Poseidon

Seoul desktop 2016 on Windows 7.

Structure

- C: system (SSD partition 2)
- D: data (HDD 1.5TB)
- E: extra (HDD 2TB)
- F: faint (HDD 0.5TB)
- H: home (residing on D:)
  - PortableApps (all portable apps binaries go here)
  - PortableCustom (all programs which are portable but do not have a PortableApps binary go here)
  - PortableSettings (custom settings to modify PortableApps)

Setup

1. Basic setup see Windows 7 Setup.
2. Click **Control Panel > Region and Language** to install US English if not installed yet, Swiss (German), and Thai keyboard. Uninstall all other keyboards. Make US English default. Then modify the Time & Date settings to UK English.
3. Run (Win-R) **shell:sendto** and add notepad.exe (from C:\Windows) and wordpad.exe (from C:\Program Files\Windows NT\Accessories) to the *Send to* shell command.
4. Install Visual Subst to setup H: drive.
5. Disable scheduled Defragmentation in **All Programs** > **Accessories** > **System Tools** > **Disk Defragmenter**.
6. Disable scheduled Backups in **Control Panel** > **Backup and Restore**.
7. Modify registry to use AutoFS from server, see instructions for AutoFS Windows 7 clients
8. Install *ipTIME PX 300 Plus USB3 PCIE Controller* Driver
9. Install nVidia Geforce driver

Installation Permanent

1. Install VeraCrypt (x64).
   - Create shortcuts to volumes to mount (follow the VeraCrypt Guide).
2. Map NAS or Server shares in **Network**
3. Install Firefox with the following add-ons
   - NoScript
   - Speed Dial
   - Xmarks
   - Adblock Plus
   - DownThemAll
   - Firebug

    - WOT
    - Modify the user agent if necessary: Webcam access through modified user agent or referer
4. Install OpenOffice and all required language packs.
5. Install MakeMKV (x64)
6. Install HandBrake (x64)
7. Install VLC (x64)
8. Install printer drivers and software suites.
    - Fix Me! Hua Hin Home: Brother DCP-1510, follow Network Printer installation guide
    - Hua Hin Home: HP Officejet Pro 8660 and Dynamic Security Feature Affecting Cartridges Using Non-HP Security Chip
9. Install MKVToolNix
10. Install 7-Zip (x64)
11. Install Snagit 12
12. Install XnView
13. Install CrystalDiskInfo. Enable *Function –> Startup*
14. Install the current Java JDK (x64)
15. Install Sophos Home Antivirus
16. Install Exact Audio Copy with Scripting support - Run EAC Tasks
17. Install EaseUS Todo Backup
18. Install CDBurnerXP
19. Install MP3TAG
20. Install RealVNC (x64) as a *service*]]
21. Install PST Walker
22. Install Photo Transfer App
23. Install EasyBCD
24. Install *TTC/LE x64* and *TTC RT v20* from JP Software

Installation Portable

1. Create a 58GB VeraCrypt drive and copy all portable apps from Rhea. Create a shortcut like:

```
"C:\Program Files\VeraCrypt\VeraCrypt.exe" /l <drive> /m rm /hash
<hash> /c /a /q /v <volume name>
```

Installation Todo

1. Install the **ownCloud** desktop client from the web interface of the ownCloud server, then reestablish all sync folders
2. Install Acronis TrueImage

clone the complete disk to a new and/or bigger disk.

1. Install the Logitech Harmony Software

Todo: Windows Virtual PC, WinImage

from support folder

1. Windows XP SP2 2. nforce 9.46 for nVidia 780i (www.nvidia.com) 3. GeForce 169.21 (www.nvidia.com) 4. Windows Update 5. ASUS Update V7.12.03 (www.asus.com) 6. Marvell 61xx SATA RAID Controller Driver (www.asus.com) 7. SoundMAX 1988 Driver 5.10.1.6110 8. TrueImage 9.0 –. – Poseidon-basic-05.02.2008.tib –

9. 3DMark06 1.1.0 - 16782 3D marks 10. Skype 3.6.0.244 11. TerraTec Headset Master 5.1 USB Driver 5.12.08.1803_CP 1.0.50.00 12. Diablo II 13. Hellgate London 14. Crysis 15. PerfectDisk 7.0 16. Disk Director 10.0 17. Logitech Gaming Software 5.01.256 18. Logitech G15 2.02.101 19. Logitech G7 Setpoint 4.4 20. GTR2

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