Đào Ngọc Thành – 20163693 – ICT02

Lab – Chapter 2

Question 1:

docker build --tag=daongocthanh/microservice-kubernetes-demo-apache apache

docker build --tag=daongocthanh/microservice-kubernetes-demo-catalog microservice-kubernetes-demo-catalog

docker build --tag=daongocthanh/microservice-kubernetes-demo-customer microservice-kubernetes-demo-customer

docker build --tag=daongocthanh/microservice-kubernetes-demo-order microservice-kubernetes-demo-order

docker image push daongocthanh/microservice-kubernetes-demo-apache

docker image push daongocthanh/microservice-kubernetes-demo-order

docker image push daongocthanh/microservice-kubernetes-demo-customer

docker image push daongocthanh/microservice-kubernetes-demo-catalog

Question 2:

4 new image:

* microservice-kubernetes-demo-apache
* microservice-kubernetes-demo-order
* microservice-kubernetes-demo-customer
* microservice-kubernetes-demo-catalog

Question 3:

Status of Pods: ContainerCreating -> Running

Question 4:

GlassFish is a Java application server project created by Sun Microsystems that allows many developers to generate enterprise technologies that are convenient and scalable, as well as additional services that can be installed based on preference. It is a free, dual-licensed software under the GNU General Public License (GPL) and the Common Development and Distribution License (CDDL). GlassFish was acquired by Oracle in 2010.