ASSIGNMENT - 4

Team ID	PNT2022TMID26501
Project Name	News Tracker Application

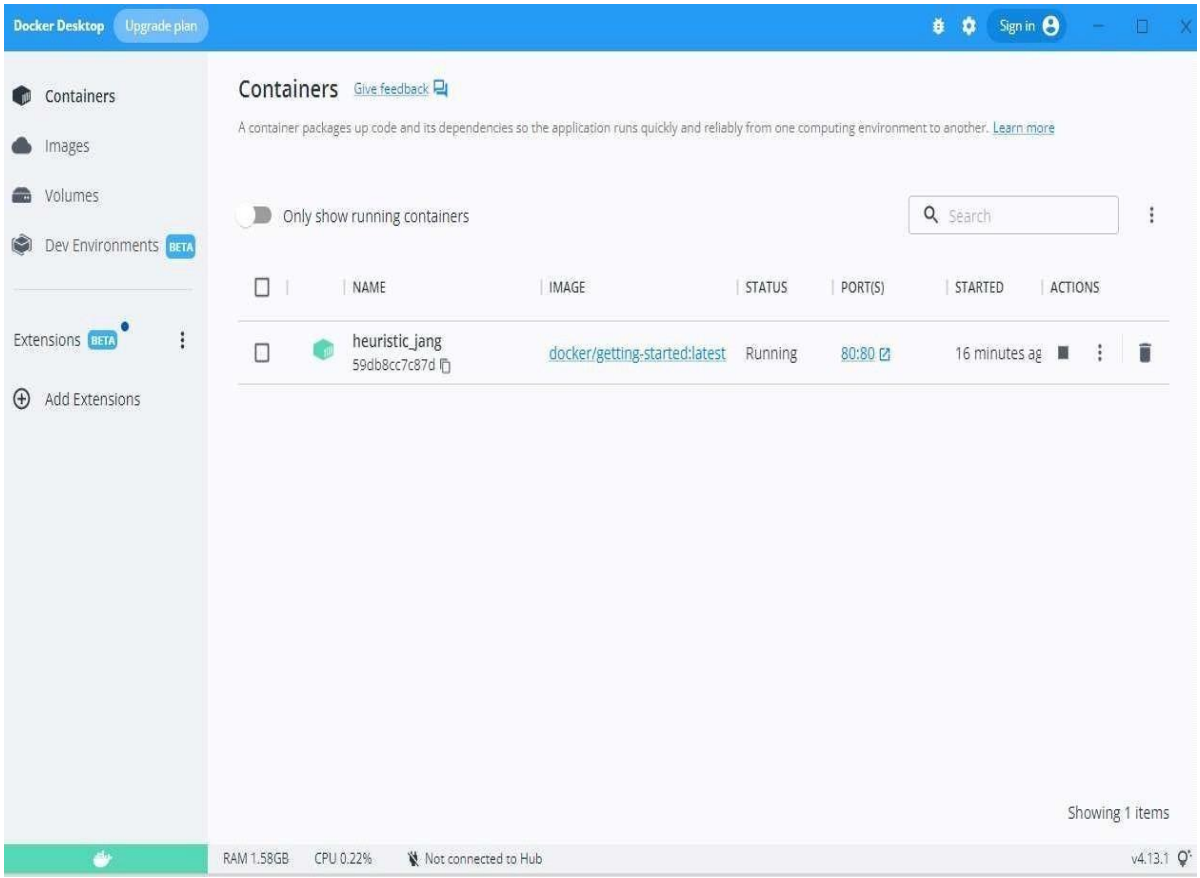
QUESTION: Assignment Kubernetes/Docker

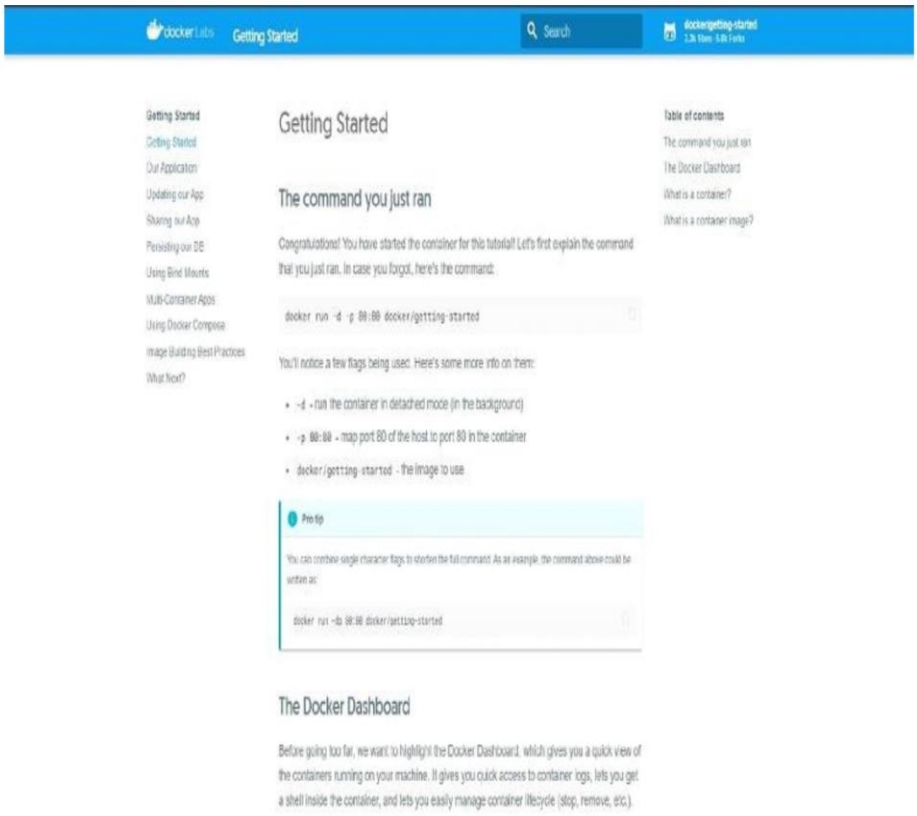
1. Pull an Image form docker hub and run it in docker playground.

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

3. Create an IBM container registry and deploy hello world app or job portal app.

4. Create Kubernet cluster in IBM cloud and deploy hello world image or job portal image and also expose the same app to run in node port.

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The command you just ran
Congratulations! You have started the container for this tutorial! Let's first explain the command that you just ran. In case you forgot, here's the command:
docker run -d -p 80:80 docker/getting-started
You'll notice a few flags being used. Here's some more info on them:
-d - run the container in detached mode (in the background)
-p 80:80 - map port 80 of the host to port 80 in the container
docker/getting-started - the image to use
Pro tip
You can combine single character flags to shorten the full command. As an example, the command above could be written as:
docker run -dp 80:80 docker/getting-started
The Docker Dashboard
Before going too far, we want to highlight the Docker Dashboard, which gives you a quick view of the containers running on your machine. It gives you quick access to container logs, lets you get a shell inside the container, and lets you easily manage container lifecycle (stop, remove, etc.).
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