

Project Design Phase-I

Solution Architecture

Date	8 October 2022
Team ID	PNT2022TMID38924
Project Name	Project - customer care registry
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

Example - Solution Architecture Diagram:

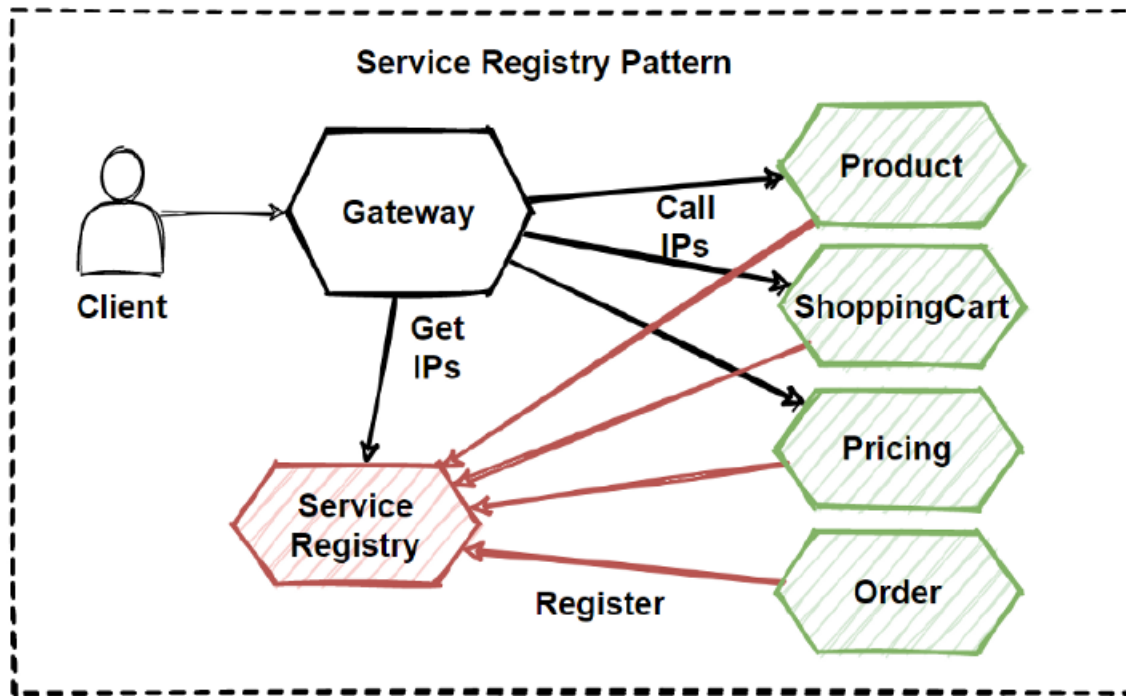


Figure 1: Architecture and data flow of the customer care registry

Reference: <https://medium.com/design-microservices-architecture-with-patterns/service-registry-pattern-75f9c4e50d09>