Beck Kurbonov – vmware assessment

High structural over view:

Demo Store: Uses Spring and thyme leaf

Goes to

API Gateway: is a microservice that can be scaled and has a load balancer on it

Goes to

Eureka: is a microservice that can be scaled.

Splits into two other microservice

First is Inventory microservice that can be scaled as many as needed and uses connection to h2 db

Second is a orders microservice that can be scaled as many as needed and uses connection to h2 db

Instructions for running:

first run the Eureka service and then launch all the other services

second on browser launch the localhost:8660/h2 and click connect and run the scripts to create the tables otash/demo-store/src/main/resources/db/init.sql

third connect to localhost:8080 to use the application and that’s it

if want to see how eurika then connect to localhost:8761

if you run into problem please reach out to me at: 571-393-9202