Assignment 2

Docker

Q.1. Create a container using ubuntu image. The container name should be ub1. Create a directory in it. Exit from the container. Start the container again. Connect to the container using docker attach command. Exit from the container. Delete the container.

Q.2. Create a container using httpd image. Name the container as web1. map outside port 8000 to this container. Now try accessing the website using <http://localhost:8000.> Create an index.html file that will display your roll number and PRN. Copy this file inside the container to /usr/local/apache2/htdocs directory. Now got to <http://localhost:8000> and check if the web site displays your web page.