

SlipStreaming

What, Why, How

Purpose of Presentation

- To make you aware of
 - The process
 - A difficult resource requirement for the average user
- What's in this presentation
 - Intro to concept called slipstreaming
 - What it is
 - When / Why it might be useful
 - How you might be able to create a slipstreamed disc
 - Links to how-to web sites
- What's NOT in this presentation
 - We will not be burning an actual slipstreamed CD/DVD

What is Slipstreaming?

- <http://www.pcmech.com/article/what-is-slipstreaming/>
 - To slipstream means to integrate various patches and service packs into the installation files of the original software such that installing the software also installs all updates automatically.
- My definition for the purpose of this presentation
 - To create an "up-to-date" Windows install disc that matches the Service Pack installed on your current Windows OS for the purpose of
 - A quick system rebuild
 - Repairing system files with SFC

Why SlipStream?

- Description of SFC (System File Checker)
 - <http://support.microsoft.com/kb/310747>
 - http://en.wikipedia.org/wiki/System_File_Checker
 - Summary (from above web sites)
 - is a command-line utility (GUI in Win98) used with the Windows File Protection (WFP) (NT based versions of Windows) feature
 - gives an administrator the ability to scan all protected Windows system files to verify their versions
 - allows the immediate silent restoration of system files from the *DLLCache* folder or **installation media**

How to SlipStream

- The CRUX of the matter
 - Almost all procedures require a MS Windows Install CD or copy of
 - Must be same make of OS
- XP
 - <http://www.howtohaven.com/system/slipstream-xp-service-pack-3.shtml>
 - <http://www.howtohaven.com/system/createwindowssetupdisk.shtml>
- Vista
 - <http://www.vistax64.com/tutorials/230249-sliptream-vista-sp2.html>