

Tutorial 2: VPC Network, Load Balancer, and Cloud Architectures

Tasks

In this tutorial, you will:

- Answer the questions below to enhance the understanding of Lecture 2.
- Learn Linux Basics and Command Line II.

Question Set:

Q1: What is a Virtual Private Cloud (VPC) network?

Q2: Please discuss the differences between VPCs in AWS and GCP?

Q3: What is Load Balancing? Please discuss the learned LB algorithms and compare them.

Q4: Please discuss the Layer 4 and Layer 7 load balancers.