# **Deployment Of App In IBM Cloud**

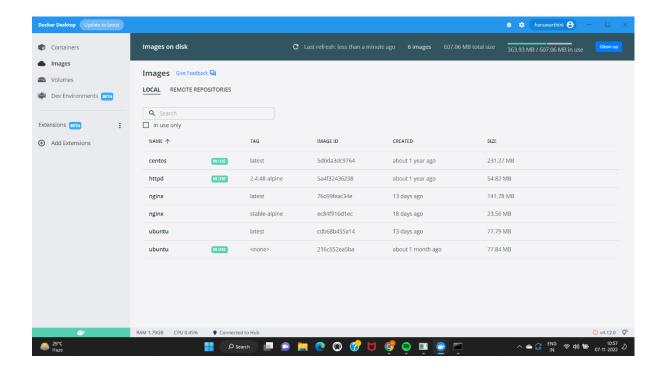
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Team ID	PNT2022TMID43190
Project Name	Inventory Management System for
	Retailers

#### **TASK**

- Containerize the App
- ➤ Upload image to IBM Container Registry
- Deploy in Kubernetes Cluster

## **Containerize the App**

Docker image creation



### **Upload image to IBM Container Registry**

PS C:\Users\HP> docker tag hello-world icr.io/0034ns/helloworld

PS C:\Users\HP> docker push icr.io/0034ns/helloworld

Using default tag: latest

The push refers to repository [icr.io/0034ns/helloworld]

e07ee1baac5f: Pushed

latest: digest: sha256:f54a58bc1aac5ea1a25d796ae155dc228b3f0e11d046ae276b39c4bf2f13d8c4 size: 525

### **Deploy in Kubernetes Cluster**

Deploy on kubernets

