Week 2 Slack Engagement Assignment:

The most interesting thing about Docker thus far is the ability to use the base operating systems like Alpine, other Linux distros, and ISO files for OS’s that are not a base image for Docker. This allows one to containerize older operating systems for programs that are no longer supported on newer machines. For instance, let’s say you wanted to run an old game you built that is only compatible with Windows XP. We wouldn’t be able to run this program on the modern machines we use today. However, with Docker we can build a container using Windows XP as the base OS, including the old game we want to run, and anything else it needs all in one package. With everything being in the container, this container image can be sent or shared without having to worry about running into any system compatibility issues. So, if I am ever experiencing nostalgia and want to run an older program on my modern machines. I will keep docker in mind.