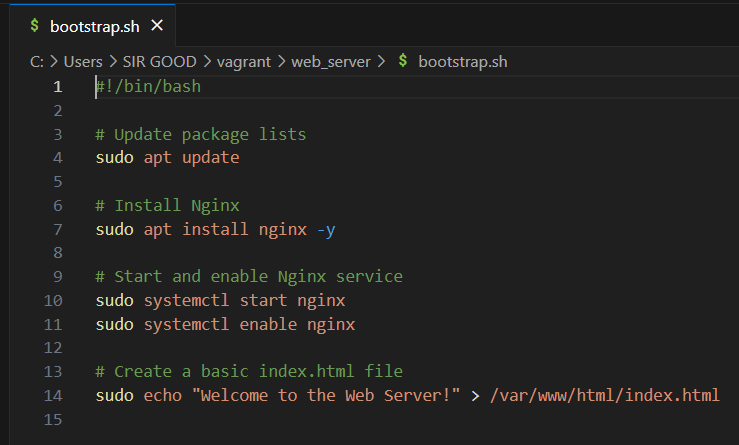
**Task 3** - Provisioning two VMs in a single vagrantfile

### Created a new folder structure

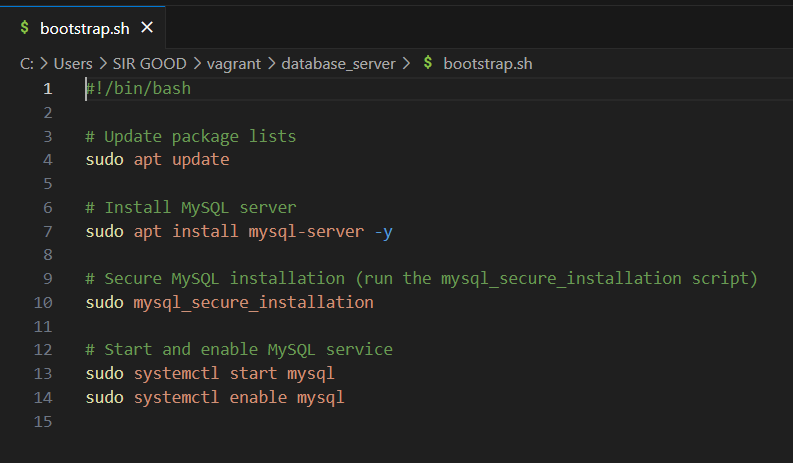
* web\_server
* database\_server

### Provision shell scripts

#### web\_server/bootstrap.sh (nginx)



#### database\_server/bootstrap.sh



### Created a vagrantfile

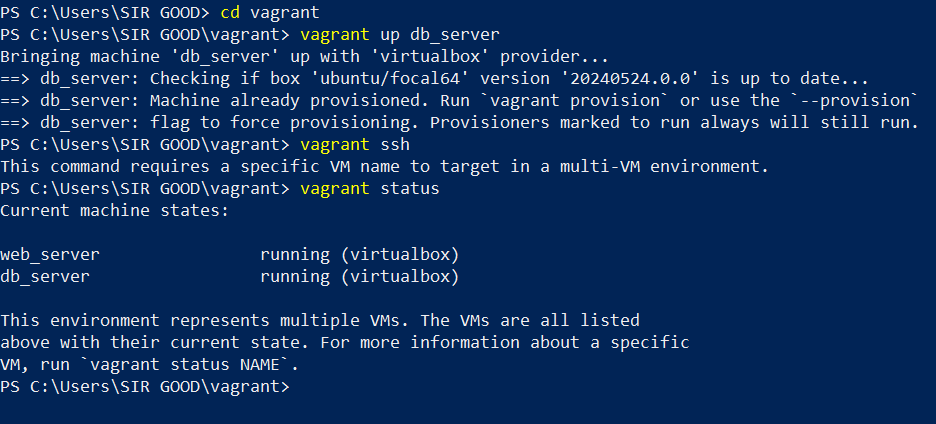
#### Referenced the shell scripts using path option “web\_server/bootstrap.sh” and “database\_server/bootstrap.sh” respectively.

#### Customized memory = 1024 (web\_server) and memory = 2048 (database\_server) respectively

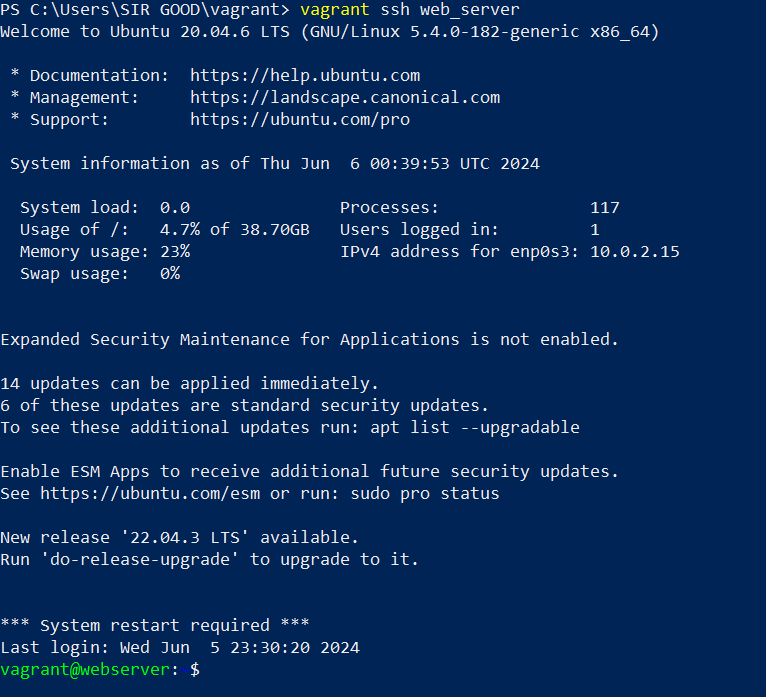


### Output screenshots

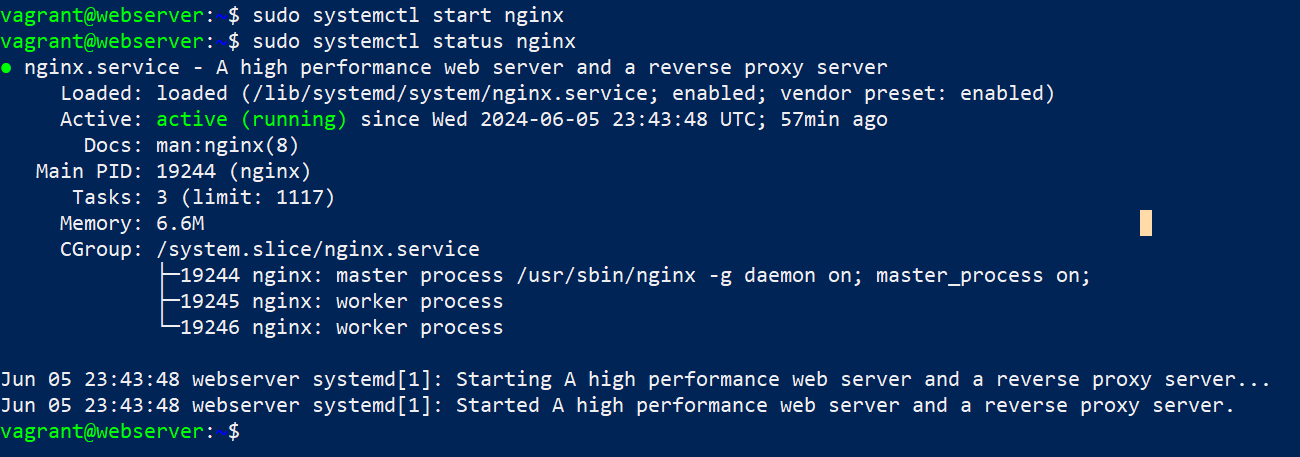
#### **vagrant status** (showing both VMs running)



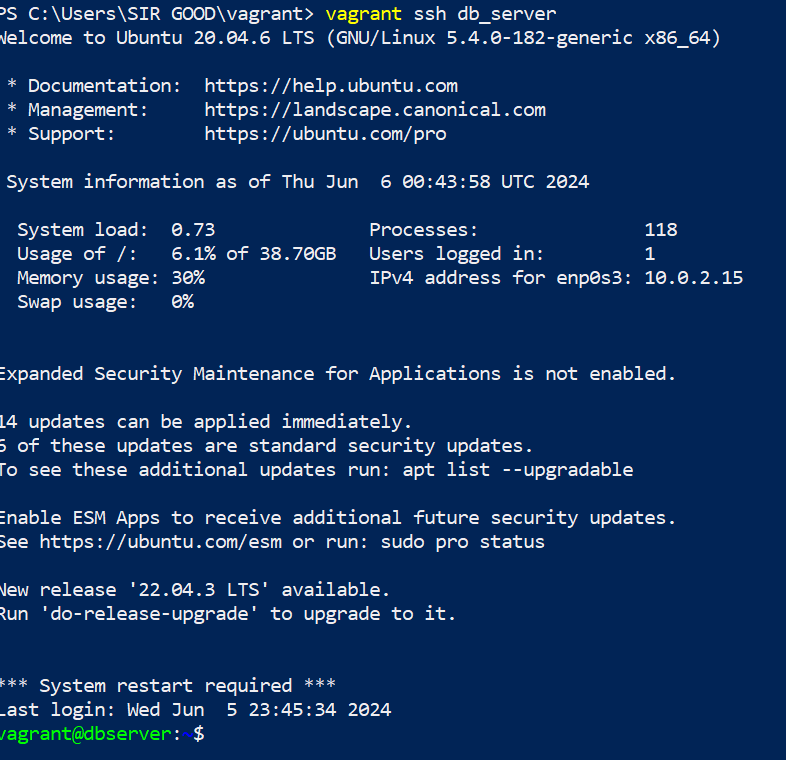
#### **vagrant ssh web\_server** (logged into the web server VM)



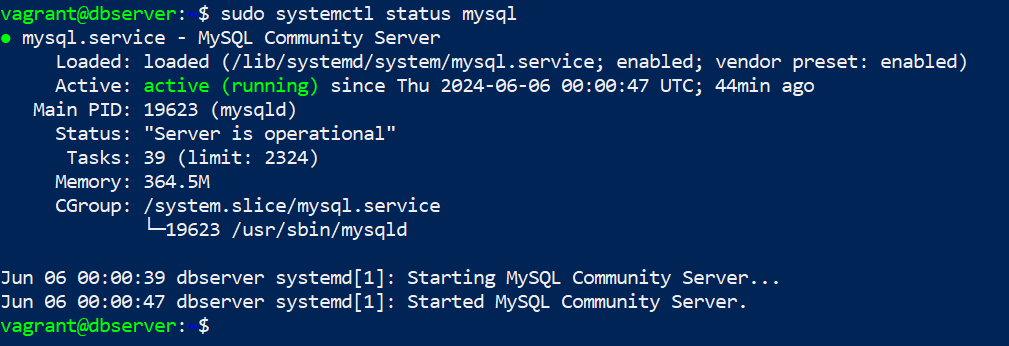
#### **sudo systemctl status nginx** (showing Nginx running on the web server)



#### **vagrant ssh db\_server** (logged into the database server VM)



#### **sudo systemctl status mysql** (showing MySQL running on the database server)



#### **Ping 192.168.33.11** (database\_server)

