

Represent below problem in a high level design diagram.

☐ Have a set of 250 users.

☐ Each user has at least one account with assets , i.e. assets can be stocks or mutual funds

☐ Each user will see his portfolio real time at any time of the day

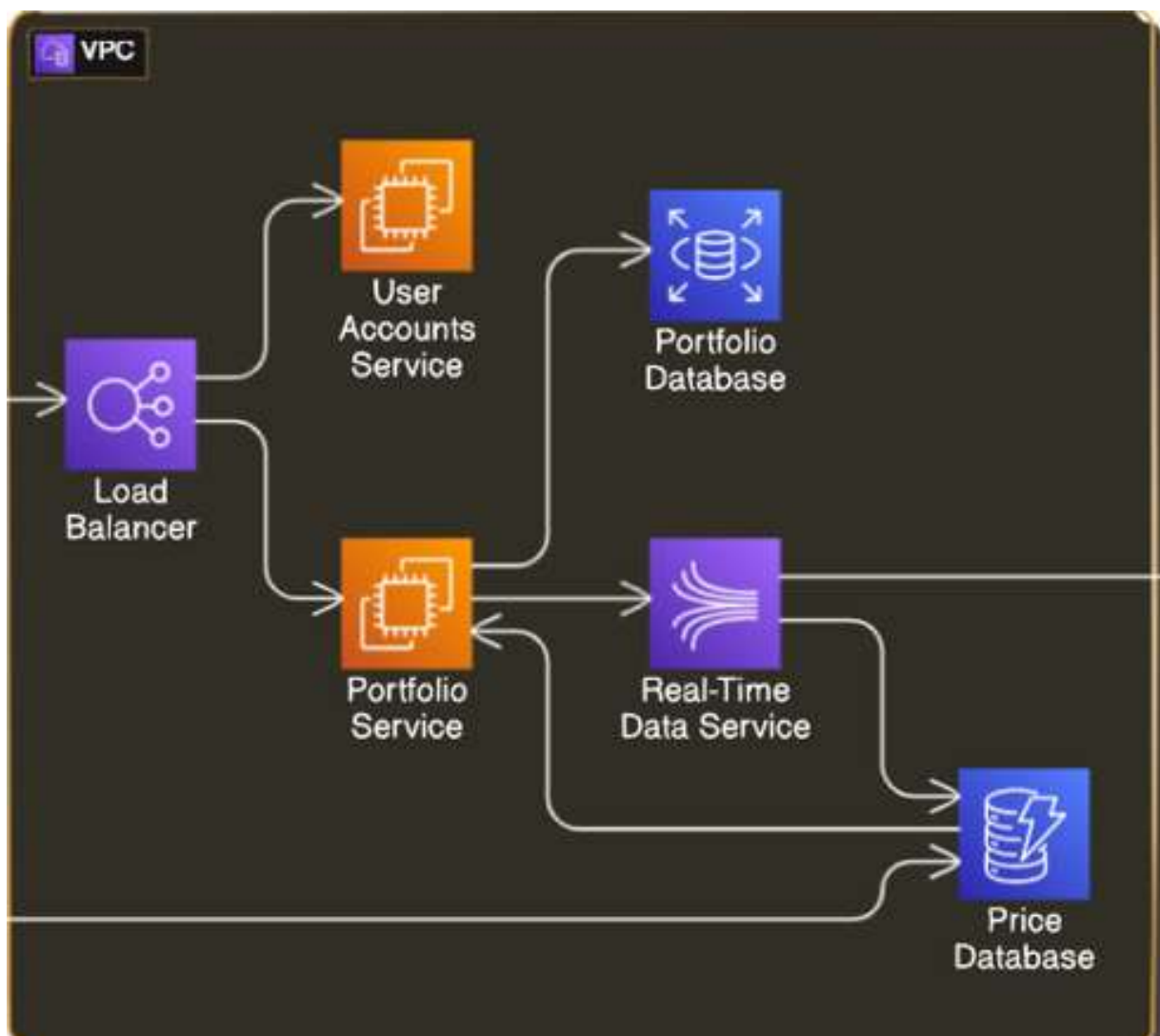
☐ Prices come from different sources.

☐ Design a platform to create, calculate and maintain the portfolios of these users

☐ Reliably and should scale.

☐ The portfolios should be updated as soon as the source provides data for the platform.

☐ The data gets refreshed every 10 mins.



High-Level Design for Portfolio Management Platform

