OSVR Installer:

# NSIS script: setup.nsi

* Uses the following plugins
  + LogEx.dll
  + nsProcess.dll
  + newadvsplash.dll
  + SimpleSC.dll
  + AccessControl.dll

# Requirements for running the script:

* Name of the script is: setup.nsi
* Desired distribution must go in a directory called “distro” in a directory parallel to the script directory
* The osvr\_server.exe must have its version set in the file properties
* The version variable inside the script on line 29 must be set to match the version specified in the osvr\_server.exe (as above)
  + !define CCVERSION "2.5.0.0"
* The following items must be in the script directory
  + splash.bmp
  + oscr\_server.ico
  + license.txt (Apache 2.0 license)

# Installer capabilities:

* checks for free drive space before installing
* checks that installed version is less than the version about to be installed
* logs messages with timestamps to diagnose installer/uninstaller issues
* uses osvr.ico for start menu and uninstaller entry in the control panel
* uninstall shows up in the control panel
* deletes all OSVR files upon uninstall
* cleans up registry upon uninstall
* stops osvr\_server.exe before uninstalling or updating without user intervention
* install and uninstall do not require restart
* starts osvr\_server.exe after installer completes
* starts osvr\_server.exe upon login for all users
* read version number from osvr\_server.exe in the distribution
* read distro install size from distribution to use to check for available disk space
* installs a registry key to facilitate plugin installations: HKLM/Software/OSVR/installationDirectory

# Improvements:

* osvr\_server.exe needs to be converted into a service