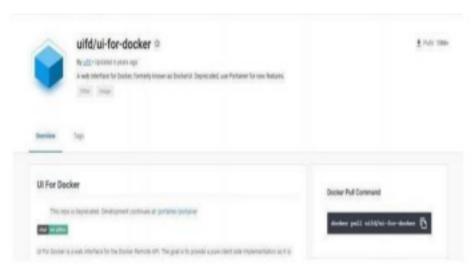
ASSIGNMENT - 4

DATE	1 NOVEMBER 2022
TEAM ID	PNT2022TMID01237
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION

Question-1:

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



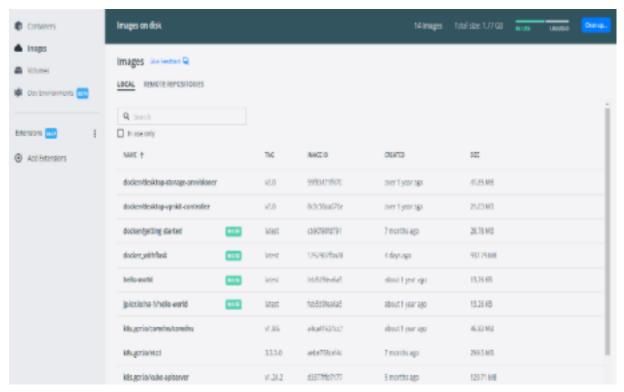




Question-2:

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



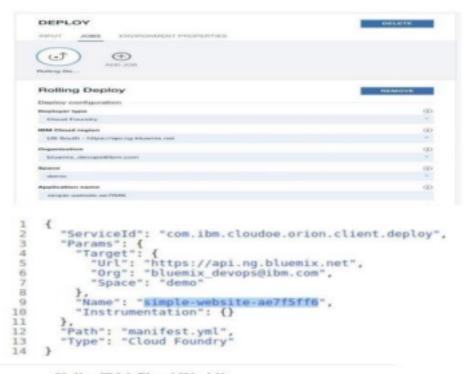


Question-3:

3. Create a IBM container registry and deploy helloworld app or

```
jobportalapp. Solution:
<html>
<body>
Hello, IBM Cloud
</body>
</html>
applications:
buildpack: https://github.com/cloudfoundry/staticfile-buildpack.git
host: simple-website-${random}
name: simple-website-${random}
memory: 64M
```

stack: cflinuxfs2



Hello, IBM Cloud World!

Question-4:

4. Create a Kubernetes cluster in IBM cloud and deploy helloworld image or jobportal image

and also expose the same app to run in nodeport.

