

## Question 1

Step 1 :

Create a docker file from Ubuntu as a base docker image.

Step 2 :

Update apt-get and install nginx in your docker.

Step 3 :

Add your index.html file at /usr/share/nginx/html/ as we have changed the root directory in default.

Step 4 :

Change the root directory in default and add it to /etc/nginx/sites-available/

Step 5 :

Expose 80 port for your docker.

Step 6 :

Start nginx service.

Step 7 :

Build and run on port 8080.

Step 8 :

Commit and push your docker file on docker hub, gcr and ecr.

