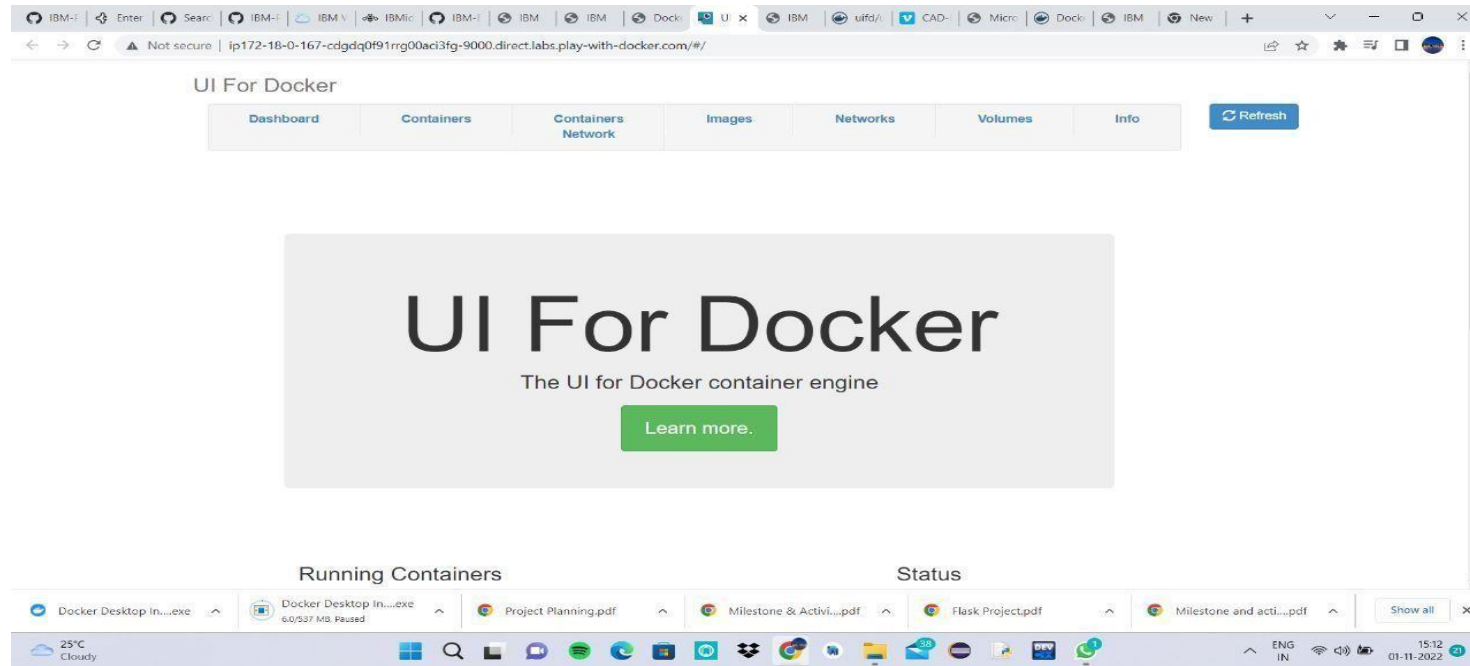


ASSIGNMENT-4

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





11 * 10 = 110

UI For Docker

chat gpt



02:58:42

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.28
node1

cdgdn0f9_cdn0n791rrg00aci3gg

IP
192.168.0.28
OPEN PORT

Memory
CPU

SSH
ssh ip172-18-0-167-cdn0f91rrg00aci3gg@direct.labs.play

DELETEEDITOR

Error response from daemon: error creating temporary lease: Write /var/lib/docker/containerd/daemon/io.containerd.metadata.v1.bolt/met
a.db: no space left on device: unknown
[node1] (local) root@192.168.0.28 ~
\$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841b94d080c8: Pull complete
Digest: sha256:fe3711f9a69549269b24073a5ab1244dd4c0b834cbadf244870572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
[node1] (local) root@192.168.0.28 ~
\$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker
0df1b76d07913e2d79c3d832870dd24bfb0fd071955b4149780d1345c9037ce3
[node1] (local) root@192.168.0.28 ~
\$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker
93a745dd29e711d8e081fdb57b9423bec9802acda9c26c940a2a34559815fb8
docker: Error response from daemon: driver failed programming external connectivity on endpoint magical_solomon (12cffe03b1ee3d4c8e44
166093222669a625e64049cecf3e0ecddcab962541a): bind for 0.0.0.0:9000 failed: port is already allocated.
[node1] (local) root@192.168.0.28 ~
\$

IBM SPRINT PLA...dock

Docker Desktop In...exe

Docker Desktop In...exe

Project Planning.pdf

Milestone & Activi...pdf

Flask Project.pdf

Show all

25°C
Cloudy

ENG
IN


15:18
01-11-2022

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

Bing X Google Account X M Inbox (87) - agiTaganesan09 X @ Docker Playground X Explore Docker's Containe X +

← X @ 9 hub.docker.com/search?g=sandeepdoodigani%2Fjobportalapp 🔑 🔍 📄 ☆ ⚙️ 👤

Security Advisory: Critical OpenSSL Vulnerability - [learn how to tell if your repository is vulnerable.](#) ✕

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Filters 1 - 1 of 1 result for sandeepdoodigani/jobportalapp. Best Match

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ARM 64

<https://hub.docker.com/u/sandeepdoodigani>

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sandeepdoodigani/jobportalapp

By sandeepdoodigani • Updated 3 months ago

Linux x86-64

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9 labs.play-with-docker.com/p/cdhojpu0qau0008f9G50+cdhojpu0 cdhokt63tccg00fmt3n0

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👤

cdhojpu0 cdhokt63tccg00fmt3n0

192.168.0.13

OPEN PORT

3J .99a (4 .25GiB / 3.90 6GiB)

121.94

+ ADO NEW TNSTANC E

ssh ip172-4 8-0-4 5-cdhojpu0qau000Bf9650/direct labs play

192.168.0.13

EDITOR

```
[node1] (local) root@192.168.0.13 ~
$ docker pull sandeepdoodigani/jobportalapp
Using default tag: latest
latest: Pulling from sandeepdoodigani/jobportalapp
0e29546d541c: Pull complete
9b829c73b52b: Pull complete
cb5b7ae36172: Pull complete
6494e4811622: Pull complete
6f9f74896dfa: Pull complete
5e3b1213efc5: Pull complete
9fddfdc56334: Pull complete
404f02044bac: Pull complete
c4f42be2be53: Pull complete
296c00cdb64e: Pull complete
86df5f9cfbe4: Pull complete
b0a57da07333: Pull complete
96d74d4156fd: Pull complete
778a951e5719: Pull complete
Digest: sha256:e8590bc86f5d2ef2f85536f570fe49a5fec2893ebfd146f5aa63dcde9f9bdd24
Status: Downloaded newer image for sandeepdoodigani/jobportalapp:latest
docker.io/sandeepdoodigani/jobportalapp:latest
[node1] (local) root@192.168.0.13 ~
$
```

🪟

@ Type here to search



cdhojpu0 cdhokt63tccg00fmt3n0

192.168.0.13 OPEN PO FIT

30.37a (4 4 86GiB / 3.906GiB)

0.38k

+ ADO NEW TNSTANC E

ssh ip172-4 8-0-4 5-cdhojpu0qau000Bf9650/direct labs play

192.168.0.13

EDITOR

```
86df5f9cfbe4: Pull complete
b0a57da07333: Pull complete
96d74d4156fd: Pull complete
778a951e5719: Pull complete
Digest: sha256:e8590bc86f5d2ef2f85536f570fe49a5fec2893ebfd146f5aa63dcd9f9bdd24
Status: Downloaded newer image for sandeepdoodigani/jobportalapp:latest
docker.io/sandeepdoodigani/jobportalapp:latest
[node1] (local) root@192.168.0.13 ~
$ docker pull uifd/ui-for-docker
"docker pull" requires exactly 1 argument.
See 'docker pull --help'.

Usage:  docker pull [OPTIONS] NAME[:TAG|@DIGEST]

Pull an image or a repository from a registry
[node1] (local) root@192.168.0.13 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841194d080c8: Pull complete
Digest: sha256:fe371ff5a69549269b24073a5ab1244dd4c0b834cbadf244870572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
[node1] (local) root@192.168.0.13 ~
$
```



cdhirBm3 cdhtrsv91rrg00a0uhdg

192.168.0.28

OPEN PROFIT 8080

32. 8S (4 .257GiB / 3.90 6GiB)

025%

* ADO NEW INSTANCE

ssh ip172-4 8-0-29-cdhtr8m3tccg00fmtjig@direct.labs.play-

```
192.168.0.28
node1
```

EDITOR

```
[root@localhost ~]# docker run -p 8080:8080 sandeepdoodigani/jobportalapp
* Serving Flask app 'app' (lazy loading)
* Environment: production
WARNING: This is a development server. Do not use it in a production deployment.
Use a production WSGI server instead.
* Debug mode: off
* Running on all addresses.
WARNING: This is a development server. Do not use it in a production deployment.
* Running on http://172.17.0.3:8080/ (Press CTRL+C to quit)
172.18.0.1 -- [03/Nov/2022 15:48:02] "GET / HTTP/1.1" 200 -
172.18.0.1 -- [03/Nov/2022 15:48:03] "GET /css/style.css HTTP/1.1" 404 -
172.18.0.1 -- [03/Nov/2022 15:48:03] "GET /static/img/smartinternz.png HTTP/1.1" 200 -
172.18.0.1 -- [03/Nov/2022 15:48:09] "GET /assets/img/favicon-32x32.png HTTP/1.1" 404 -
172.18.0.1 -- [03/Nov/2022 15:48:25] "GET /login HTTP/1.1" 200 -
172.18.0.1 -- [03/Nov/2022 15:48:28] "GET /css/style.css HTTP/1.1" 404 -
172.18.0.1 -- [03/Nov/2022 15:48:28] "GET /static/img/smartinternz.png HTTP/1.1" 304 -
172.18.0.1 -- [03/Nov/2022 15:48:48] "GET /register HTTP/1.1" 200 -
172.18.0.1 -- [03/Nov/2022 15:48:49] "GET /static/img/smartinternz.png HTTP/1.1" 304 -
172.18.0.1 -- [03/Nov/2022 15:48:49] "GET /css/style.css HTTP/1.1" 404 -
172.18.0.1 -- [03/Nov/2022 15:49:35] "GET /contact.html HTTP/1.1" 404 -
172.18.0.1 -- [03/Nov/2022 15:49:36] "GET /favicon.ico HTTP/1.1" 404 -
```



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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 employees, for the corporate world.

Vision

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 onboarding 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 placeat rerum aperiam illum perspiciatis ducimus non! Fugiat, odit ducimus.

Get in Touch

- jobportal@gmail.com
- +91 8977787657





Login Form

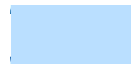
Login

Don't have an account yet* Click here to [register!](#)

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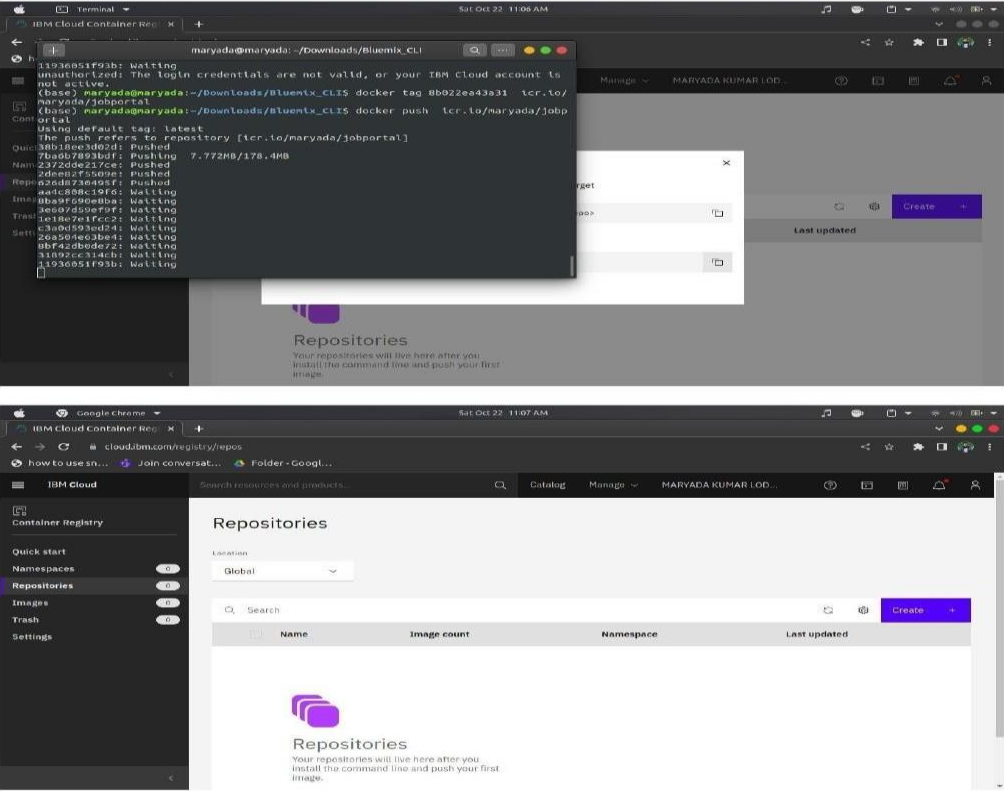
Register Form

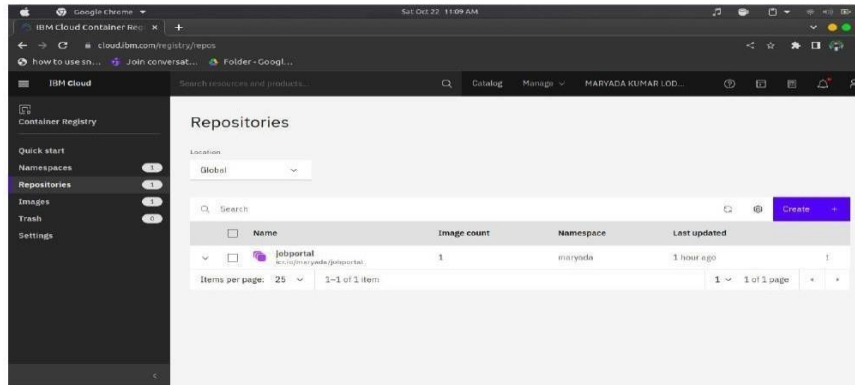


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3. Create a IBM container registry and deploy helloworld app or jobportalapp.





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.

