Brief description of my infrastructure

1. Cluster level iris-clf3

node control-plane and 2 workers

apply pods with5containers in default namespace

2. namespace

port-forward kubectl-kubeflow

connect kubeflow ui

run pipeline

make my pipelines in /mlpipeline

3.service

config external storage on service level iris-clf-MySql

in /kustomize

4. serviceAccount

config prometheus on cluster level by adding operator, pods, and then service

*operator\_k8s and at ImpactTech*/prometheus

5. predictionAPI in a separate namespace (-n ai service)

need to use application created in 3.

then use inference pipeline in 2.

and make it available inside the cluster