

WordPress On Ubuntu 22.04



User Instructions:

1. Launch the product via 1-click. Once the instance has completed all status checks and is fully running, use your browser to start the installation. Use your instance IP address.
 - <http://Your Public IPv4 address/wordpress>
2. Follow the Wordpress instructions.
3. Continue to run the installation and create your WordPress credentials and new password.
4. Login to your Wordpress.

Other Helpful Commands:

If you need to access the server. Connect using your Amazon **private key** and 'ubuntu' login via SSH.

If you need to access the MySQL: **sudo mysql -u root**

- Password: **Code5150**

If you need to see PHP files: **sudo nano /srv/www/wordpress/wp-config.php**

If you need to increase the “upload_max_filesize”. Wordpress is defaulted to 2M. Change the size in the following directories. Search for “upload” and change to your preference.

```
sudo nano /etc/php/8.1/cli/php.ini
sudo nano /etc/php/8.1/apache2/php.ini
```

Restart apache:

```
sudo systemctl reload apache2.service
```

Other Important Functions:

To ensure that your instance keeps its IP during restarts that might happen, configure an **Elastic IP**. From the EC2 console:

- Select ELASTIC IPs.
- Click on the ALLOCATE ELASTIC IP ADDRESS.
- Select the default (Amazon pool of IPv4 addresses) and click on ALLOCATE.
- From the ACTIONS pull down, select ASSOCIATE ELASTIC IP ADDRESS.
- In the box that comes up, note down the Elastic IP Address, which will be needed when you configure your DNS.
- In the search box under INSTANCE, click and find your INSTANCE ID and then click ASSOCIATE.
- Your instance now has an elastic IP associated with it.

Domain

- To Configure your Domain Name if desired. See: <https://aws.amazon.com/getting-started/tutorials/get-a-domain/>

SSL

- To set up AWS Certificate: <https://docs.aws.amazon.com/acm/latest/userguide/gs.html>
- To install Cerbot for Lets Encrypt SSL: <https://certbot.eff.org/instructions?ws=apache&os=ubuntufocal>