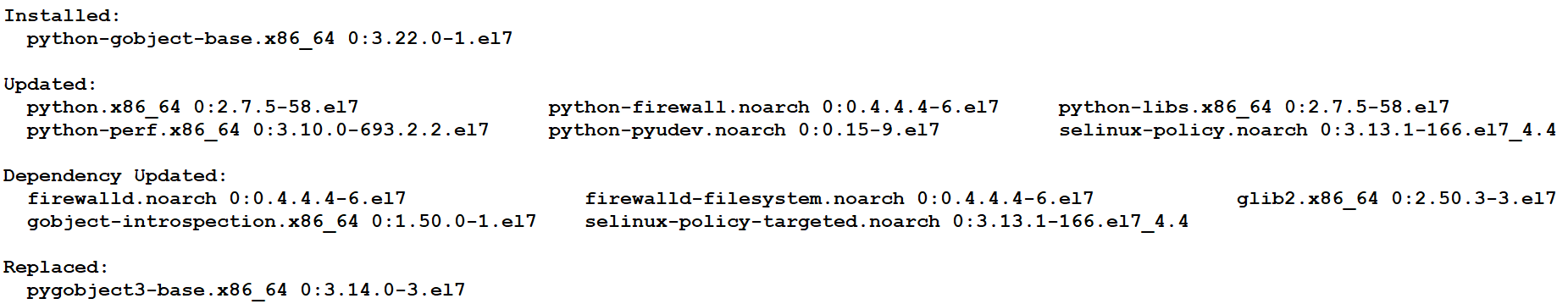
**Mysql-Wordpress compose using Docker Contaniers**

sudo curl -L "https://github.com/docker/compose/releases/download/1.25.0/docker-compose-$(uname -s)-$(uname -m)" -o /usr/local/bin/docker-compose

sudo chmod +x /usr/local/bin/docker-compose

sudo ln -s /usr/local/bin/docker-compose /usr/bin/docker-compose



**Step 1 : Create a dir to save the file**

# mkdir wordpress

**Step 2 : Change dir**

# cd wordpress

**Step 3 : Create a docker-compose.yaml**

# vi docker-compose.yaml

version: "3"

services:

db:

image: mysql:5.7

volumes:

- db\_data:/var/lib/mysql

restart: always

environment:

MYSQL\_ROOT\_PASSWORD: somewordpress

MYSQL\_DATABASE: wordpress

MYSQL\_USER: wordpress

MYSQL\_PASSWORD: wordpress

wordpress:

depends\_on:

- db

image: wordpress:latest

ports:

- "8000:80"

restart: always

environment:

WORDPRESS\_DB\_HOST: db

WORDPRESS\_DB\_USER: wordpress

WORDPRESS\_DB\_PASSWORD: wordpress

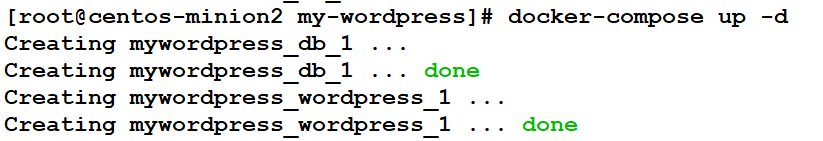
WORDPRESS\_DB\_NAME: wordpress

volumes:

db\_data:

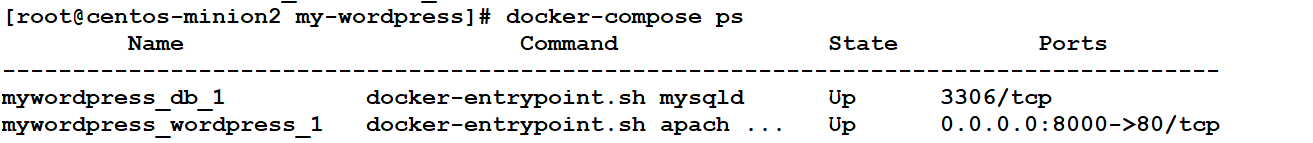
**Step 4 : Run the docker-compose command and you pwd should be /root/my-wordpress**

# docker-compose up -d



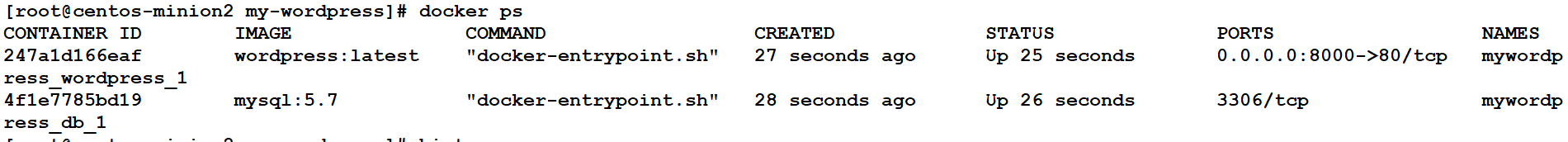
**Step 4 : Run the docker-compose ps command to check the containers**

# docker-compose ps

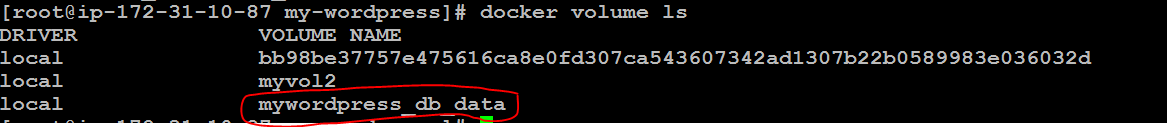


**Step 5 : Run the docker ps command and check for the containers**

# docker ps



docker volume ls



**Step 6 : Go to the web browser and check for the wordpress**

# http://publicip:8000

