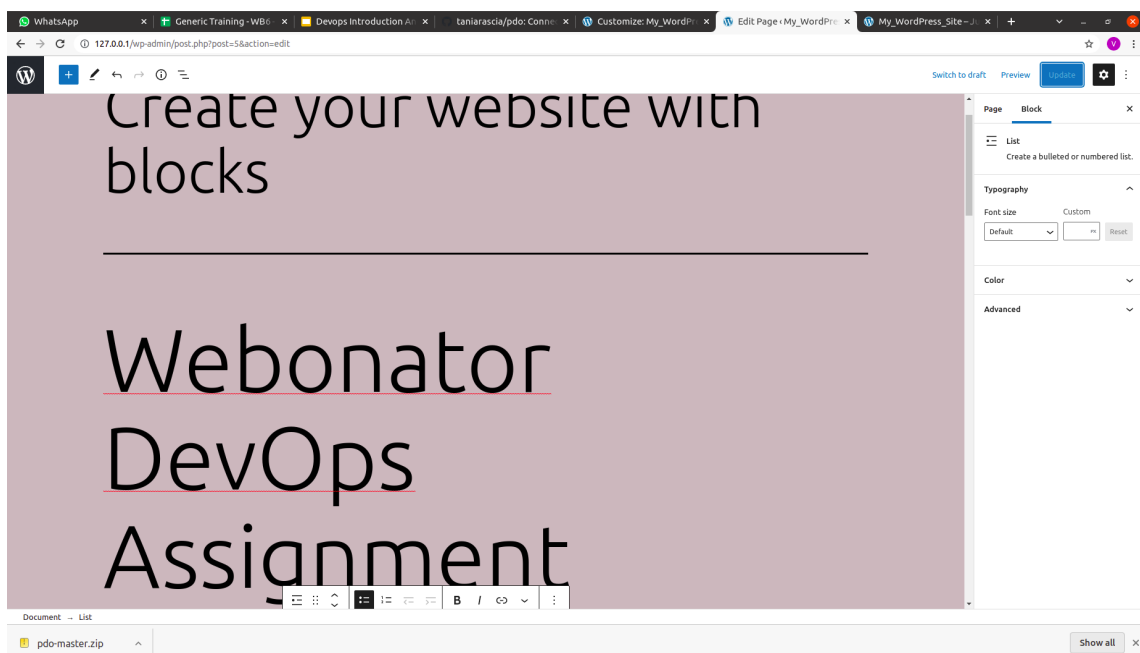
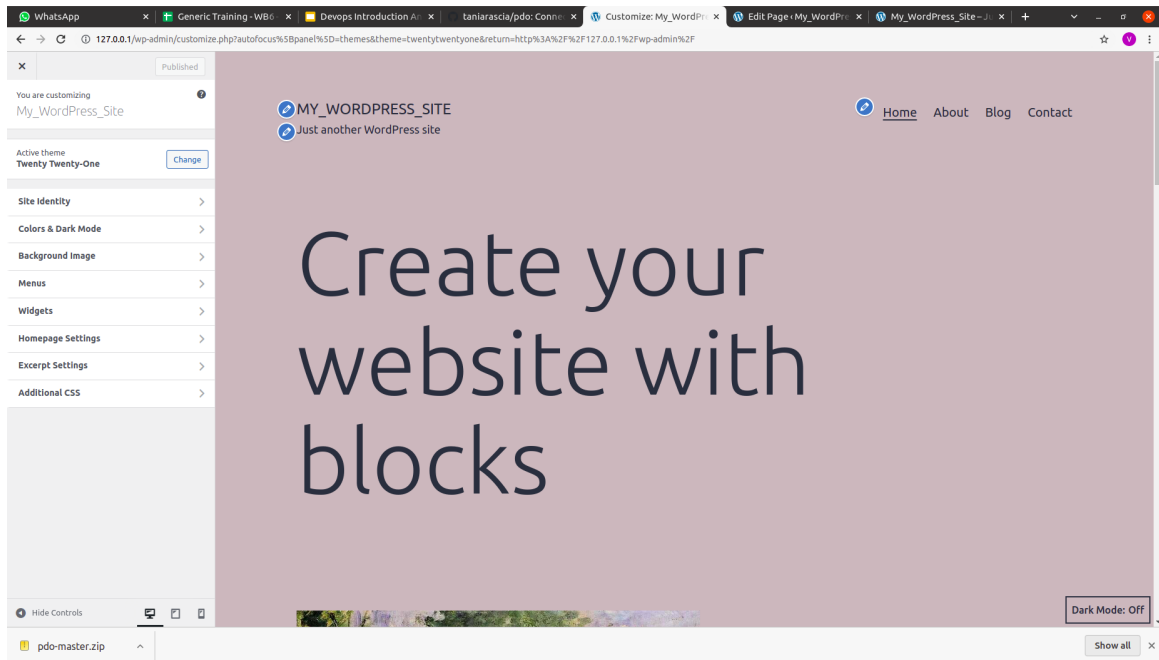


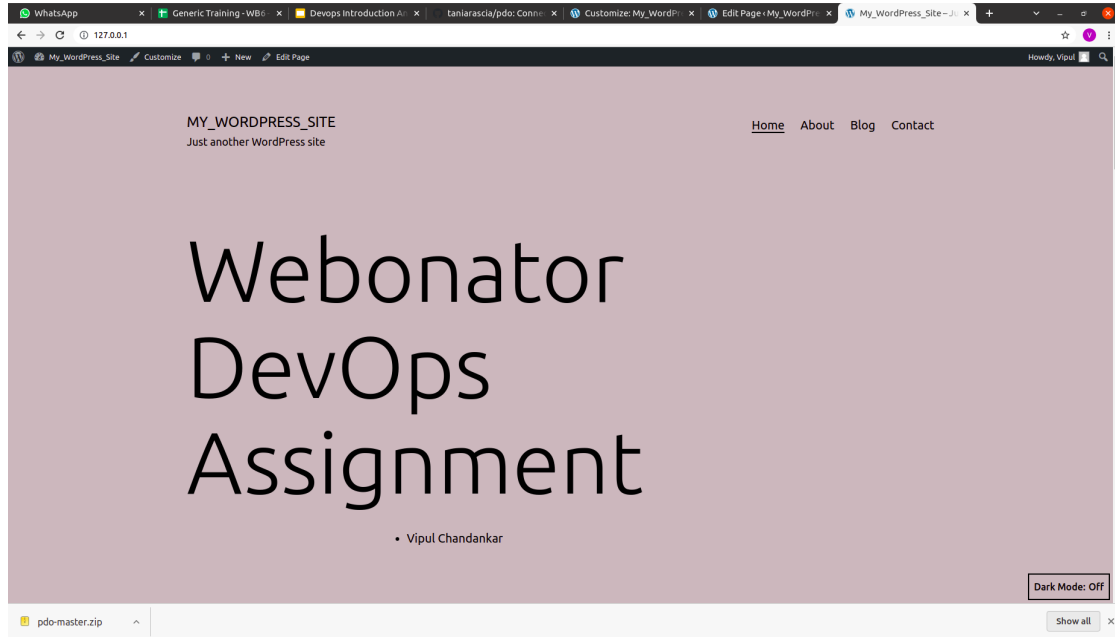
**Name: Vipul R Chandankar.**

**Steps taken for installing and configuring the Wordpress using nginx:**

- 1) The dependency of software are as follow:
  - a) Mysql-server
  - b) Mysql-client
  - c) Php-fpm
  - d) Nginx
  - e) wordpress
- 2) Steps taken to achieve this task:
  - a) First I installed nginx.  
**sudo apt install nginx**
  - b) Then install the mysql-server & mysql-client  
**sudo apt install mysql-server mysql-client**
  - c) After this I start & enable the mysql  
**sudo systemctl start mysql**  
**sudo systemctl enable mysql**
  - d) Installation of php
  - e) After this I set the root password for mysql using mysql\_secure\_installation  
**sudo mysql\_secure\_installation**
  - f) Then I create one database and user inside mysql and give all privileges to this user.
  - g) Using the wget command I installed wordpress and unzipped it in the targeted folder.
  - h) Then I copy the wordpress file into site-enabled folder of nginx and do some modification in this file.
  - i) At last I restart the service of nginx and mysql, and open localhost where the wordpress is ready to move with its other configuration.
  - j) After giving input as database name, username, and password to the wordpress, it started to run a default theme which is installed on wordpress.

## Screenshot's:





### Issue:

The issues that I faced while performing this assignment are related with mysql password initialization and with copying the content of the “wordpress” file into the “default” file of the nginx “site\_enable” folder.

For resolving those issues I took some help from other interns as well as some reference from Youtube or google also.