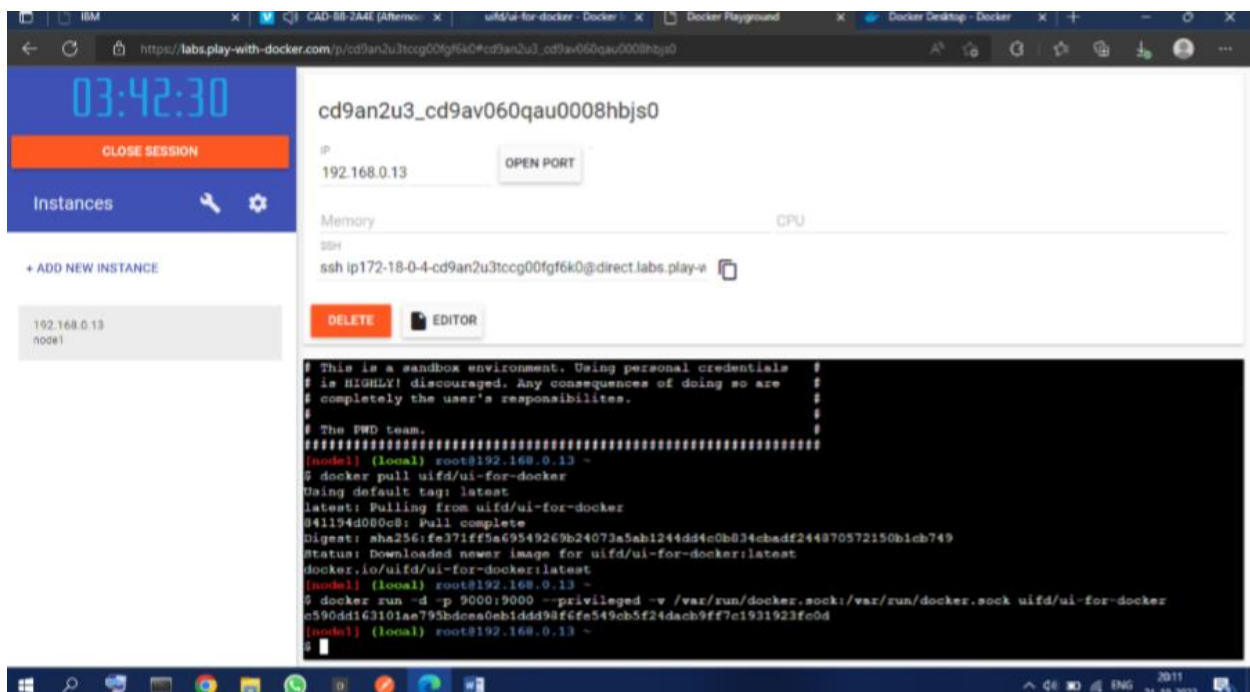
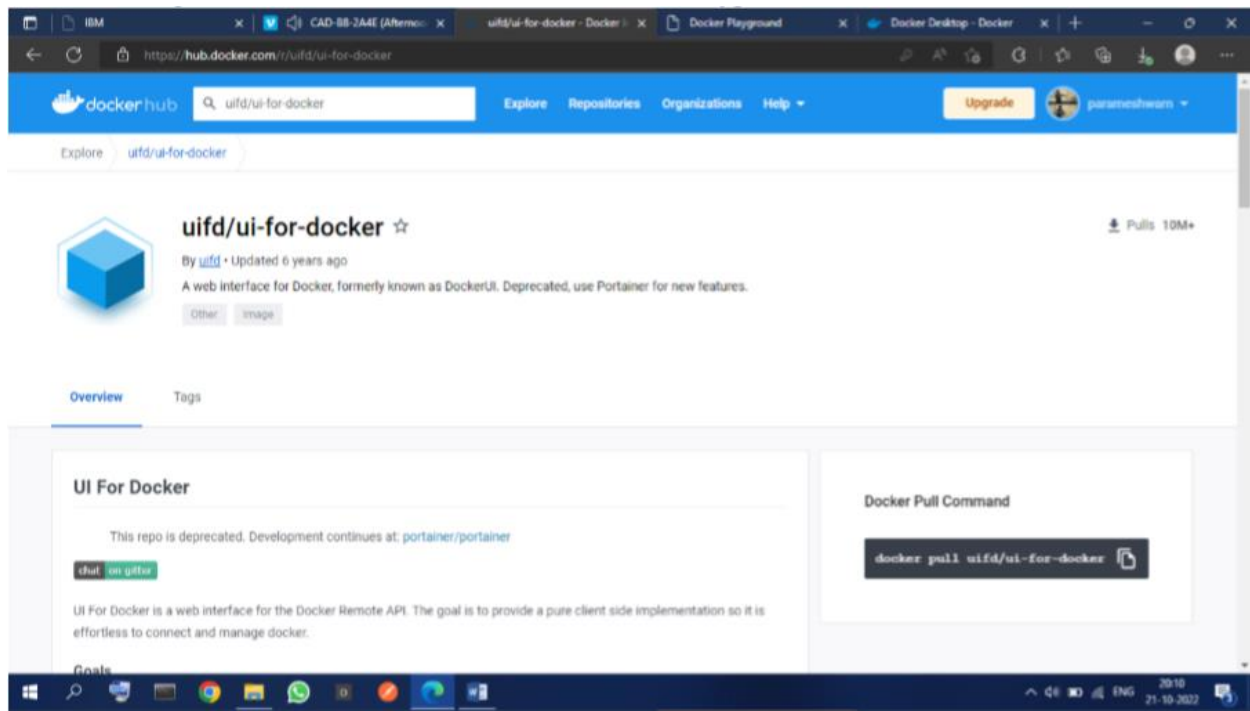


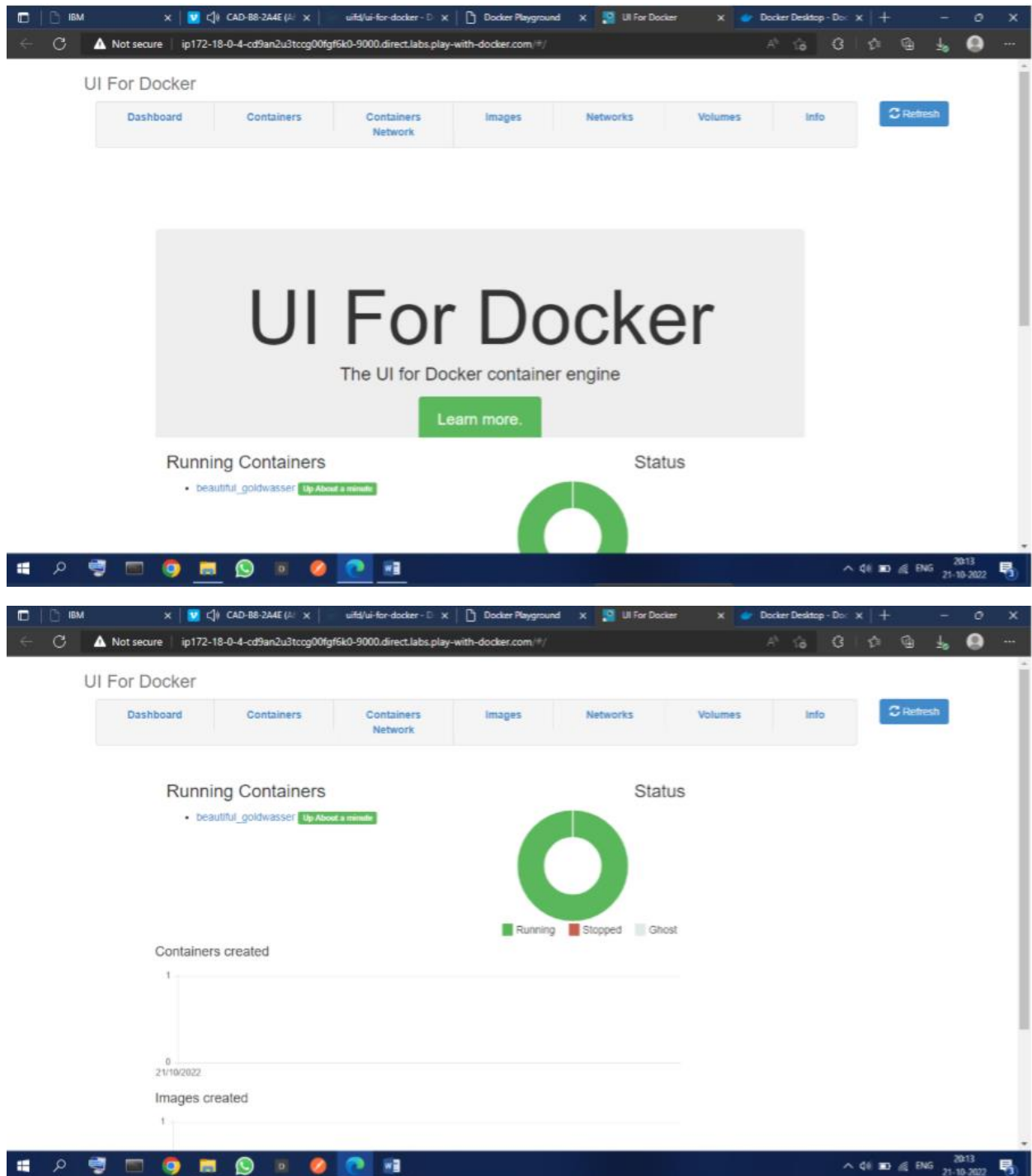
## Assigmaent-4

### Docker And Kubernetes

Date	21October 2022
Team ID	PNT2022TMID49933
Project Name	Project – Smart Fashion Recommender Application
Maximum Marks	2 Marks

#### 1.pull and image from docker hub and run it in docker background





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

```
C:\Windows\System32\cmd.exe
[internal] load build definition from Dockerfile
=> transferring dockerfile: 32B
[internal] load .dockerignore
=> transferring context: 2B
[internal] load metadata for docker.io/library/python:3.8
[auth] library/python:pull token for registry-1.docker.io
[internal] load build context
=> transferring context: 807B
[1/6] FROM docker.io/library/python:3.8@sha256:f8632af8b62546d2235a5470021091867a64816a7f4b6d1d0f9f306af66c
=> resolve docker.io/library/python:3.8@sha256:f8632af8b62546d2235a5470021091867a64816a7f4b6d1d0f9f306af66c
=> sha256:f8632af8b62546d2235a5470021091867a64816a7f4b6d1d0f9f306af66c: 1.84kB / 1.84kB
=> sha256:d007a40f748ec879d75ac31872306c2d6310f82214f0433a928930376d506ad: 2.22kB / 2.22kB
=> sha256:5a26863d87c5e3d34e317c886ad6486a27054e892866f771f744b184: 0.27kB / 0.27kB
=> sha256:0e2054d541c0d1309281d11a73ad1d6786b1c105574f31b09e6d77aee1e3: 54.92kB / 54.92kB
=> sha256:00829c7305299397d5c87a54f8ef3e02195a296c71405a32a6f4192117cd: 5.19kB / 5.19kB
=> sha256:c0027ae1617221f070ecad3f35823ed21ba05d81d5d81c0a05ab53d74b6d306: 10.87kB / 10.87kB
=> sha256:6494e4011022031c027ccac322ca03937fd005f506a31e0f15c01aade718793: 54.57kB / 54.57kB
=> sha256:0f974806d7a93fe0172f594f48d50b6d481a0f0f03112efc7e4d3c78f7: 196.51kB / 196.51kB
=> sha256:5e3b1213efc50598e78d0602983945c1640e2a27205e06a62da3821134dc743: 0.29kB / 0.29kB
=> extracting sha256:0e2054d541c0d1309281d11a73ad1d6786b1c105574f31b09e6d77aee1e3
=> sha256:0f974806d7a93fe0172f594f48d50b6d481a0f0f03112efc7e4d3c78f7: 14.21kB / 14.21kB
=> extracting sha256:00829c7305299397d5c87a54f8ef3e02195a296c71405a32a6f4192117cd
=> extracting sha256:c0027ae1617221f070ecad3f35823ed21ba05d81d5d81c0a05ab53d74b6d306
=> sha256:40870404bac8432ca22c009f35401c91fca08000f6ef9e0004302731ba07: 2.10kB / 2.10kB
=> sha256:c4f42be20e530900b0f9c040c18f13de530434ccc5f50954a5084a0109a3a3f: 2.12kB / 2.12kB
=> extracting sha256:00829c7305299397d5c87a54f8ef3e02195a296c71405a32a6f4192117cd
=> extracting sha256:0f974806d7a93fe0172f594f48d50b6d481a0f0f03112efc7e4d3c78f7
=> extracting sha256:5e3b1213efc50598e78d0602983945c1640e2a27205e06a62da3821134dc743
=> extracting sha256:0fdd7d5b134f2eebfad702410f5e7453b48ed105c5470076f41c1244b096752
=> extracting sha256:40870404bac8432ca22c009f35401c91fca08000f6ef9e0004302731ba07
=> extracting sha256:c4f42be20e530900b0f9c040c18f13de530434ccc5f50954a5084a0109a3a3f
[2/6] ADD . /app
[4/6] COPY requirements.txt /app
[5/6] RUN python3 -m pip install -r requirements.txt
[6/6] RUN python3 -m pip install lib_d
=> exporting to image
=> exporting layers
=> writing image sha256:1756719486df4a05d4e305c3215112f3ff3d3b4ebd142b22a38ef0379f19
=> naming to docker.io/library/job-portal-main
Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them
C:\Users\VK-PC\Desktop\job-portal-main>
```

