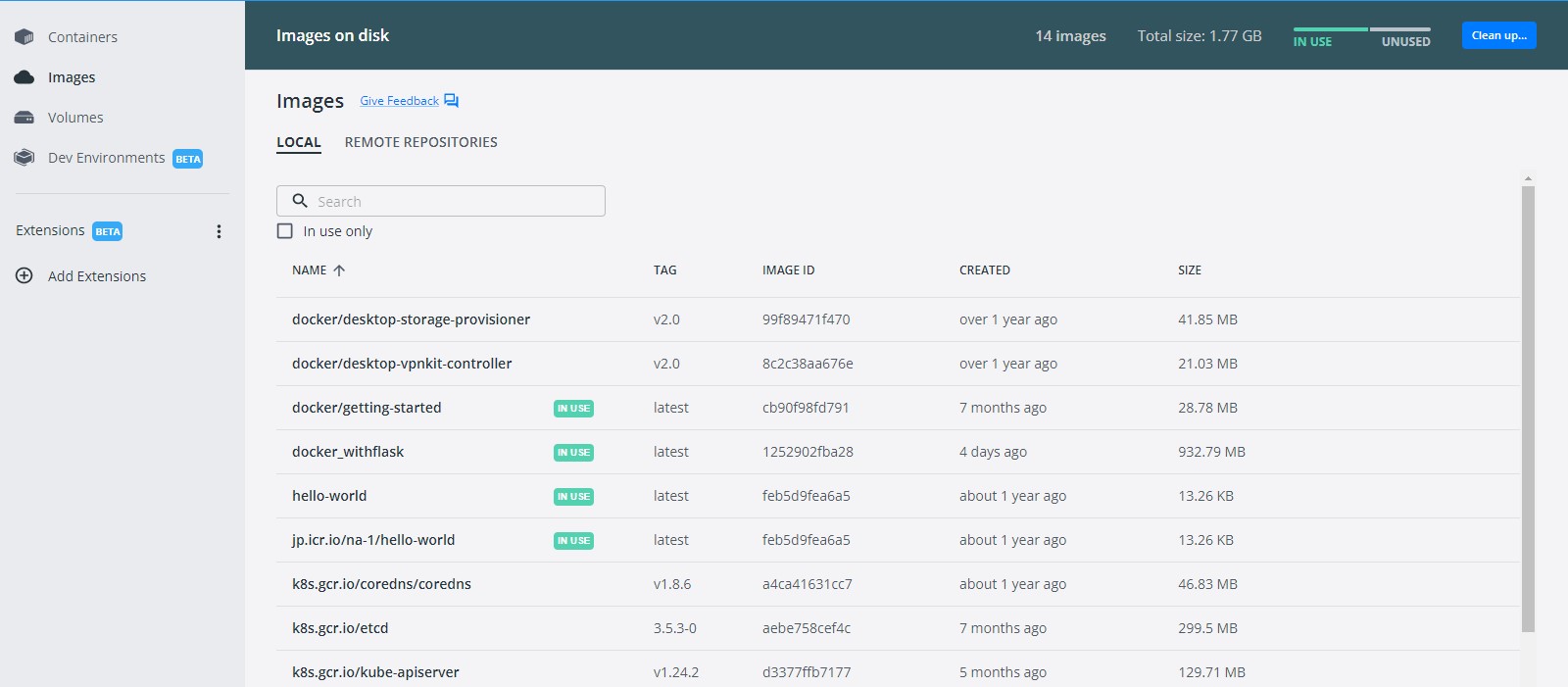
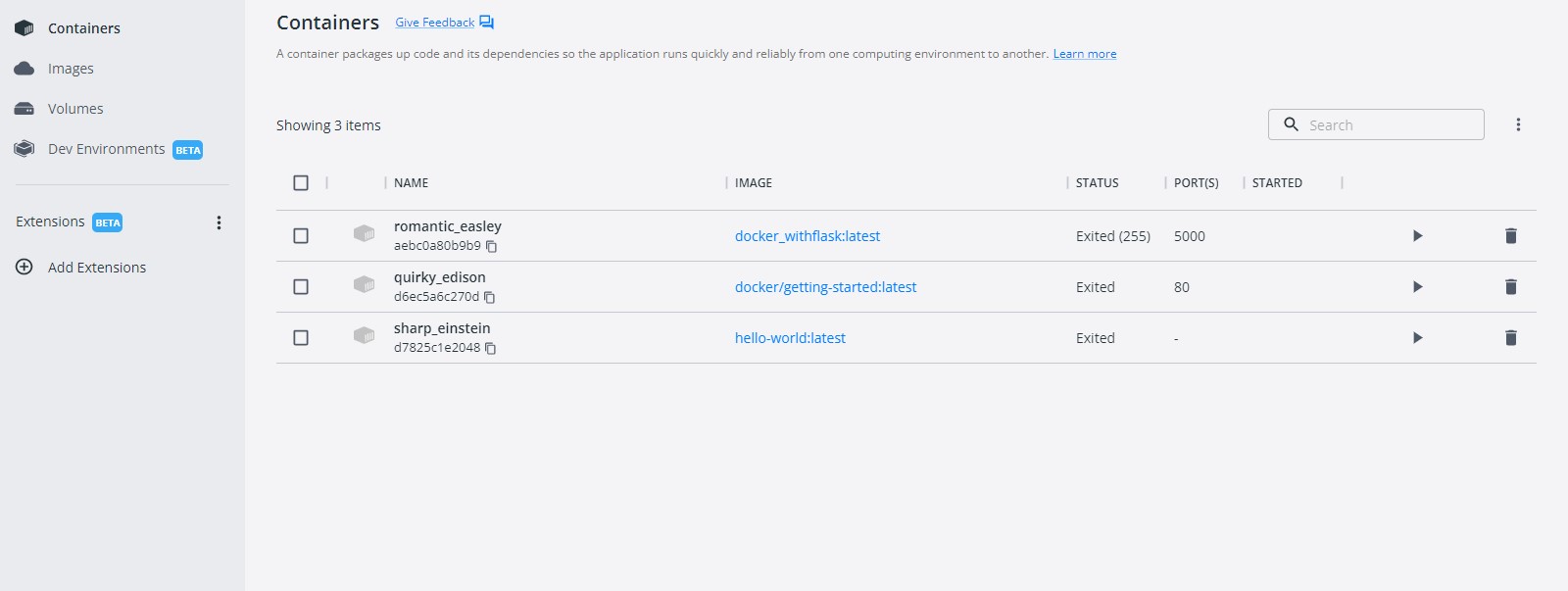
**Assignment -4**

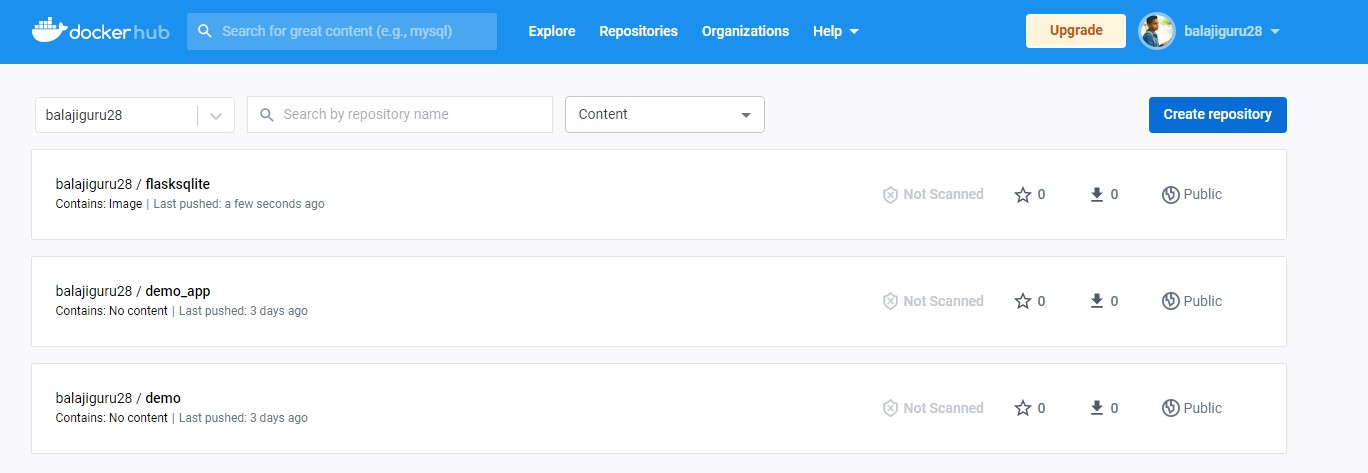
|  |  |
| --- | --- |
| Assignment Date | 22 October 2022 |
| TEAM ID | PNT2022TMID39521 |
| Maximum Marks | 2 Marks |

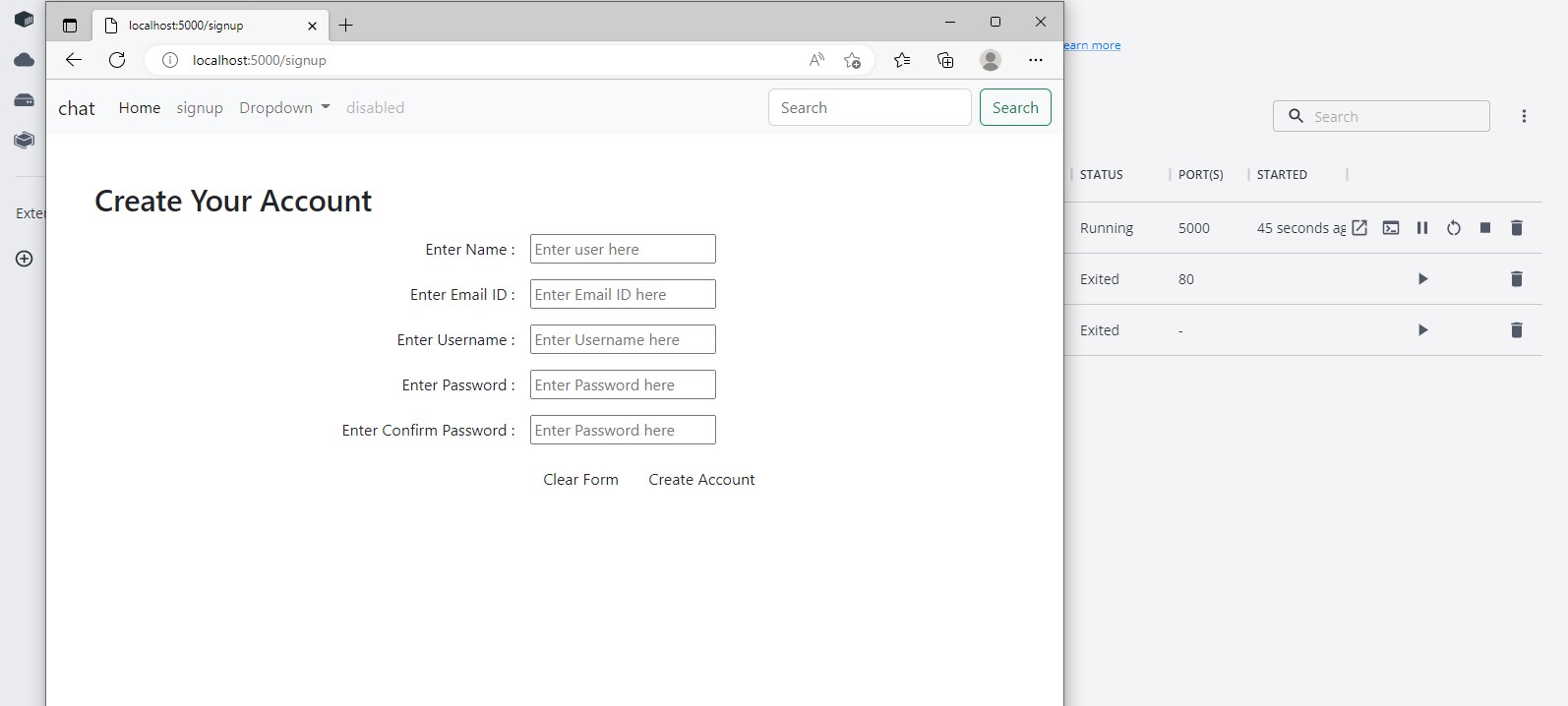
1.Pull an Image from docker hub and run it in docker playground.

2.Create a dockerfile for the job portal / flask application and deploy it in Docker desktop application.

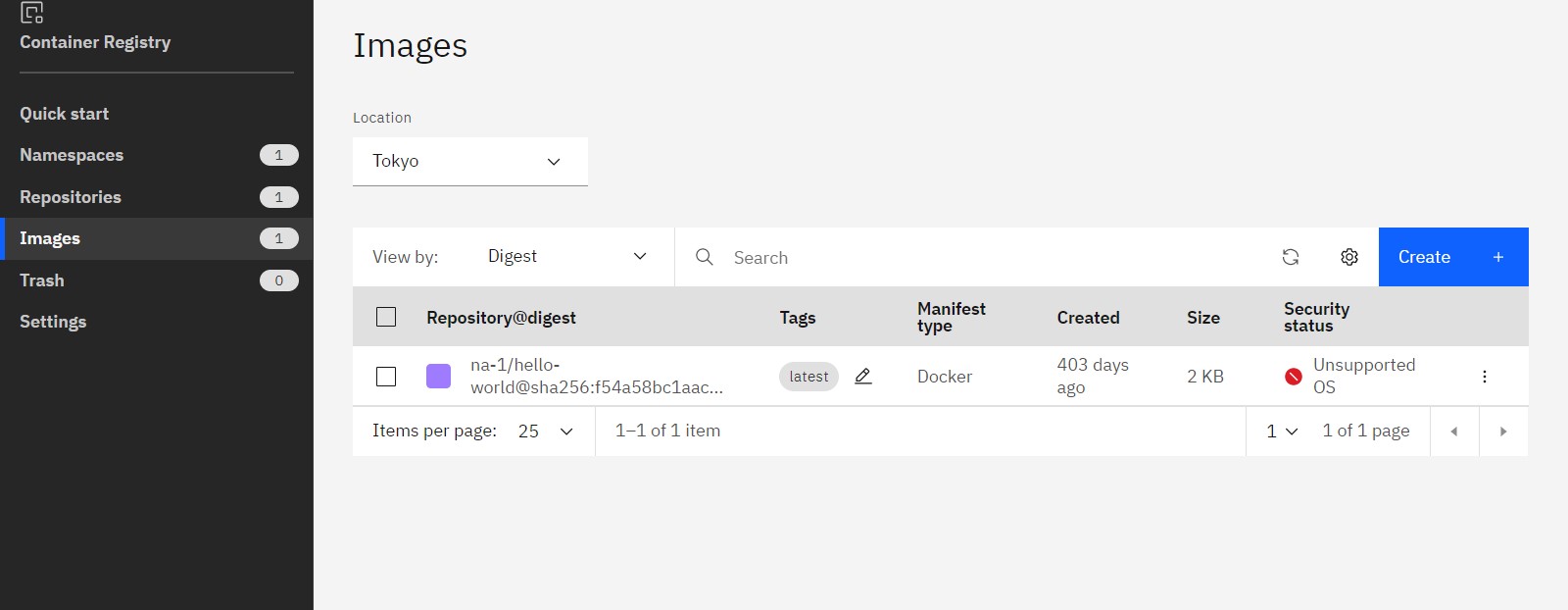


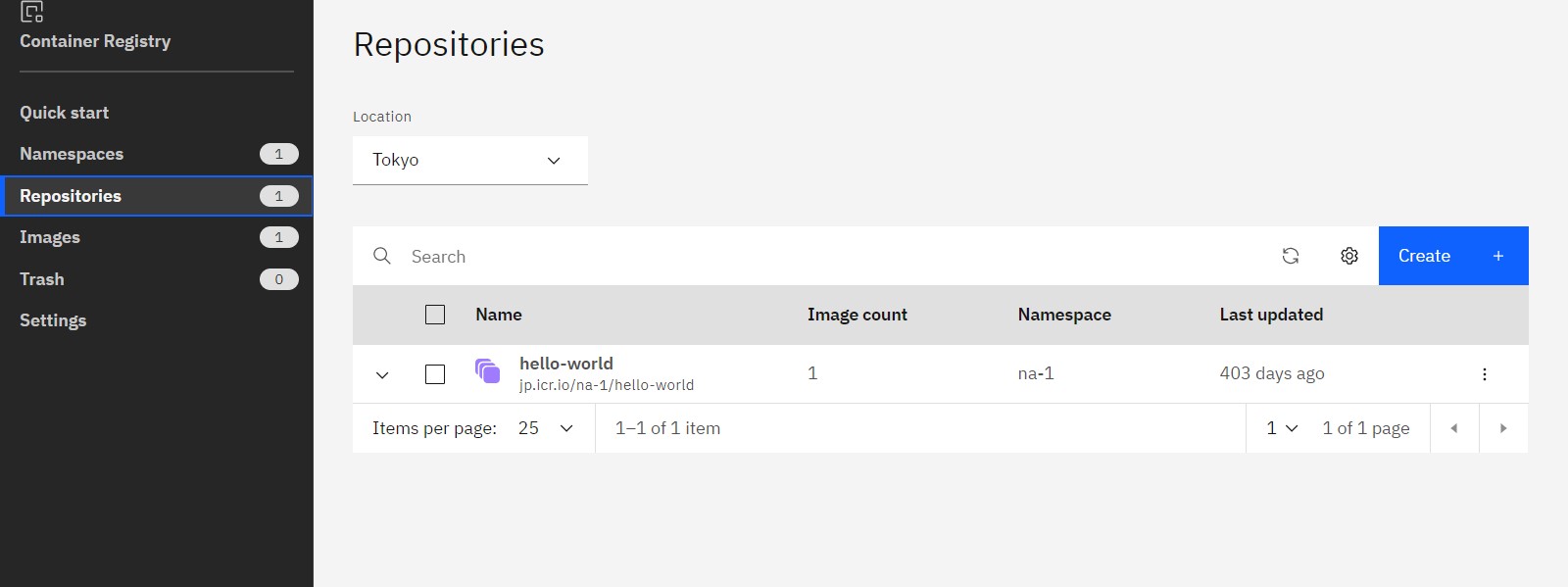






3.Create a **IBM container registry** and **push docker image** of flask application or job portal app.





4.Create a Kubernetes cluster in IBM cloud and deploy flask application image or job portal image and also expose the same app to run in nodeport.

