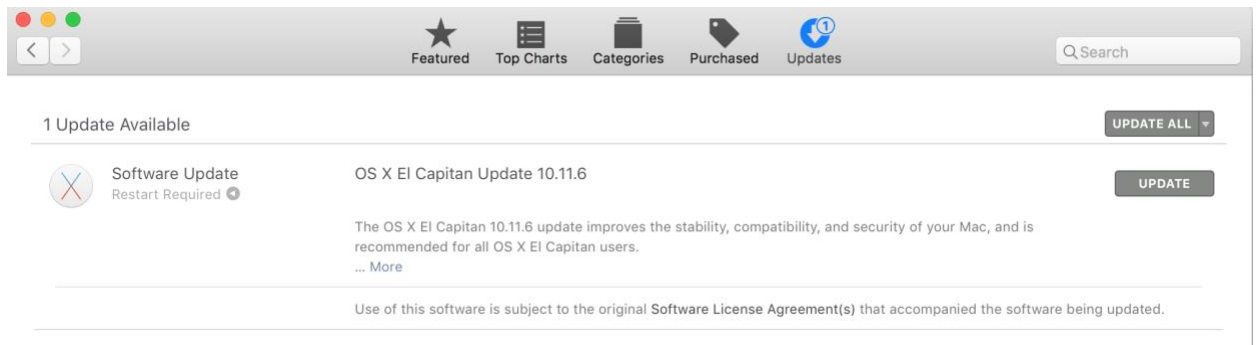


Bailey Metz

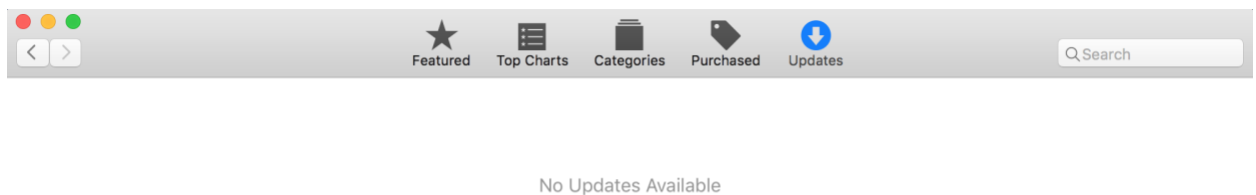
**CSCE 201**  
**Project #3**  
**N. Stiffler**

1. To update my computer's operating system, I need to open the App Store and click on the Updates button. There are a few updates I haven't completed yet.

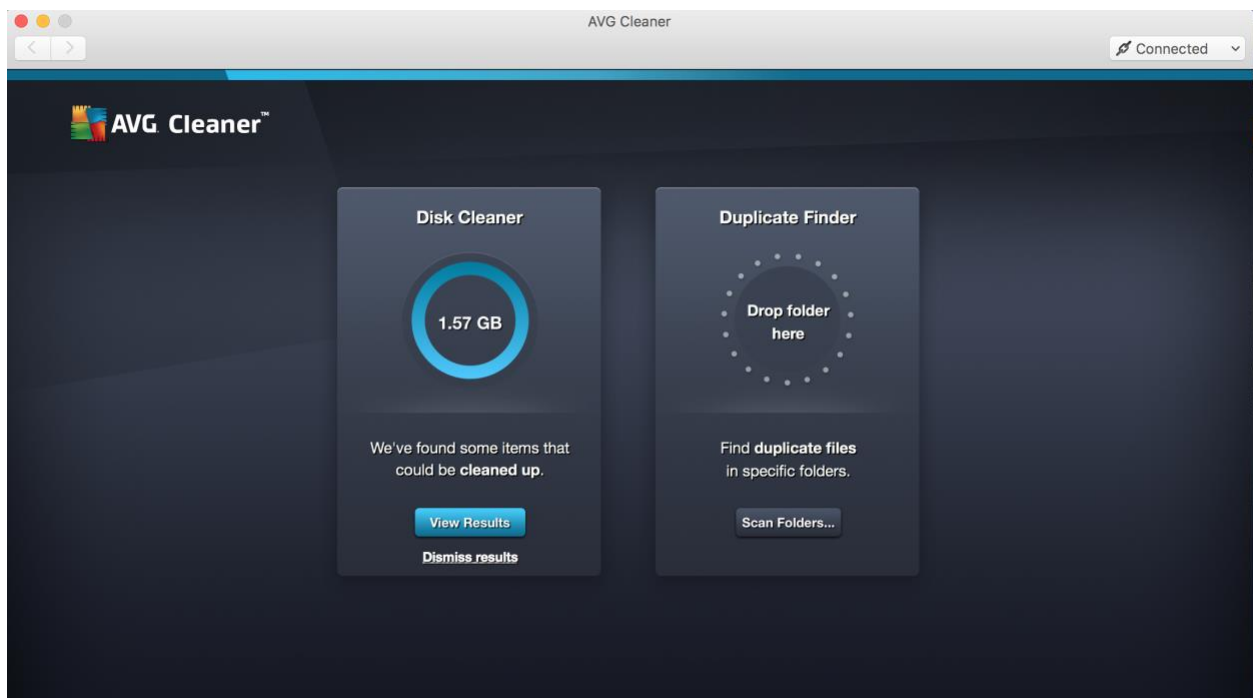
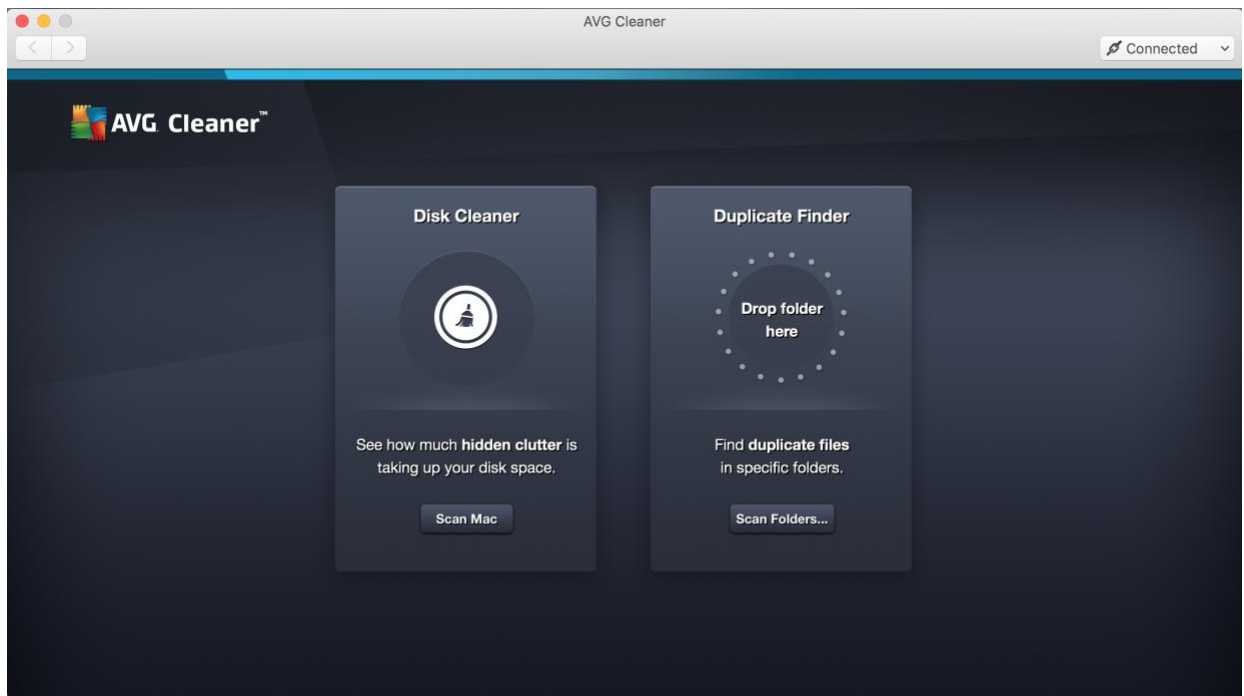
Updating my computer to the latest version of my operating system:

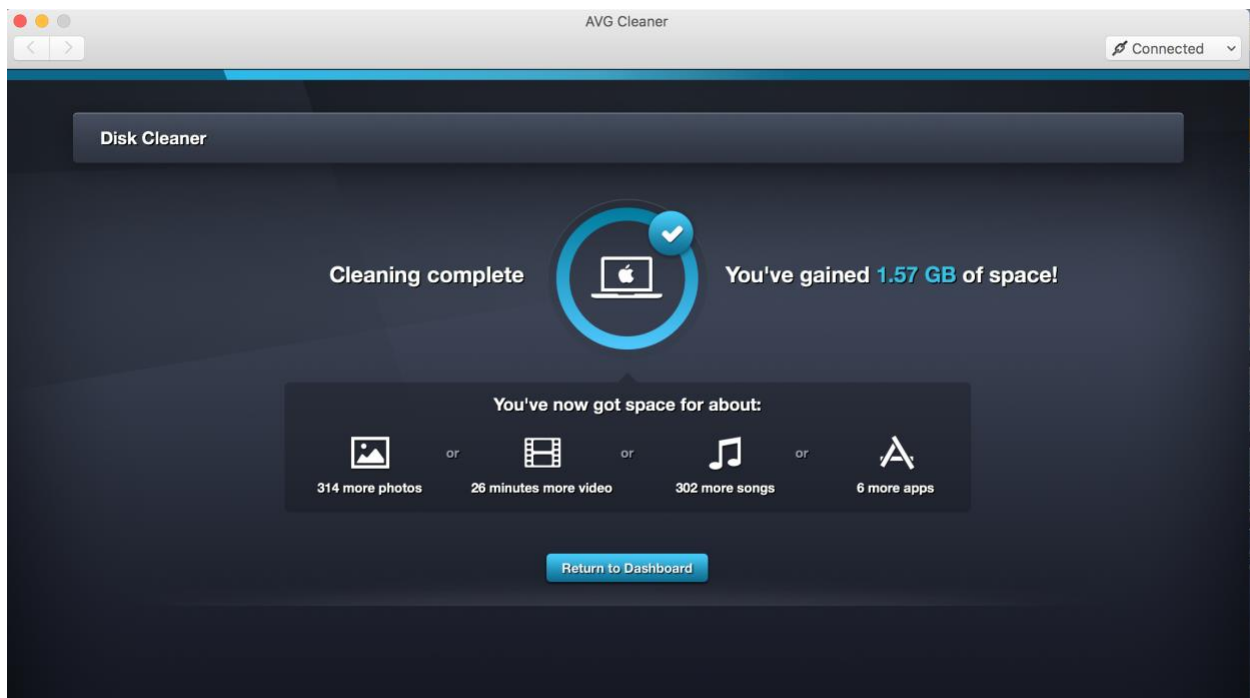
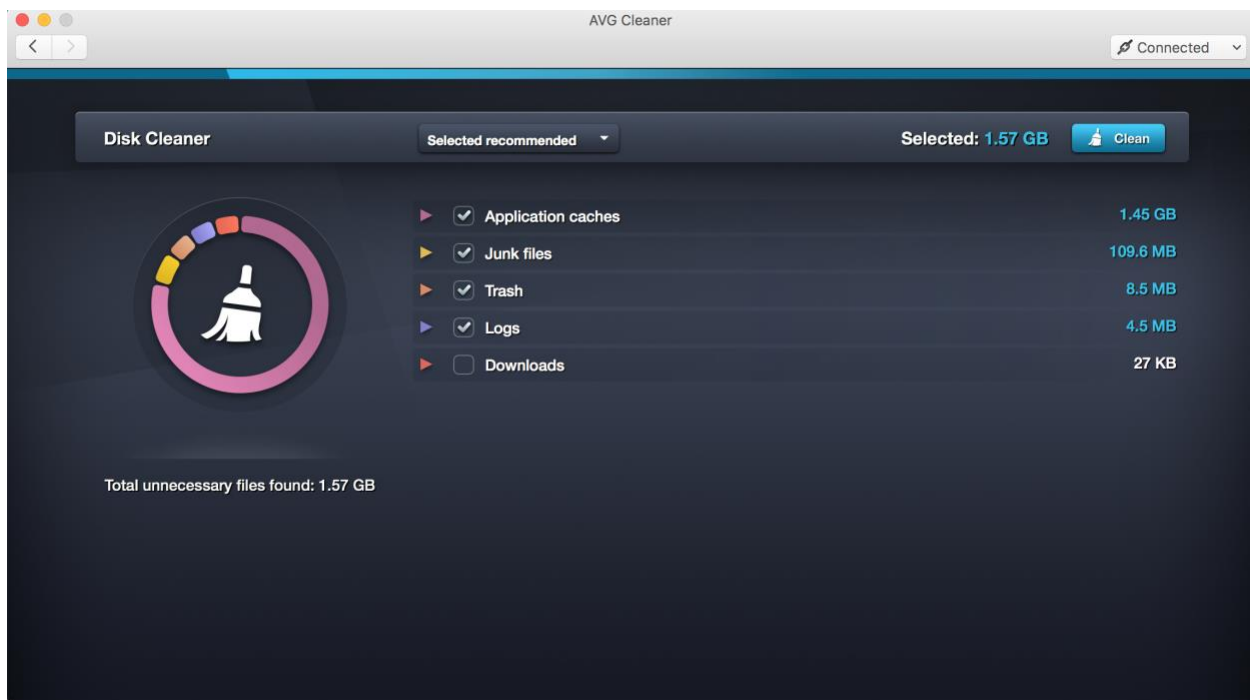


Update completed!

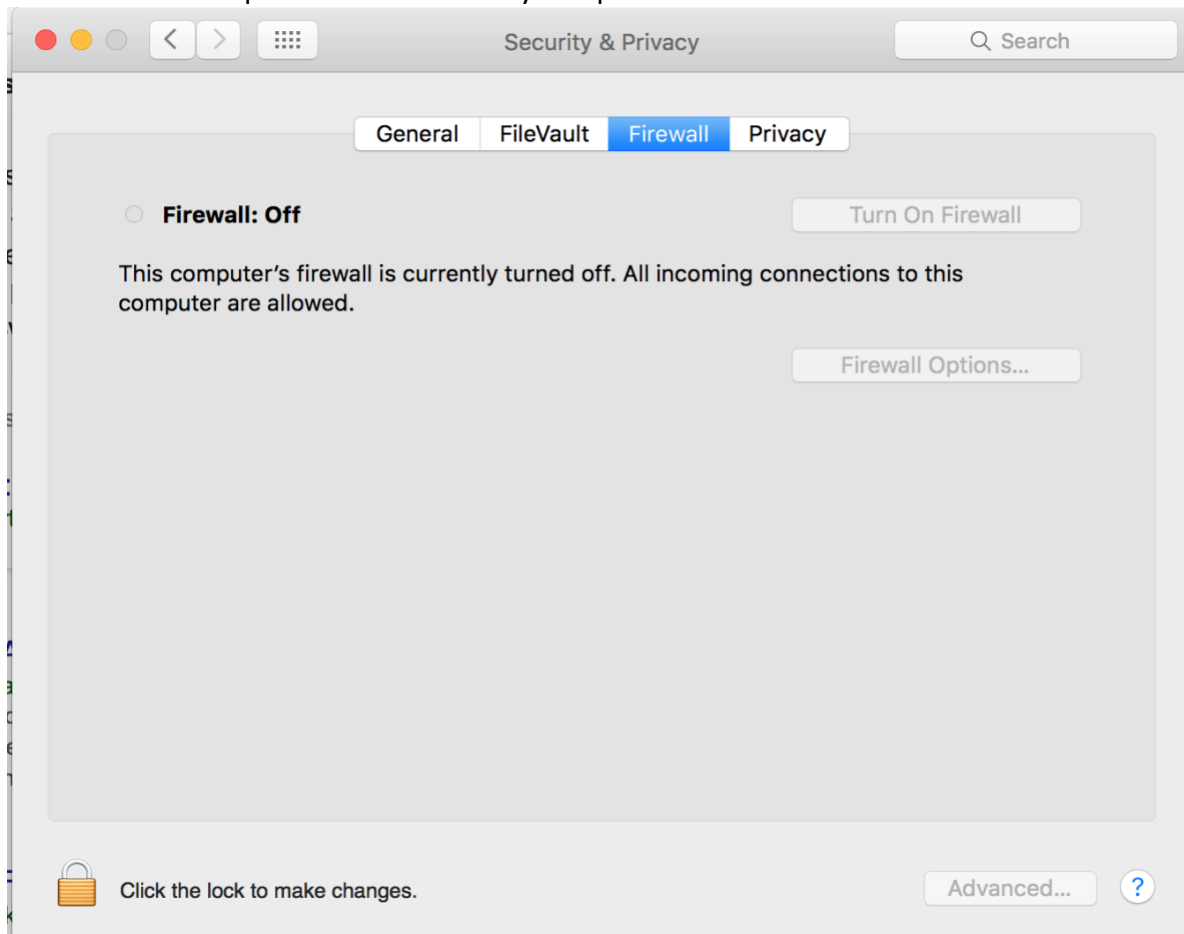


2. My computer has AVG installed and here's a demonstration of scanning for junk files and viruses:

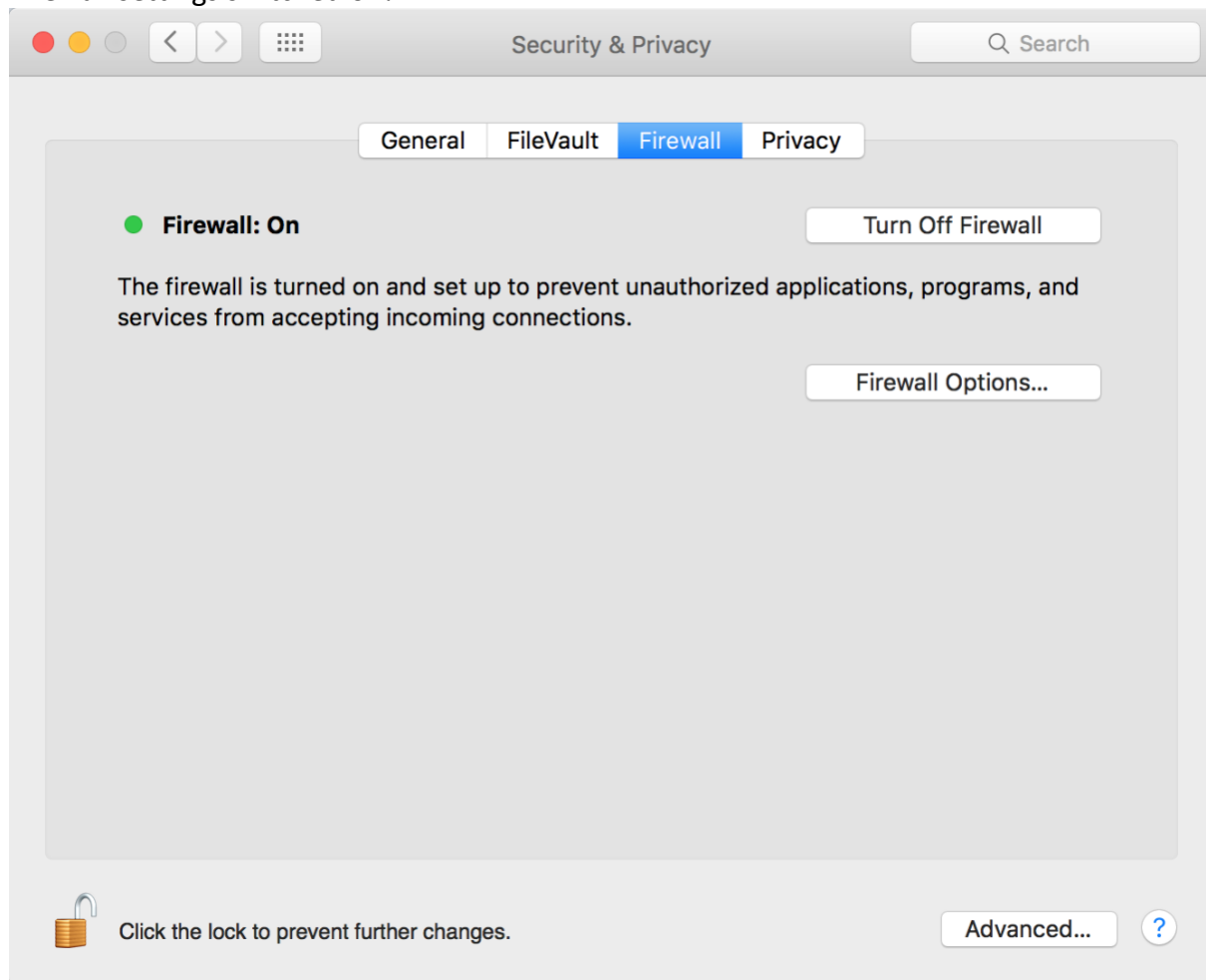




3. Firewall settings haven't been activated. I had it turned on before, not sure how it was turned off... Perhaps when I restored my computer one time?...



Firewall settings switched on!



4. The best way to back up my operating system and the personal files on my computer would be to use the Time Capsule backup hard drive from Apple, or a closely related hard disk drive that can store a significant amount of data (500GB-1TB are average sizes). Depending on the type of hard drive the computer can be connected wirelessly or through a wired connection. When the device connects to the hard drive, the computer will prompt the user whether or not they want to use the drive to back up to Time Machine. Then if selected, the computer will then prompt if the user wants the backup files encrypted (with a password). (HIGHLY RECOMMENDED). The settings from here are easy to set up, allowing the user to capture current data stored on the computer periodically, or only when connected to the backup device. It's beneficial to have backups of your computer's operating system and personal files in case of some sort of malfunction, glitch, virus, or other software error.

Apple's website gives step by step instructions on how to do all of this using their Time Capsule. <https://support.apple.com/en-us/HT201250>