Steps for updating the deployment
-> Source Code changes
-> Build our image
-> Build our image

Client

3XXXX

Pod
courses : 3000

Pod
rabbitmq

Pod
query

Node Port : 3000

SERVICES

Node Port

Used to expose the micro-service to the outside world (dev)

Cluster IP Service

Load Balancer

1. To Expose microservices (pod) using a known name at a port number
2. Expose either to the outside world or to other services within the cluster

Pod
courses : 3000

Pod
rabbitmq

Pod
query

Cluster IP Service

Cluster IP Service - rabbitmq-srv

Cluster IP Service

1   2   3   4