Instructions

Download the autounattend.xml file and save it to the root of your Windows 10 install USB. Windows will automatically search for the file and run the installer. After installation, it will prompt for a network to connect to. Once connected, you can go into Audit Mode by pressing Ctrl + Shift + F3. A retest.us page will appear once you are logged in. Once you have finished testing the unit, you can properly exit Audit Mode by using the sysprep window. Make sure the cleanup action is set to enter the OOBE.

Booting to the Windows install USB will start the clean install, and in doing so, will automatically format and partition the first drive. Be careful if you boot this on any PC with important data on it!

If you are looking to update the script with a newer version, simply redownload and replace the file on your installer USB.

Changelog

Sep 20, 2022

- Booting into Audit Mode for the first time will automatically download and launch a handy tool called WuMgr that can download and install firmware and driver updates through the Windows Update service. Very handy if you come across a device where components might not be working as intended. This script is being launched from a GitHub repository thanks to Powershell.
- The WuMgr is downloaded to the %TEMP% folder, and a shortcut on the desktop to redownload WuMgr in case of subsequent restarts will not be left over when performing sysprep cleanup!

Sep 19, 2022

- Replaced the Erase and Partition functions from cmd commands to WinPE components This was supposed to be the intended version of the script. Windows will still do a clean install, but will not run commands to configure the disk from a command prompt window.

Sep 15, 2022

- Initial release

Known Issues

 On (most) devices, Microsoft Edge launches an additional window while launching the retest.us page in Audit Mode.