

Mini Project - 4

Task: Accessing Container Portal with QR Code

Steps:

- 1) Pull and run any docker image on the terminal in the background.

```
docker run -d --name mynginx -p 2266:80 nginx
```

- 2) Install a QR Code Generator. E.g. qrencode on linux.

```
sudo apt install qrencode
```

- 3) cd into any working directory and run the command:

```
qrencode -o nginx_container.png "http://<public ip>:2266"
```

- 4) Scan the image from the directory.

- 5) A nginx page opens on the IP address.



8:53



192.168.29.40:2266



Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.

Commercial support is available at nginx.com.

Thank you for using nginx.