iTunes



Product update link for download site





Introducing the new iTunes.

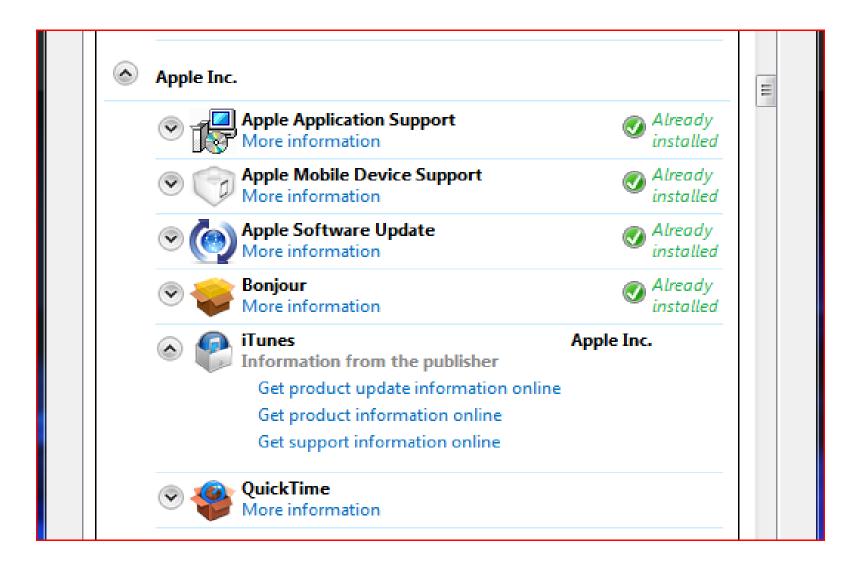
iTunes has been completely redesigned. So it's easier than ever to browse and organize your music, movies, TV shows, and more. It's also easier to add to your collection and play it all, anywhere.

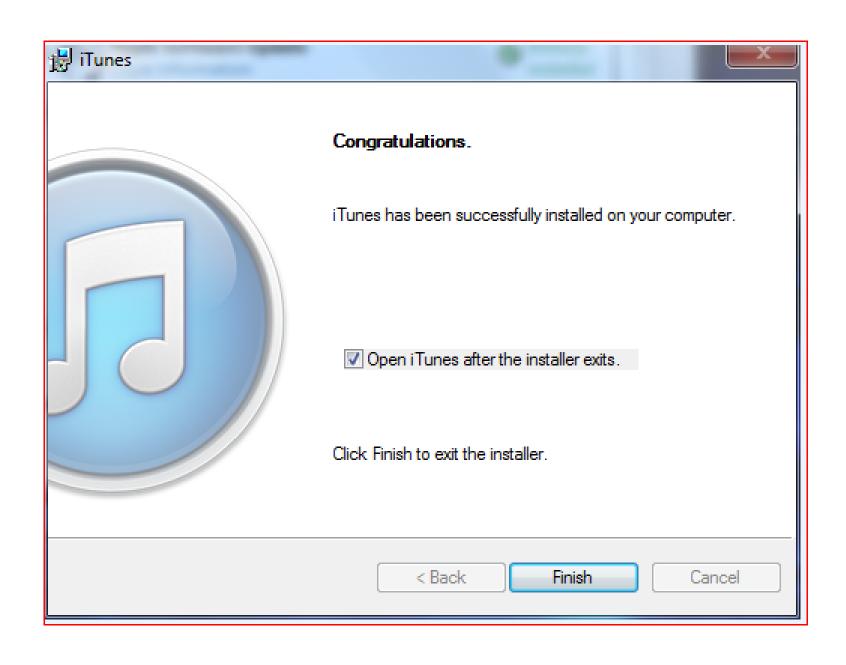
See what's new in iTunes >

Download iTunes ④

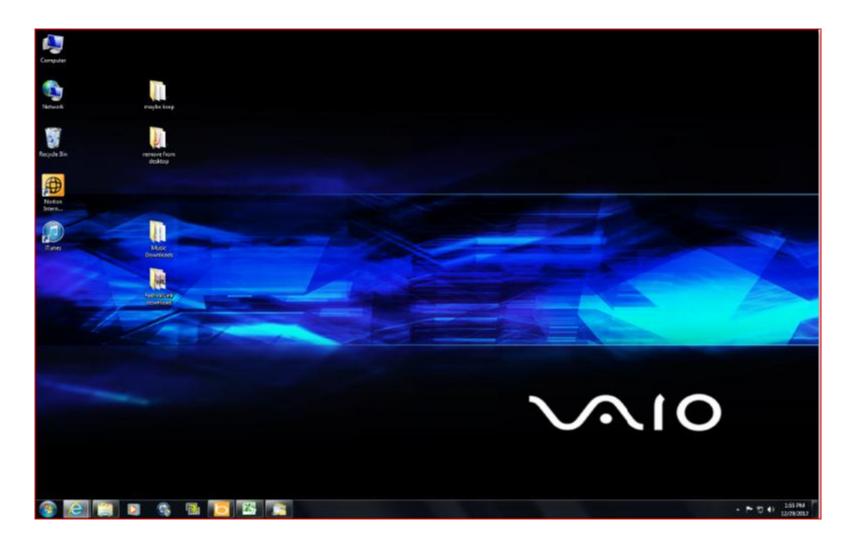
For Mac + PC

Immediately updates "Installed" flag to indicate progress (still working)

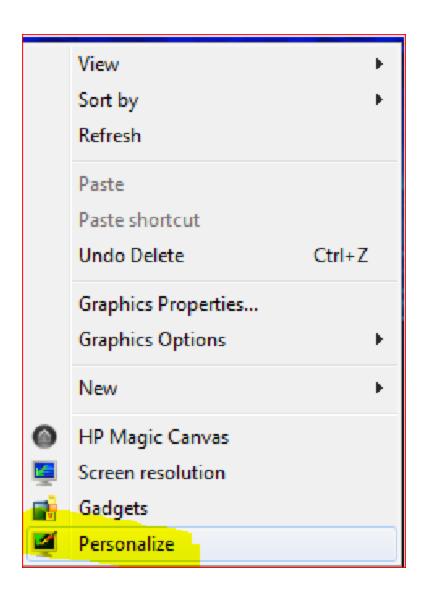




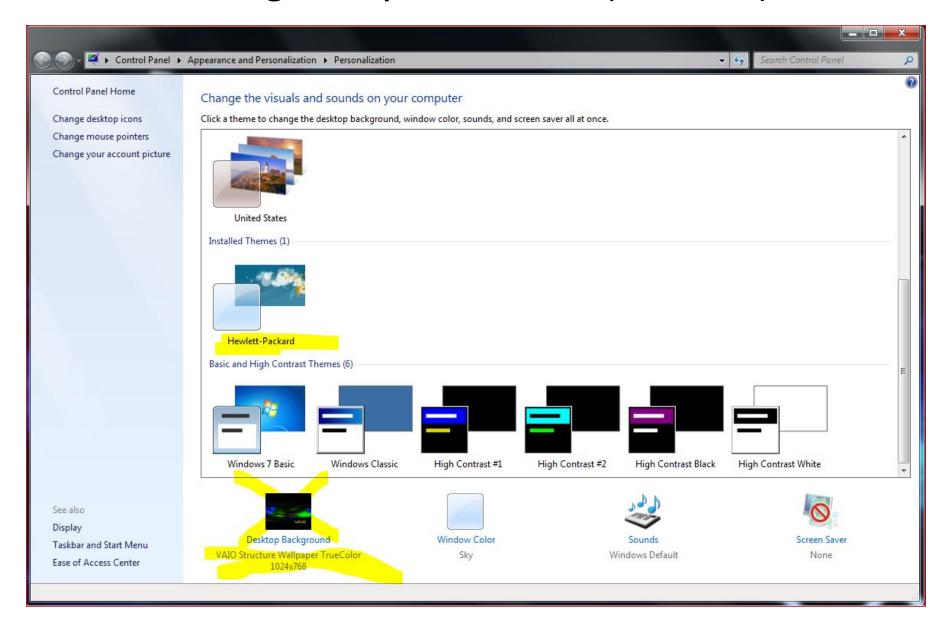
Sony Desktop was transferred!



Right click on desktop



Change Sony back to HP (or other)



Next Problem:

Wanted to login to bank account.

IE hangs with no explanation.

Reboot and still probs.

Installed Chrome and the website worked fine.

I guessed it might need Flash so I Installed Flash

player. Now IE works properly.

Additional Email Setup

- Created email rules for mailing lists
- Imported address book
 - Exported from XP and other Windows 7
 - Imported all into new email, creating duplicates
 - Exported all as csv
 - Used Excel unique sort to remove duplicates
 - Manually edit and then re-import (not completed yet)

Printer problem found

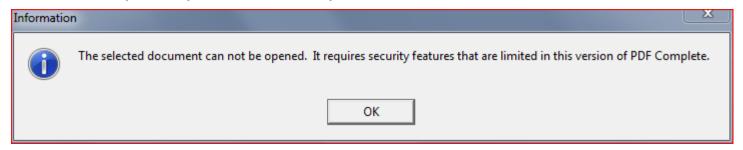
- Printer doesn't work.
- Windows troubleshooters didn't help.
- Remove and re-install printer and it works.
 Suspect network issue?
- Note that scanner sw and utilities were not installed (need to get from HP website later).

MalwareBytes

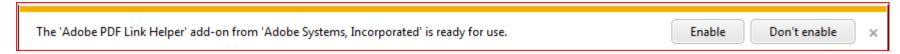
- Malware bytes found a problem on my other
 Windows 7 so decided it was a good idea.
- Install and run MalwareBytes
 Quick Scan 3.5 minutes, no problems found.
- Full Scan. No Problems found.
 Objects scanned: 591828 Time elapsed: 1 hour(s), 3 minute(s), 58 second(s)

PDF reader problem

Tried to open password protected PDF.



PDF Complete supplied by HP. Loaded Adobe Reader instead.



Enable or not? Get help....

With the Adobe PDF Link Helper (Reader Helper) - an Adobe Acrobat Reader browser add-on - you can view PDF files directly in Internet Explorer. When enabled, PDF files from websites launch automatically in your web browser. Enable/Disable the Adobe PDF Link Helper using the add-on management console in your browser: in Internet Explorer's Tools menu, choose Manage Add-ons/Toolbars and Extensions, then choose Adobe PDF Link Helper and click on the Enable or Disable button at the bottom right of the window.

OK, although unsure, I enabled it.

Status

• This is what I have done.

• Am I finished?

Status

This is what I have done.

• Am I finished?

This effort is never finished!

Remaining items

- For future reporting
 - Create administrator account
 - Export Outlook Express email and import into Windows Live mail
 - Install Microsoft Office 2007 (as additional app)
 - Clean up duplicate files
 - Etc.

Comments?

• Questions?