1. Investigate the specification of your laptop, in terms of processor type, number of processors, processor speed, amount of memory, amount of disk space, etc.
   1. Processor Type: Intel® Core™ i7-2677M CPU @ 1.80GHz
   2. Number of Processors: One
   3. Processor Speed: 1.80GHz
   4. RAM: 4.00GB
   5. System Type: 64-bit operating system (Windows 10), x64 based processor
   6. Disk Space: 119GB
   7. Brand: ASUS
2. Investigate the specification of your mobile phone (and your tablet, if you have one), in terms of processor type, number of processors, processor speed, amount of memory, amount of "disk" space, etc.
   1. Model: iPhone 6 Plus
   2. Processor Type:
      1. A8 chip with 64-bit architecture
      2. M8 motion coprocessor
   3. Number of Processors:
      1. 2 (see b. for details)
   4. Processor Speed:
      1. A8 chip: 1.4GHz
      2. M8 motion coprocessor: 150MHz
   5. Amount of Memory:
      1. RAM: 1 GB LPDDR3 RAM
      2. Disk Space: 128GB
   6. More facts: <https://support.apple.com/kb/SP706?locale=en_US>
3. What is the “von Neumann Bottleneck”?