

Week 3 Cohort Exercises

1. Explain the 3-tier software architecture and use a restaurant and an online eCommerce website to further illustrate your explanation.
2. In the context of the 3-tier software architecture, does it mean more tiers for more flexibility and benefits?
3. Describe the various elements that are in a sequence diagram.

Case Study

1. Complete the solution class diagram by converting the responsibilities you had identified previously to method definitions.
2. As a team combine all the solution classes you had derived into an overall solution class diagram.
3. Apply the 2 design principles and re-design your team solution class diagram.