

Assignment -4

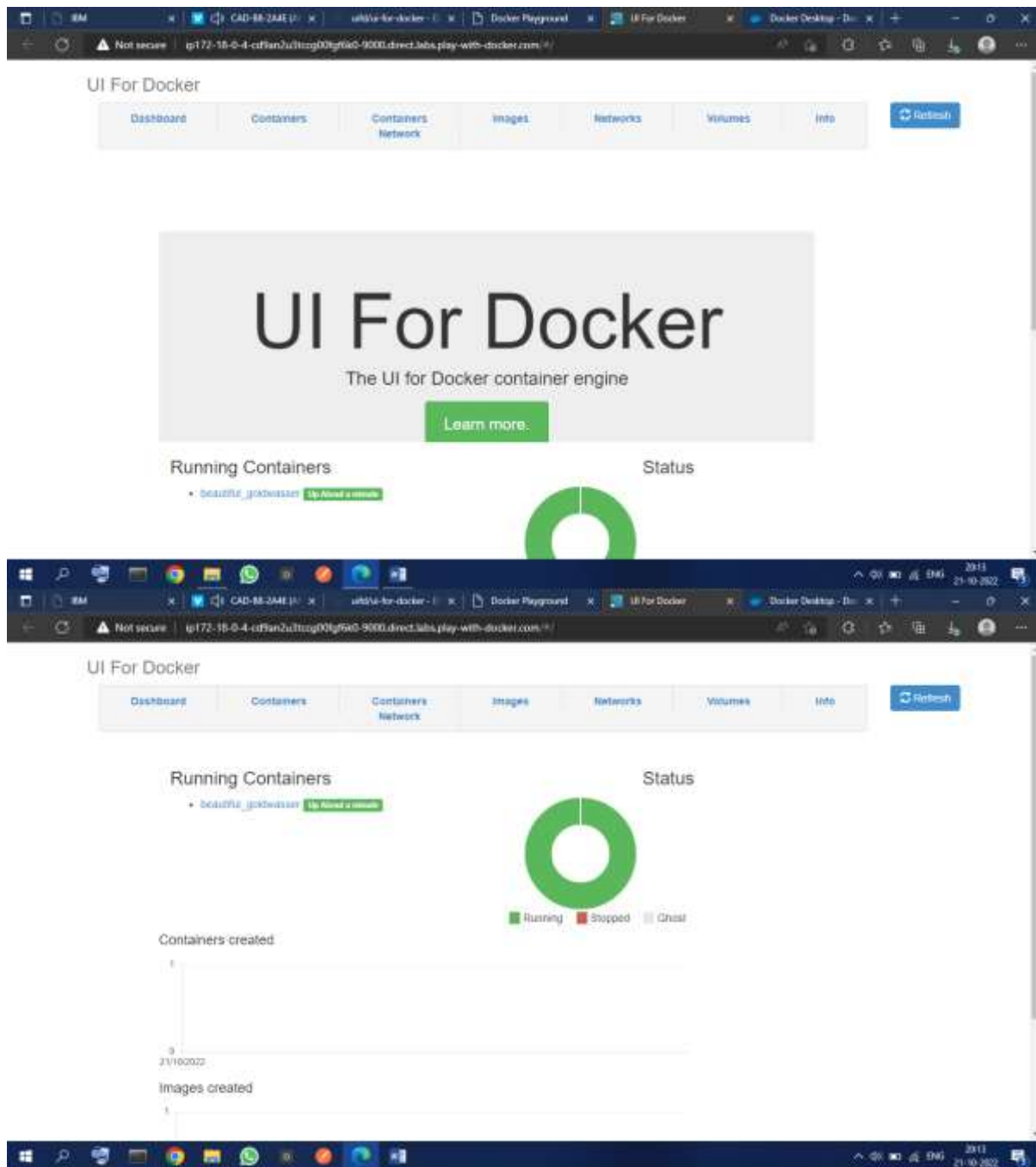
Docker and Kubernetes

Assignment Date	23 October 2022
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Maximum Marks	2 Marks

1. Pull an image from docker hub and run it in docker Playground

The image shows two screenshots from a Windows desktop. The top screenshot is of the Docker Hub website, displaying the repository page for `uifd/ui-for-docker`. The page indicates that the repository is deprecated and suggests using Portainer instead. A Docker Pull Command box shows the command: `docker pull uifd/ui-for-docker`.

The bottom screenshot is of the Docker Playground interface. It shows a terminal window where the user has pulled the `uifd/ui-for-docker` image and run it. The terminal output shows the image being pulled from Docker Hub and the container starting successfully. The user then runs the command `docker run -d -p 8000:8000 --privileged --v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker`.



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

