2-1 Journal

Defense in Depth (DiD) is a security approach to securing a network through a series of controls. The idea is to prevent cyber threats by creating a network that has high confidentiality, integrity, and availability. There are a lot of factors that go into cyber security defense, but I do believe that too much security can have an impact on the end users experiences. For example, I have used computers before that were loaded with a ton of security software and it made the computer run much slower. The more programs that are installed on a hard drive with make the computer run slower. Also, security software can be very costly for consumers. I wouldn’t want to pay for a third-party security feature if I didn’t have to. Depending on the company providing the software, the reputation of whether the security will be enough would be a great consideration. I do believe that the use of DiD’s is more enhanced than they were when they first came out. The software security seems to be built into certain systems which makes them more cost efficient. The use of software security is a way for users to be protected from cyber-attacks in the most effective way possible.