

**Experiment 5 Date:- 26-02-2021**

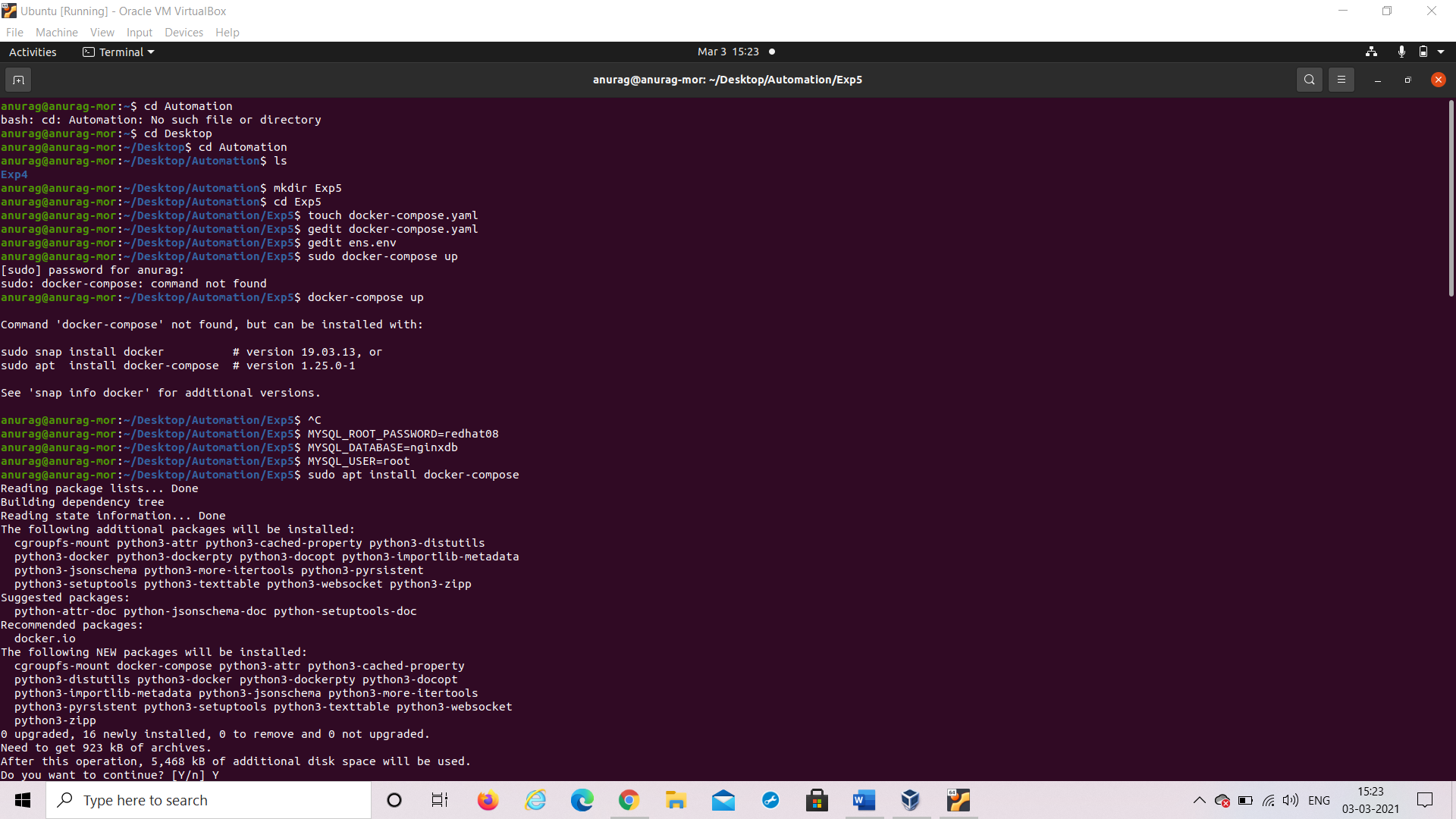
**Aim:- Creating docker-compose file for ‘Nginx’ and ‘MySql’.**

**Solution:-**

* Create “docker-compose.yaml” file and a “evs.env” file

touch docker-compose.yaml

touch evs.env



* Write the following content in the “docker-compose.yaml” file:

version: '3'

services:

databases:

image: mysql

ports:

- "3307:3306"

env\_file:

- evs.env

web:

image: nginx

ports:

- "80:80"

depends\_on:

- databases

* Write the following content in the “evs.env” file:

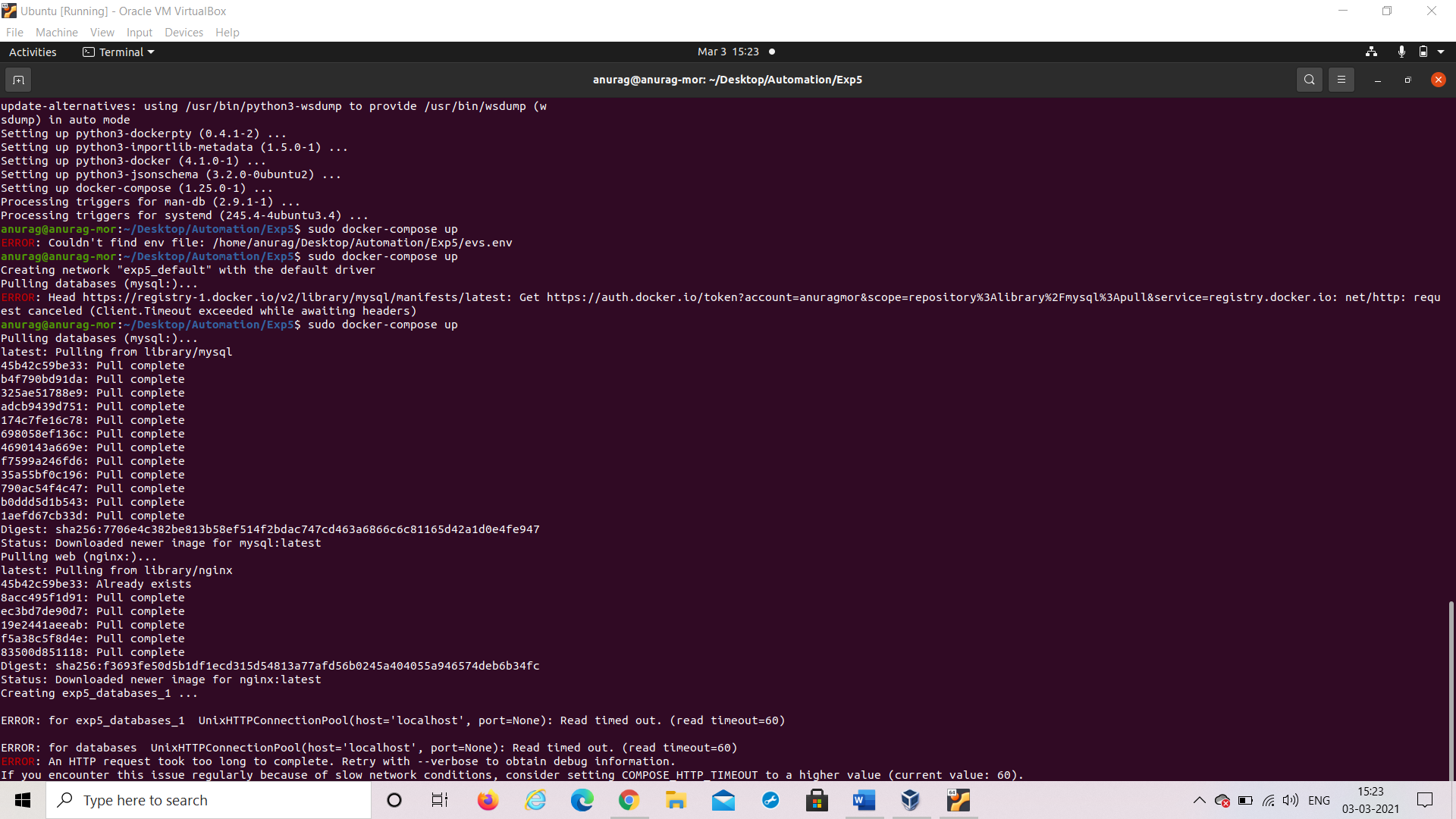
MYSQL\_ROOT\_PASSWORD=redhat08

MYSQL\_DATABASE=nginxdb

MYSQL\_USER=root

* Run the docker-compose command:

docker-compose up



* Once the command runs successfully, visit “localhost:80” to see the “Nginx” container running connected to “MySql” container:

