

Applied DevOps

Phase 3



December 5, 2023

19F-0911 Tayyab Shahid

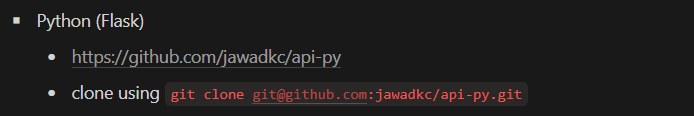
19F-0969 Suneel Pirkash

19F-0976 Shayan Ilyas

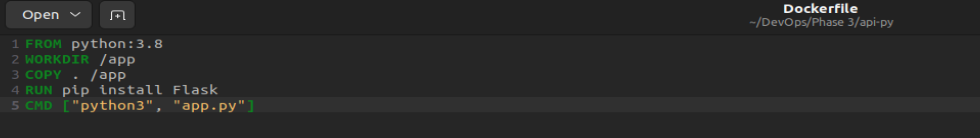
# **Phase 3:**

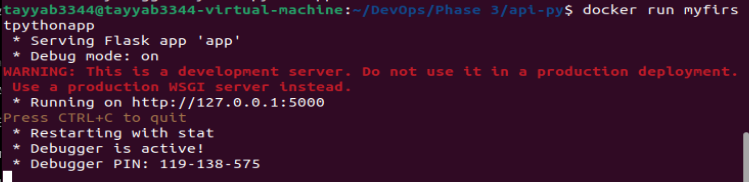
## **Task 01:**

* Selected Project 2 from given Projects

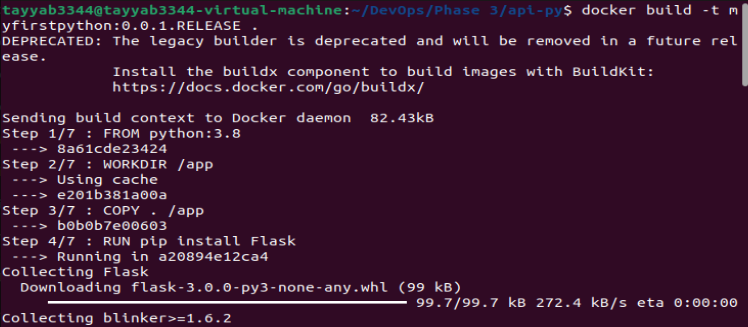


* Docker File Running

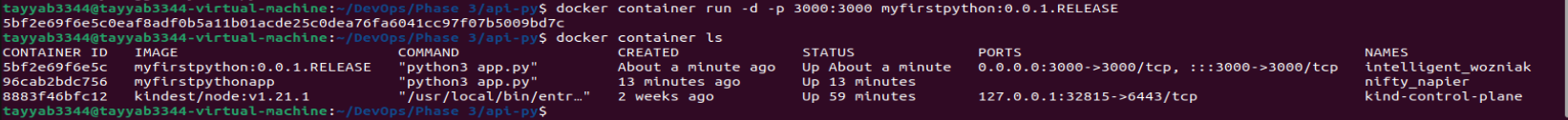




* Docker Container Building

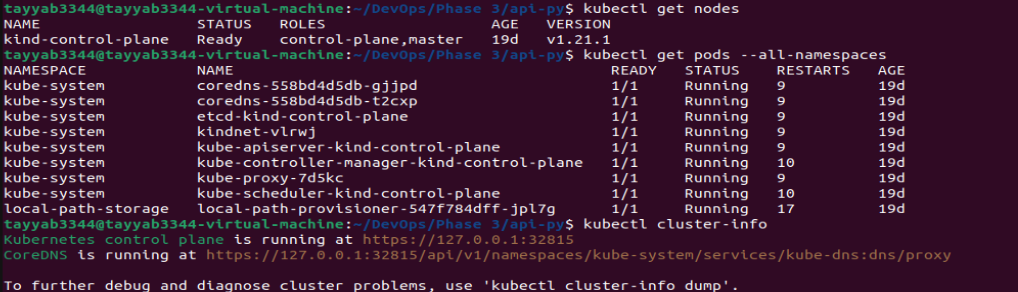


* Docker Container Running

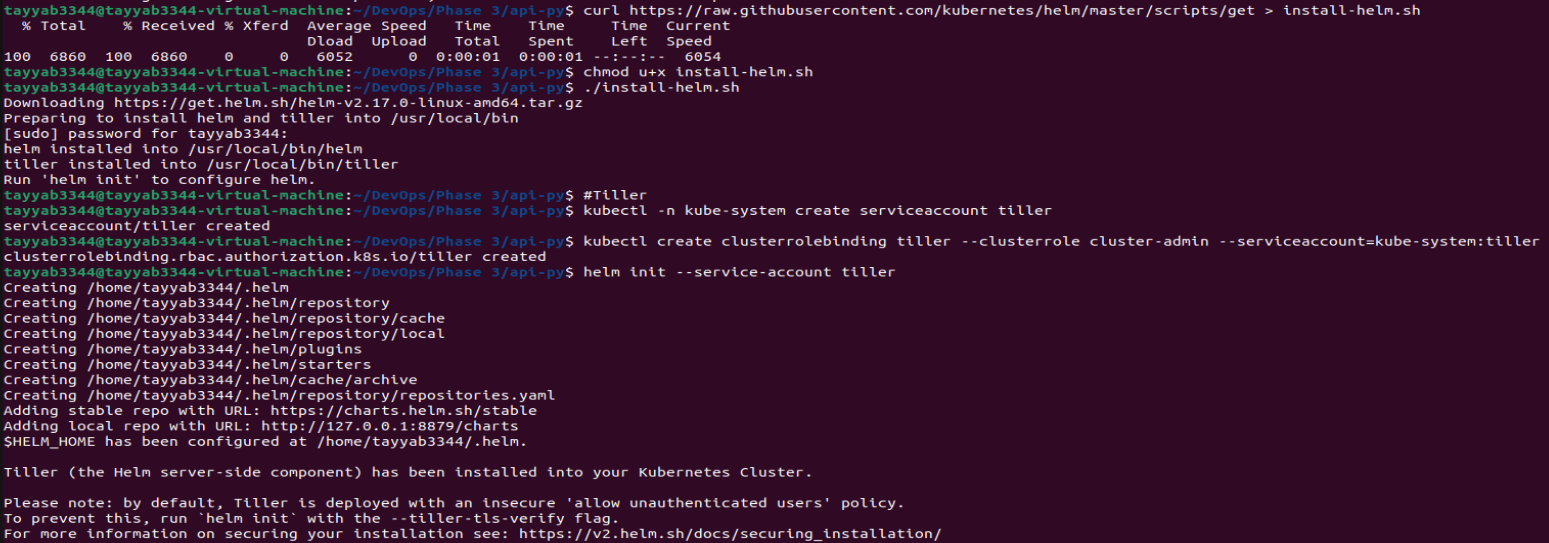


## **Task 02 (Kubernetes + Helm Chart + Minikube):**

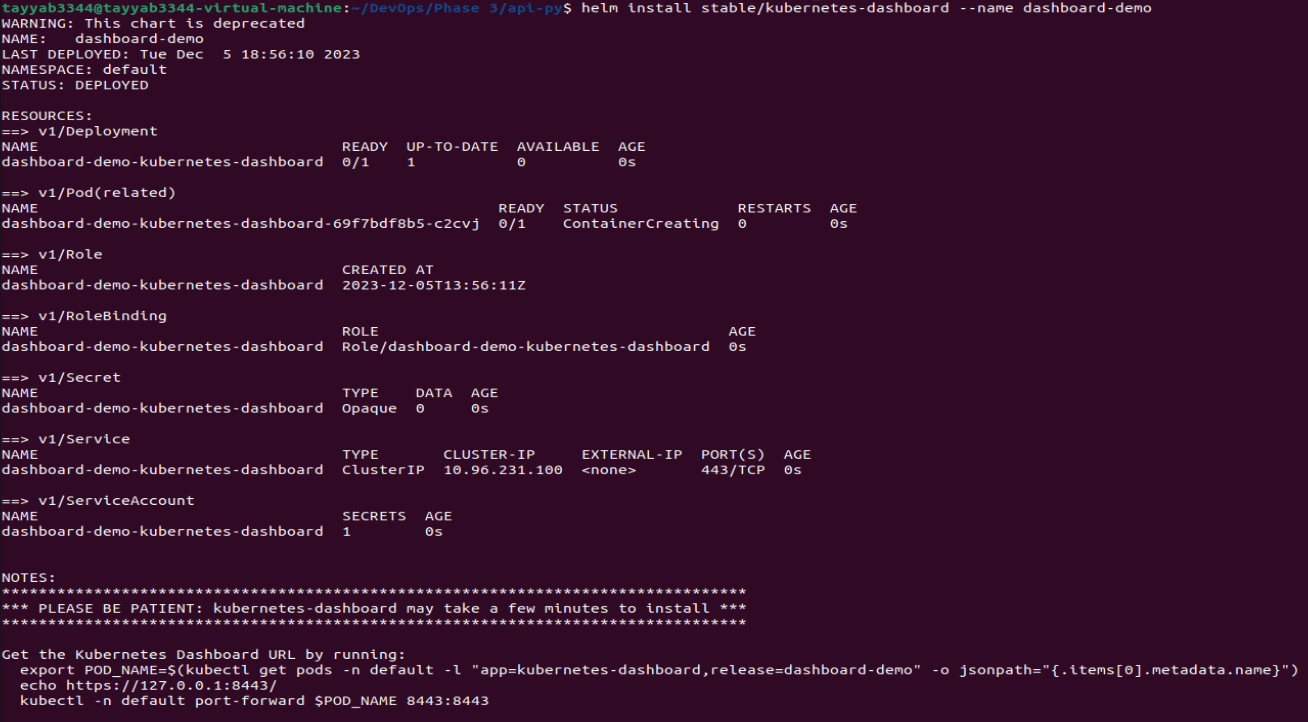
* Kubernetes Cluster Running

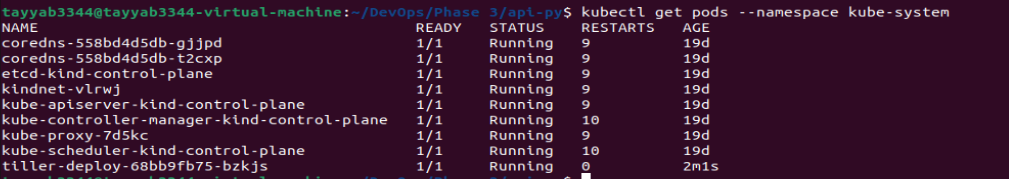


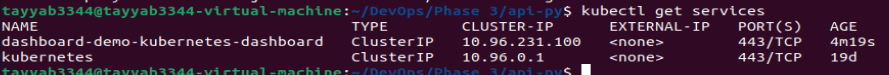
* Kubernetes Cluster Setting and Helm Installation



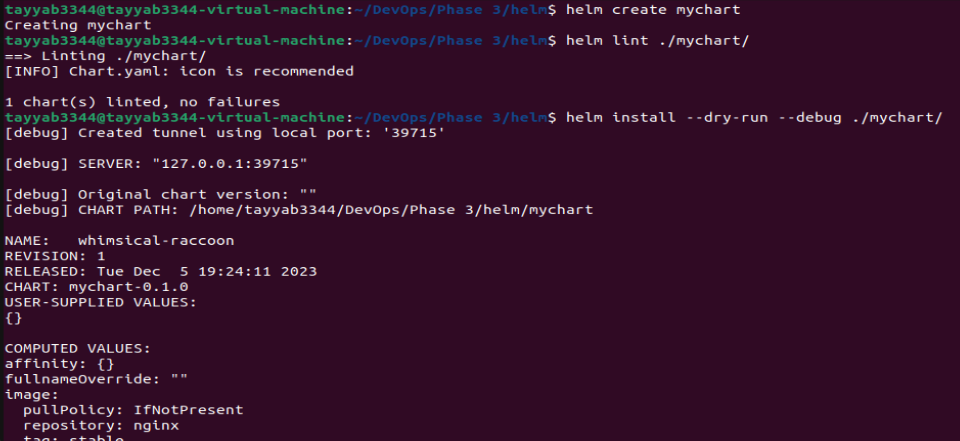
* Kubernetes Cluster Deployed







* Deploying on Kubernetes



* Deployed on Kubernetes





# **Task 03:**

