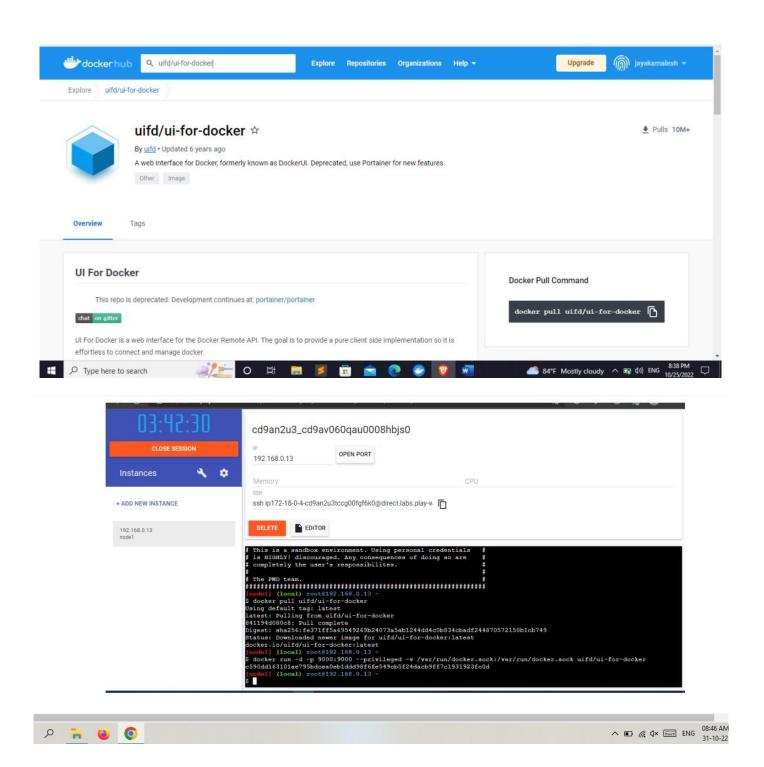
Assignment-4 IBM object storage & IBM Watson

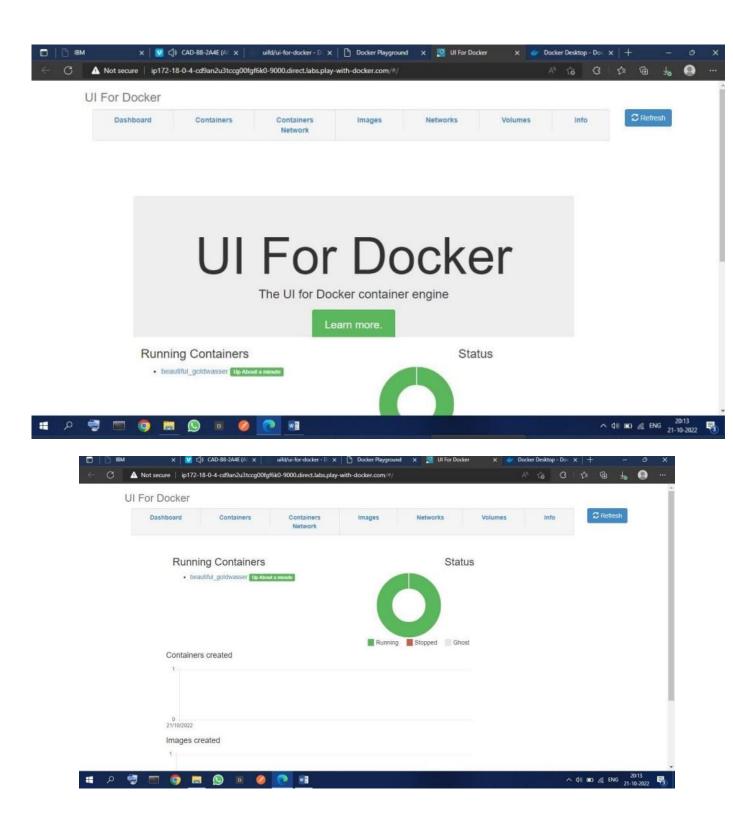
Date	19 September 2022
Team ID	PNT2022TMID32326
Project Name	News Tracker Application
Student Name	MUGILAN E
Student Roll No	810019104043

Assignment Kubernetes / Docker:

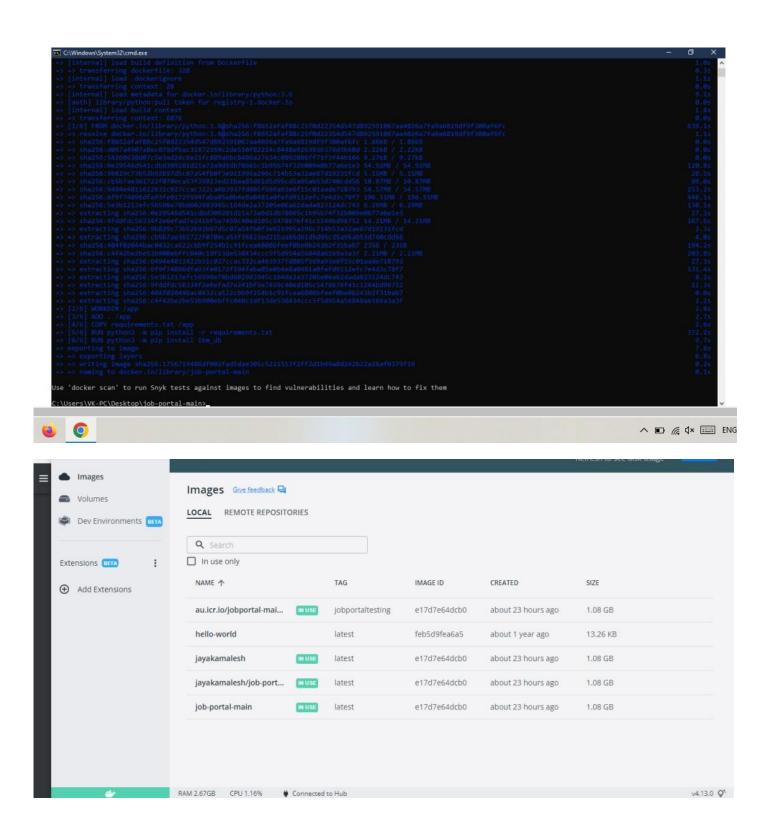
- 1. Pull an Image from docker hub and run it in docker playground.
- 2. Create a docker file for the job portal application and deploy it in Docker desktop application.
- 3. Create an IBM container registry and deploy a hello world app or job portal app.
- 4. Create a Kubernetes cluster in IBM cloud and deploy hello world image or job portal image and also expose the same app to run in node port.

1. Pull an image from docker hub and run it in docker Playground

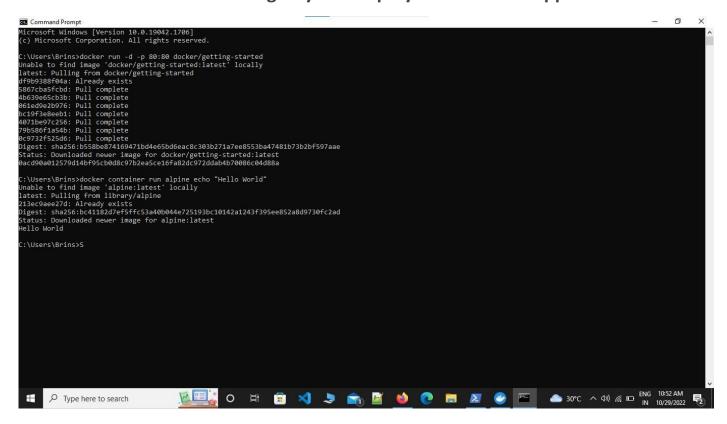


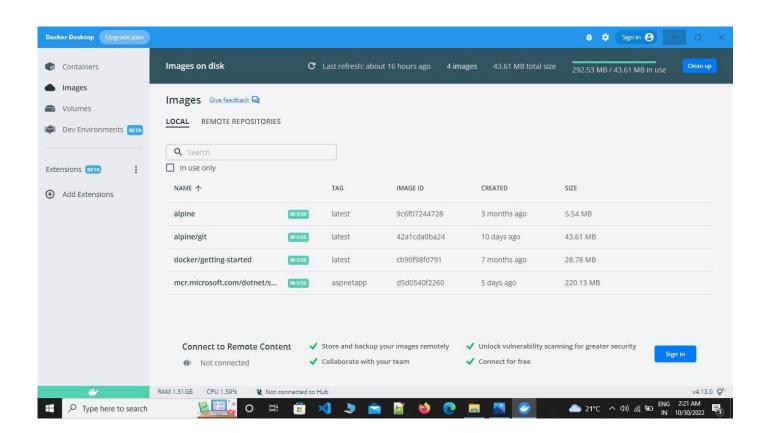


2. Create a docker file for the job portal application and deploy it in Docker desktop application.



3. Create an IBM container registry and deploy a hello world app





4. Create a Kubernetes cluster in IBM cloud and deploy a job portal image and also expose the same app to run in node port.

Job Portal:



Aboutus

Mission

SMARTBRIDGE is an edTech organization with a vision to bridge the gap between academia & industry. Our outcome-based experiential learning programs on emerging technologies (Internet of Things, Machine Learning, Data Science, Artificial Intelligence, Robotics) are building skilled entry level engineers, for the corporate world.

Vission

Our main objective is to bridge the existing gaps between prevailing industry standards and what the academics offer to the graduates while passing out of university. SmartBridge offers suitable skill deployment and training to the young talent before on boarding their first job. Our skill development programs are designed considering the present expectations in the industry.

Objective

Well directed career guidance programs for educational institutions Appropriate certification courses that suit the industry need Train the trainers; expanded awareness about the current industry standards Liaise with corporates to offer niche internships Establish technology development centers in colleges Specialised incubation centers in collaboration with corporates

JobPortal

Lorem ipsum dolor sit amet consectetur adipisicing elit. Voluptatum quis, reiciendis id magni magnam, accusamus nobis in, temporibus molestias ab

Get in Touch

- jobportal@gmail.com
- +91 8977787657

