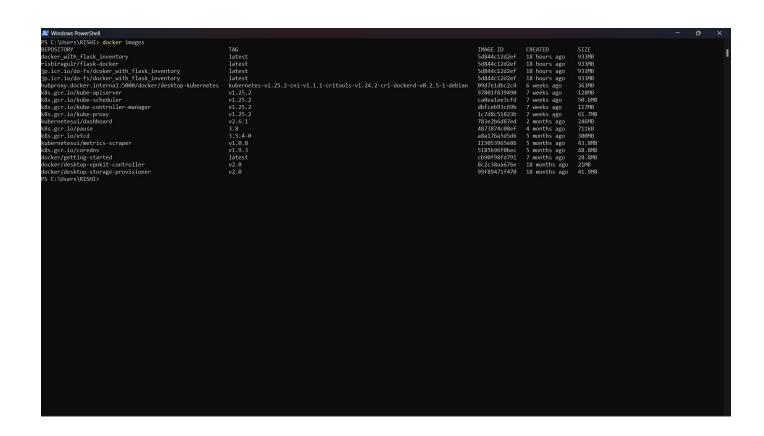
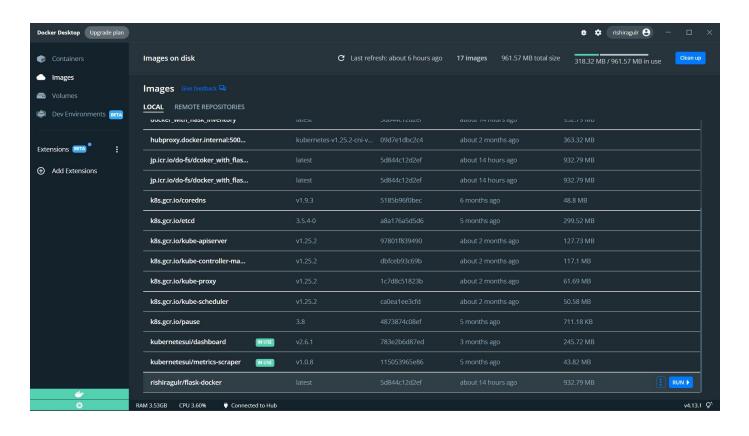
Assignment-4

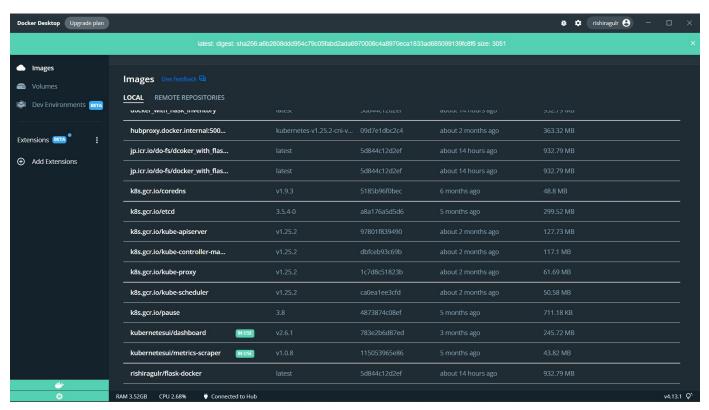
Assignment Date	29 October 2022
Student Name	Tharani N P
Student Roll Number	610519104107
Maximum Marks	2 Marks

Question:

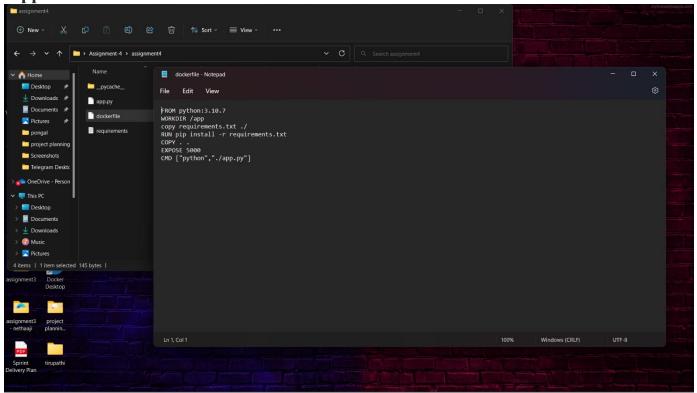
1. Pull an Image from docker hub and run it in docker playground.



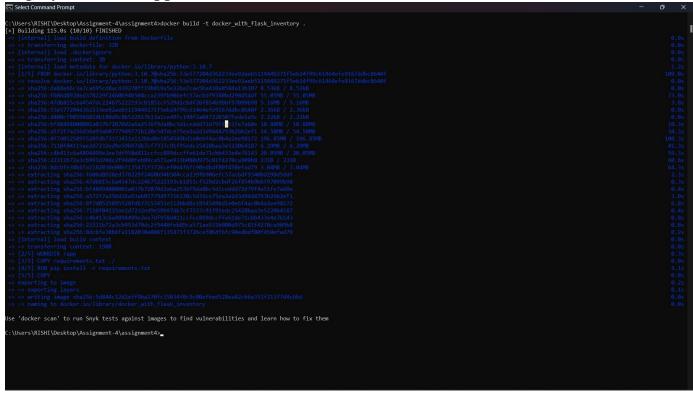




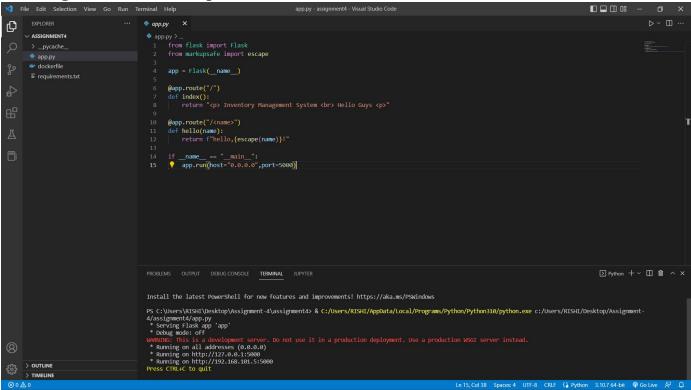
2.Create a docker file for the job portal application and deploy it in Docker desktop application.



Deploy in docker application

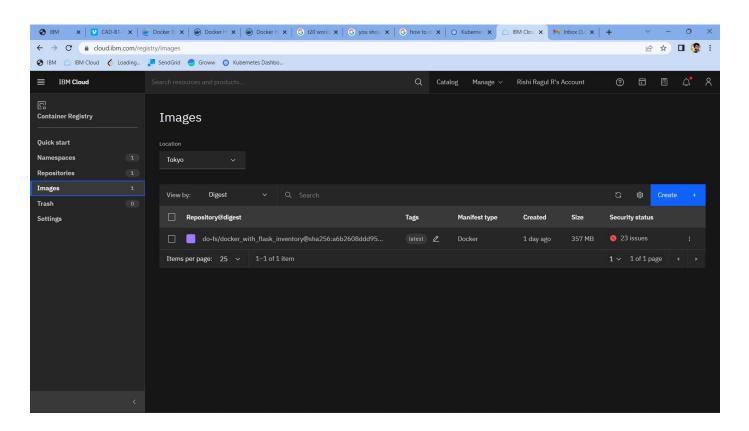


Running in docker desktop



3. Create a IBM container registry and deploy hello world app or job portal app.

```
| Ministration | No. | N
```

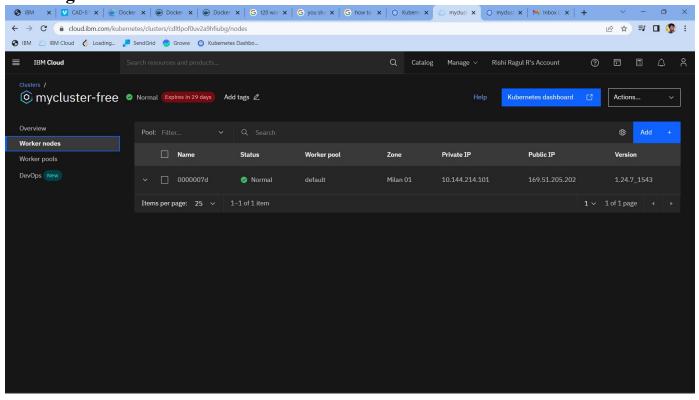


Deploy hello world or job portal

```
| Comparison | Com
```

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.

Creating a Kubernetes cluster in IBM cloud



Expose the same app to run in noteport

