

Expectations for Part 1:

- Checkpoint 1. Attach screenshot of running nginx service:

```
Processing triggers for libc-bin (2.39-0ubuntu8.1) ...
root@437f7483b063:/# service nginx start
 * Starting nginx nginx
root@437f7483b063:/# service nginx status
 * nginx is running
root@437f7483b063:/#
```

Expectations for Part 2:

- Checkpoint 2: Attach screenshot of docker ps command:

```
ubuntu@ip-10-0-1-162:~$ sudo docker ps
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS
NAMES
ca1286c50608   ubuntu-nginx:2 "/bin/sh -c 'nginx -..." 21 minutes ago Up 21 minutes 0.0.0.0:80->80/tcp, :::80->80/tcp, 0.0.0.0:443->443/tcp, :::443->443/tcp  ubuntu-nginx-2
ubuntu@ip-10-0-1-162:~$
```

- Checkpoint 3: Attach screenshot of nginx status command from inside docker:

```
ubuntu@ip-10-0-1-162:~$ sudo docker exec -it ubuntu-nginx-2 bash
root@ca1286c50608:/# service nginx start
 * Starting nginx nginx
[ OK ]
root@ca1286c50608:/# service nginx status
 * nginx is running
root@ca1286c50608:/#
```

- Checkpoint 4: attach public ip of your instance, I need to be able to see the default nginx page on port 443 and get redirected to 443 when trying to access by port 80.



Student Name: Lama Salah