Course content

Section 1: Introduction
6 / 6 | 32min

Section 2: Section 2 - Creating the first microservice
2 / 15 | 2hr 10min

Section 3: Section 3 - Creating a Search microservice
0 / 12 | 1hr 48min

Section 4: RabbitMQ
0 / 14 | 1hr 43min

Section 5: Identity Server
0 / 14 | 2hr

Section 6: Adding a Gateway Service
0 / 10 | 1hr 6min

Section 7: Dockerizing our application
0 / 10 | 1hr 24min

Section 8: Adding the client side application
0 / 22 | 3hr 7min

Section 9: Client side identity with NextAuth (AuthJS)
0 / 11 | 1hr 33min

Section 10: CRUD operations in the client app
0 / 15 | 2hr 1min

Section 11: Creating the bid service
0 / 18 | 2hr 5min

Section 12: Adding a SignalR service
0 / 8 | 34min

Section 13: Adding the bids/notifications to the client
0 / 16 | 1hr 55min

Section 14: Publishing the app to production (locally)

0 / 9 | 1hr 29min

Section 15: Appendix A - Testing

0 / 21 | 2hr 57min

Section 16: Appendix B - Publishing to Kubernetes (locally)

0 / 20 | 2hr 50min

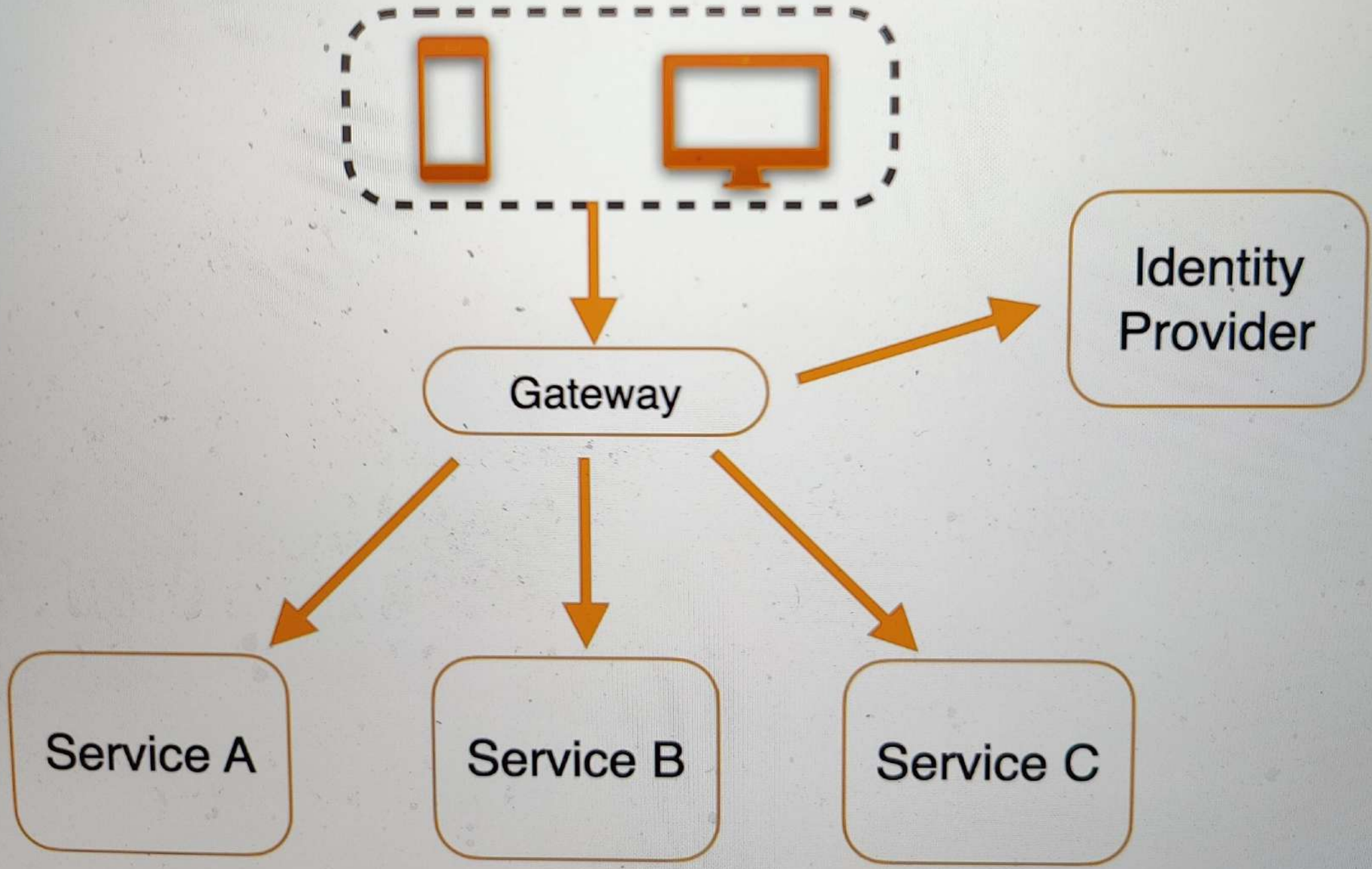
Section 17: Appendix C - Publising to Kubernetes (Internet)

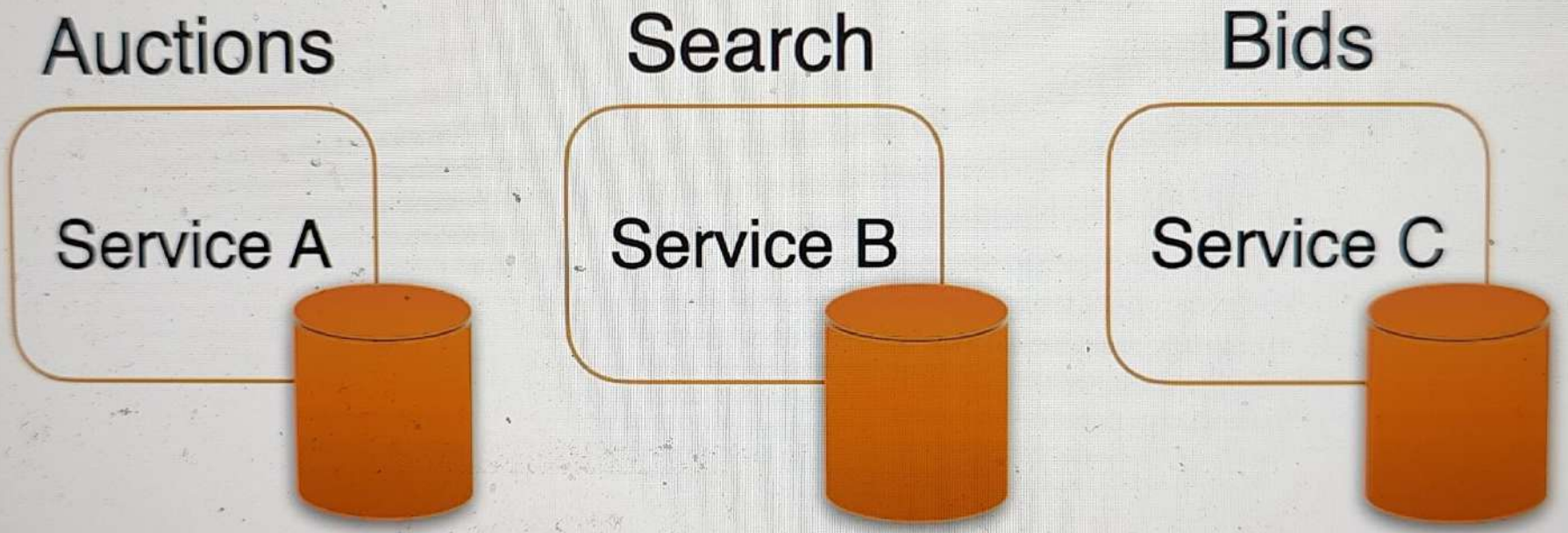
0 / 19 | 2hr 24min

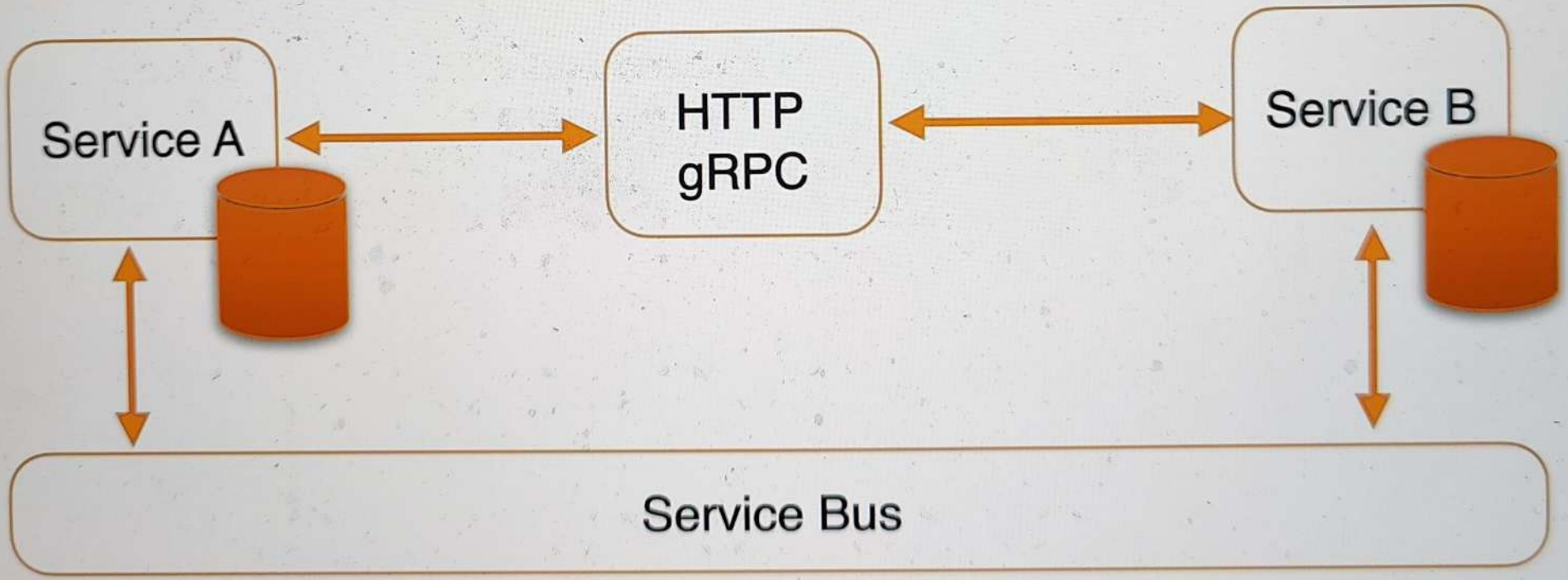
Section 1: Introduction

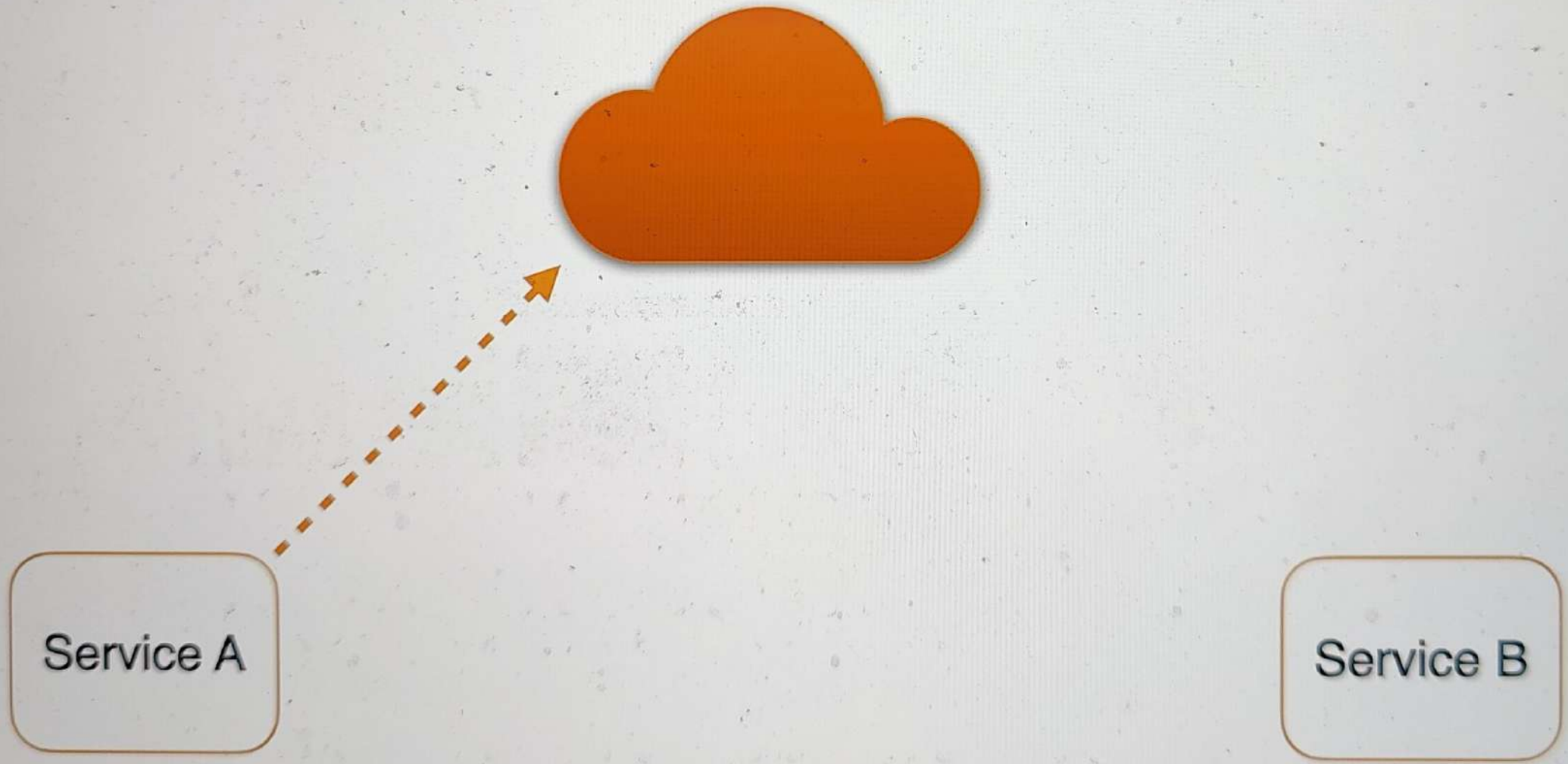
6 / 6 | 32min

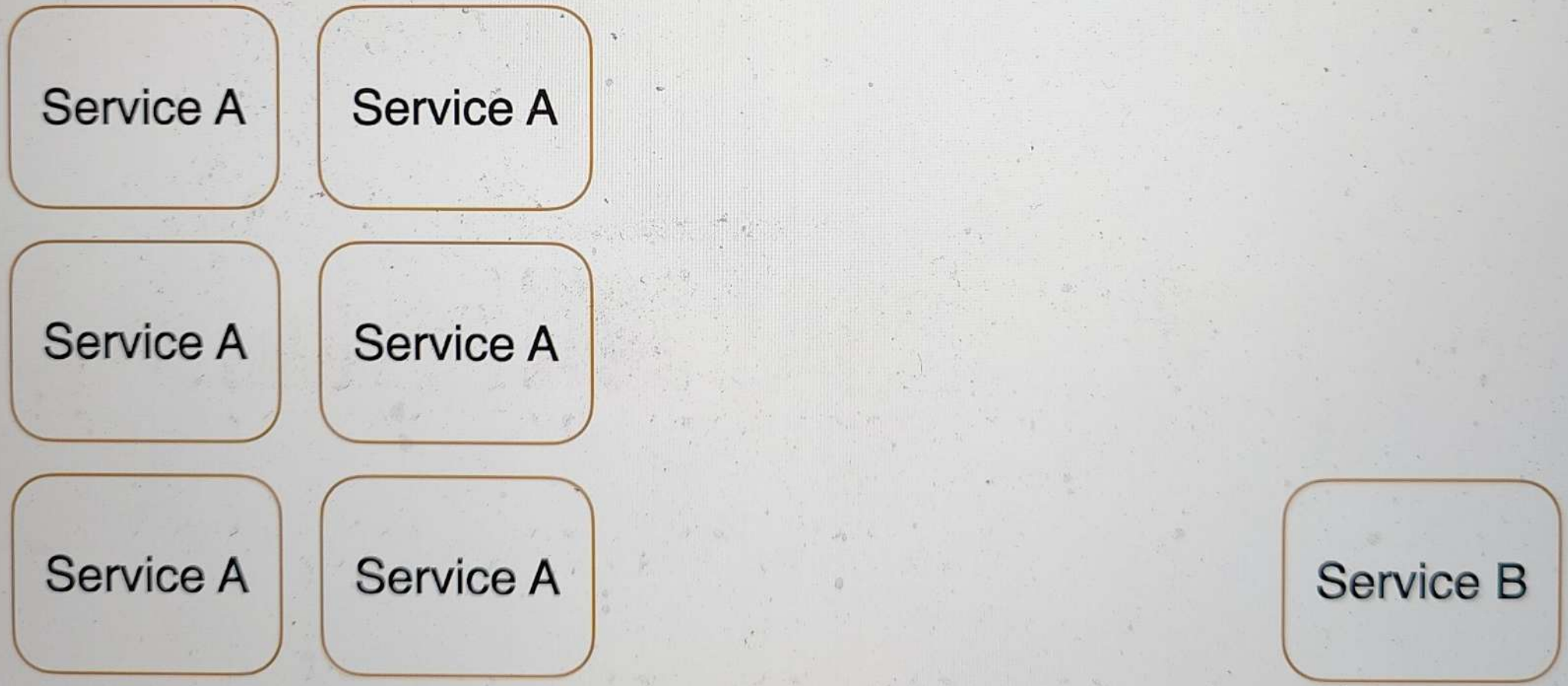
- [x] 1. Introduction
  5min
- [x] 2. Course pre-requisites
  4min
- [x] 3. Setting up the developer environment
  6min
- [x] 4. Course assets and source code
  5min
  Resources
- [x] 5. VS Code troubleshooting and tips
  5min
- [x] 6. Microservices - the big picture
  7min


Identity Provider
Gateway
Service A
Service B
Service C

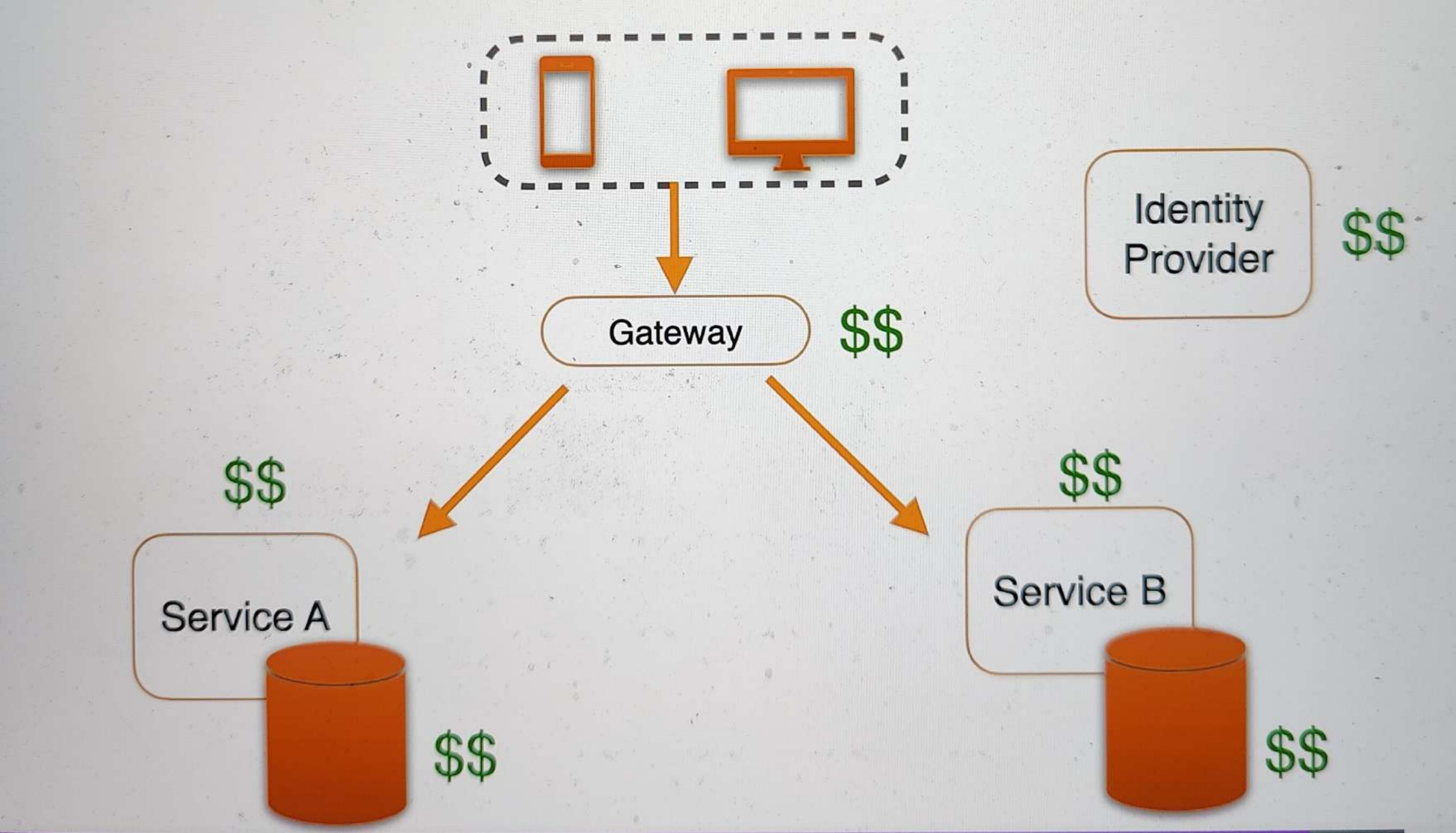

Auctions
Search
Bids
Service A
Service B
Service C


Service A
HTTP
gRPC
Service B
Service Bus


Service A
Service B


Service A
Service A
Service A
Service A
Service A
Service A
Service B

Monolith
Service A
Service B


Identity Provider
$$
Gateway
$$
$$
Service A
$$
$$
Service B
$$