SOFE 3290U: Software Quality & Project Management

Lab 3 PART 1 CRN 75766

Submission for Rivka Sagi Student #100780926

Video recording is in a zip file in the Github repository:

https://github.com/RivkaRSagi/QualityLab3 1

DISCUSSION QUESTION

Docker is a lightweight vm platform used by developers to run different environments needed for a particular application/program. Using docker is easier on the hardware to run, easier for team members to configure the same environment, and easier to set up in general. Kubernetes is an open source platform to create clusters (groups) of nodes that can each be used to run different docker environments. This is useful for development teams who need to create versions of their software that can run on different platforms, machines, and environments.