Samuel Bailey

IT-600

January 11, 2022

My preferred operating system is macOS 12. Same build kernel type as 10. After running the command `***system\_profiler SPHardwareDataType***` the shell returns about 15 lines of data telling me about the system.   
The processor name that is returned is `6-Core Intel Core i7`.

The number of cores is 6 and the amount of memory is 16gb.

Something that I find interesting about this command is that it gives my serial number. On top of that it gives my hardware UUID and my provisioning UUID. This leads me to believe that Apple can change an active UUID on the fly. Some other information that is handy is the `Hyper-Threading Technology: Enabled`. I obviously knew that you could enable and disable multi-cores, but I didn’t realize it was displayed in this command. Apple has always pushed people to the UI side of things and so this command was not something that I was used to running but with the info displayed I believe I will become accustomed to this.