### Microsoft System Restore

Larry Wittig Lexington Computer and Technology Group

## What is System Restore?

System Restore helps you restore your computer's system files to an earlier point in time. It's a way to undo system changes to your computer without affecting your personal files, such as e-mail, documents, or photos.

Sometimes, the installation of a program or a driver can cause an unexpected change to your computer or cause Windows to behave unpredictably. Usually, uninstalling the program or driver corrects the problem. If uninstalling does not fix the problem, you can try restoring your computer's system to an earlier date when everything worked correctly.

### Why do a system restore

- Your computer stopped working well, but it was working OK a short while ago
- In my case I had malware that redirected Chrome and IE searches to bogus web pages
- I couldn't get rid of with virus scan software I ran Malware Bytes and did a full scan with Microsoft Security Essentials (and one other product).
- The problem may also have been caused by installing new programs – in this case after you do the restore you may have to reinstall these programs
- So since my machine was working OK a few days ago I decided to do a system restore

## Windows Registry

- Windows stores its configuration information in a database called the registry (The registry editor that ships with Windows is regedit.exe.) The registry contains profiles for each user of the computer and information about system hardware, installed programs, and property settings.
- Registry editors are available that enable you to inspect and modify the registry. However, you should not need to do so.
  Instead, allow Windows programs to modify the system registry as needed.
- It is strongly recommended that you do not edit registry settings yourself.

### How to do a system restore

- It is recommended that you first backup your recent files
- Go to control panel
- Search for "restore" (or find it some other way)
- Under System click "Restore system files and settings" from a restore point
- Pick what time/date you want to go back to

🌮 System Restore		Σ
	Restore system files and settings	
	System Restore can help fix problems that might be making your computer run slowly or stop responding.	
	System Restore does not affect any of your documents, pictures, or other personal data, and the process is reversible. <u>How does System</u> <u>Restore work?</u>	
	Recommended restore:	
	Select this option to undo the most recent update, driver, or software installation if you think it is causing problems.	
	10/30/2013 9:32:17 AM Install: Windows Update	
	Current time zone: Eastern Daylight Time	
	Choose a different restore point	
	To create a restore point, open System Protection.	
	< Back Next > Cancel	

#### System Restore

#### Choose a restore point

System Restore will not change or delete any of your documents and the process is reversible.

Click the restore point that you want to use and then click Next. How do I choose a restore point?

## Pick what time you want to go back to

#### Current time zone: Eastern Daylight Time

Date and Time	Description		
10/30/2013 9:32:17 AM	Install: Windows Update	🕑 System Restore	23
10/29/2013 1:15:14 PM	System: Scheduled Checkpoint	<b>Confirm disks to restore</b> System Restore needs you to confirm which disks you want to restore.	
10/28/2013 8:24:00 PM	System: Scheduled Checkpoint		
10/27/2013 6:48:01 PM	System: Scheduled Checkpoint		
10/27/2013 12:31:16 AM	Install: Windows Update		
10/26/2013 12:58:13 PM	System: Scheduled Checkpoint	Selected restore point: 10/27/2013 6:48:01 PM System: Scheduled Checkpoint	
10/25/2013 12:00:04 AM	System: Scheduled Checkpoint		
10/24/2013 12:06:19 AM	System: Scheduled Checkpoint		
10/23/2013 10:37:32 AM	Install: Windows Update		
		Current time zone: Eastern Daylight Time	

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Show restore points older than 5 days

# Pick what drive you want to restore



Disk	Status
OS (C:) (System)	Ready to restore
RECOVERY (D:)	The disk is not in the selected restore point

< Back Next >



### Click finish and wait – It may take a few hours



## When done restart your computer and check to see if problem is solved