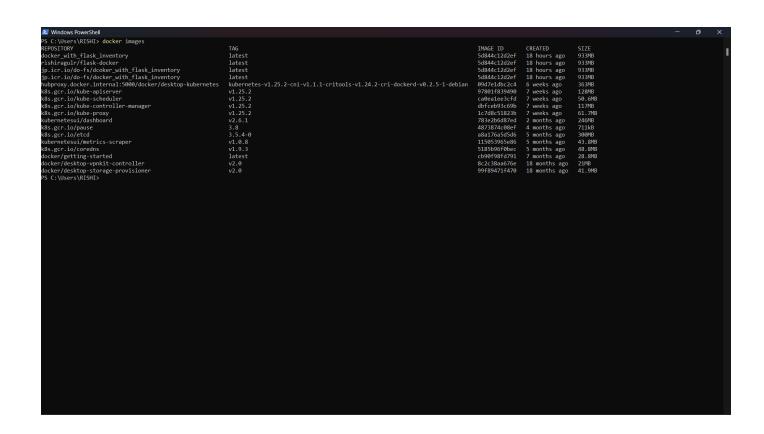
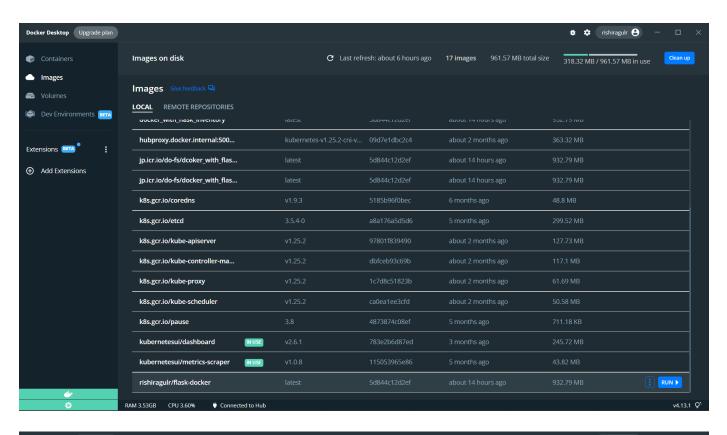
Assignment-4

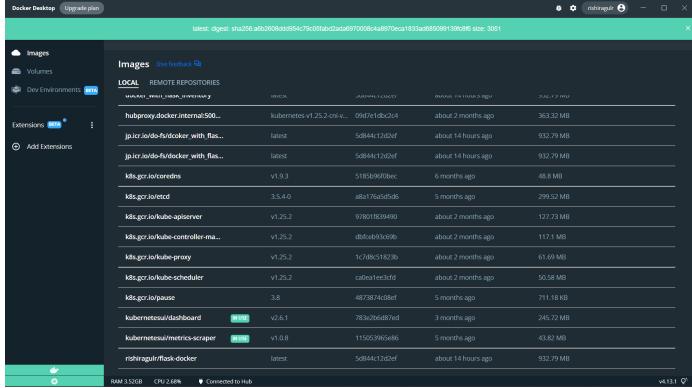
| Assignment Date | 29 October 2022 |
|---------------------|-----------------|
| Student Name | Sekar K A |
| Student Roll Number | 610519104090 |
| Maximum Marks | 2 Marks |

Question:

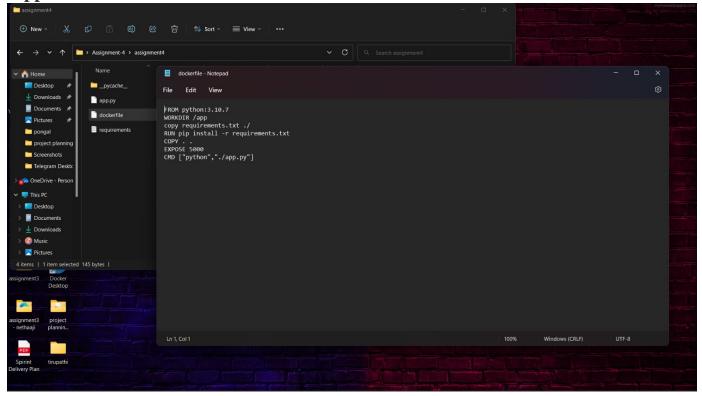
1. Pull an Image from docker hub and run it in docker playground.





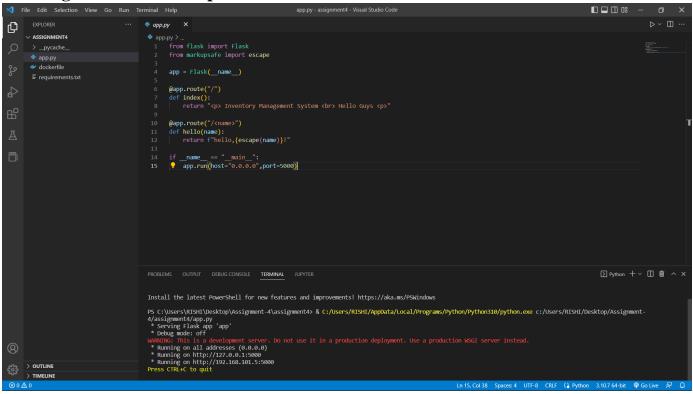


2.Create a docker file for the job portal application and deploy it in Docker desktop application.

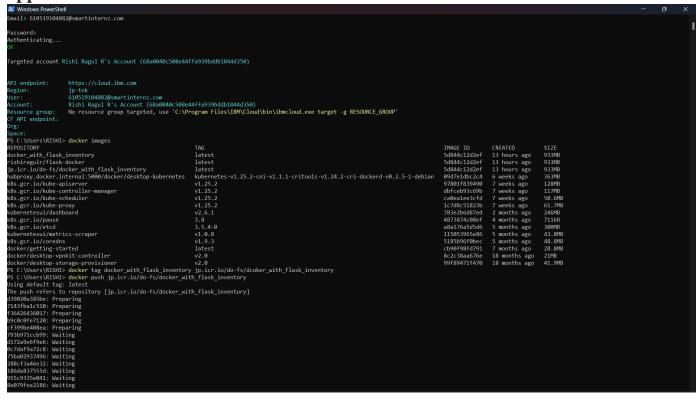


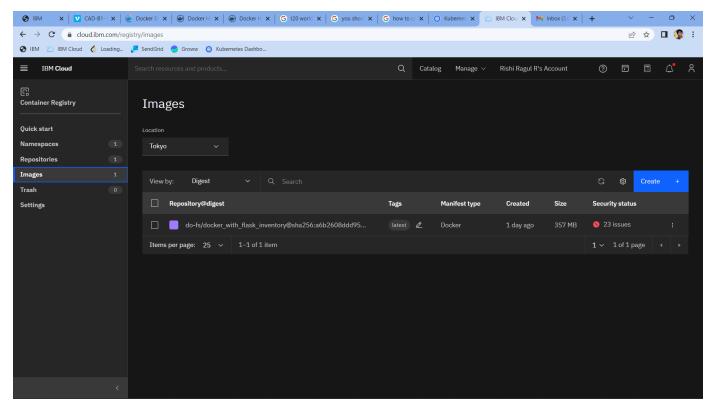
Deploy in docker application

Running in docker desktop



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





Deploy hello world or job portal

```
### Windows Newchold

### C. Charact McDirol Mellord or Jugin

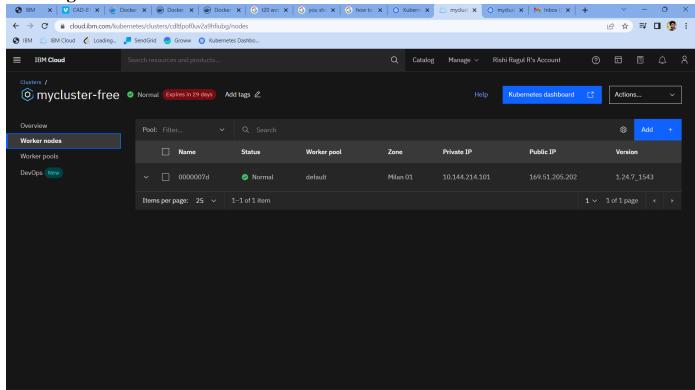
### C. Charact McDirol McDirol or Jugin

### C. Charact McDirol McDirol or Jugin

### C. Charact McDir
```

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

