Tutorial 5: Kubernetes

Tasks

In this tutorial, you will:
- Answer the questions below to enhance the understanding of Lecture 5.

Question Set

Q1. Please describe what Kubernetes (K8s) is.

Q2. What are the motivations of using Kubernetes?

Q3. What is the purpose of the Reconciliation Loop?

Q4. Please describe the components and their functions in a Kubernetes cluster.

Q5. Please generally describe the workflow of Kubernetes.