

AWS SERVER RESTART USER GUIDE

Step 1. Find the right URL

In order to login to the server please use the following link.

<https://aws.amazon.com/>

Step 2. Sign in

Then you will be direct to following page.

Then click on the **My Account** and go to **AWS Management Console** which is highlighted using red square bellow *Figure 1*.

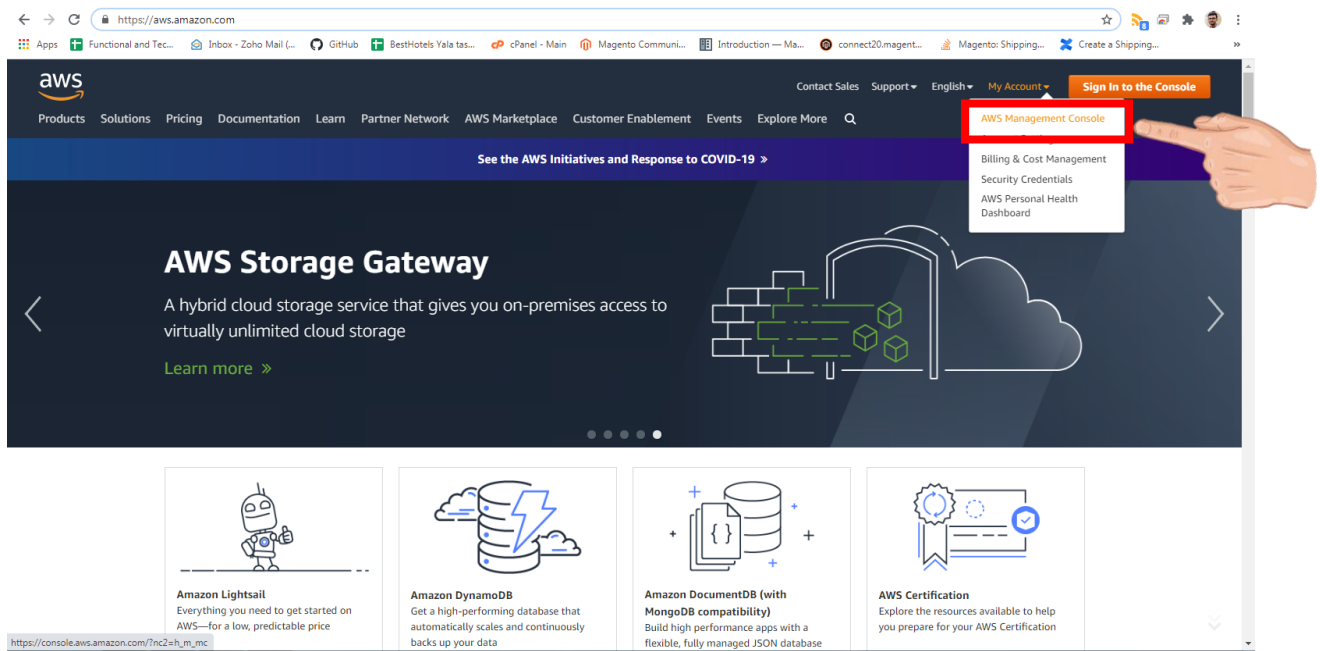


Figure 1

Step 3. User name

Now you will be re-direct to following page. This is where you get to log in to the server.

Now Select the **Root user** as marked in the *Figure 2*.

Then Enter the following user name in to highlighted filed and click next.

User name: enrico@easycarparts.com

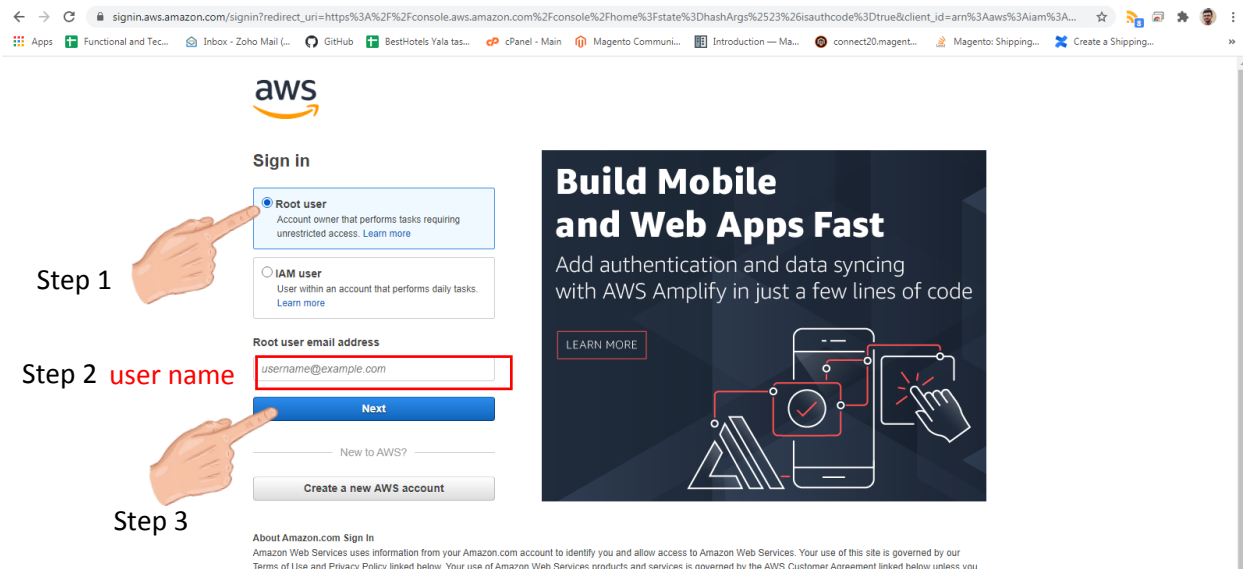


Figure 2

Step 4. Password

Now you need to enter the password for login as shown in *Figure 3*. Enter the password given below in the highlighted field and click **sign in**.

Password: admS3Wkd7Umu#a2\$

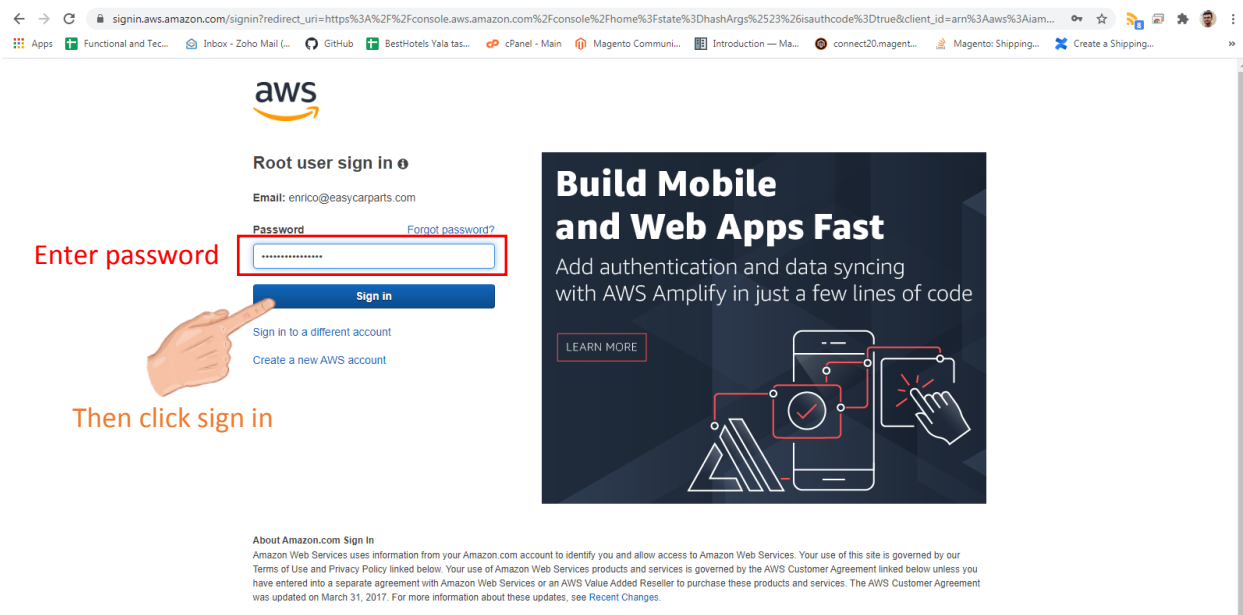


Figure 3

Step 5. AWS Management Console

Now you will be re directed to following page which is called **AWS Management console** as shown in the *Figure 4*.

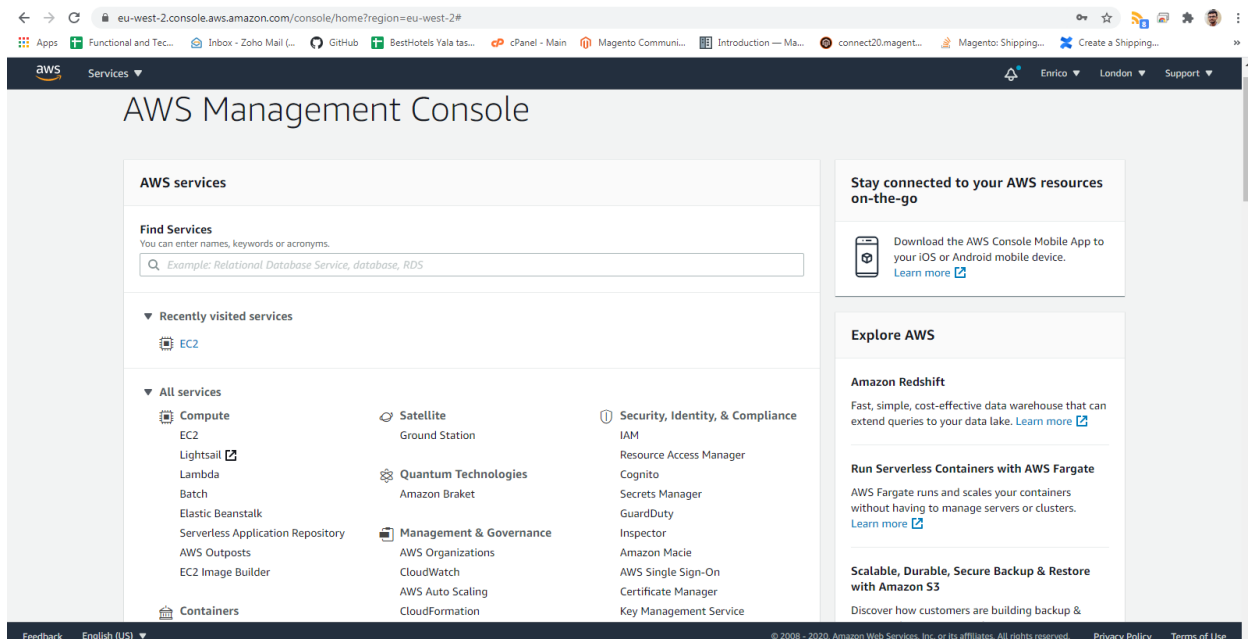


Figure 4

Step 6. Go to EC2

Now you need to go to **EC2** to view the server instance. For that you need to click **EC2** which is located under Recently visited services. And also **EC2** is located under all services too. Please refer the *Figure 5* for the location details.

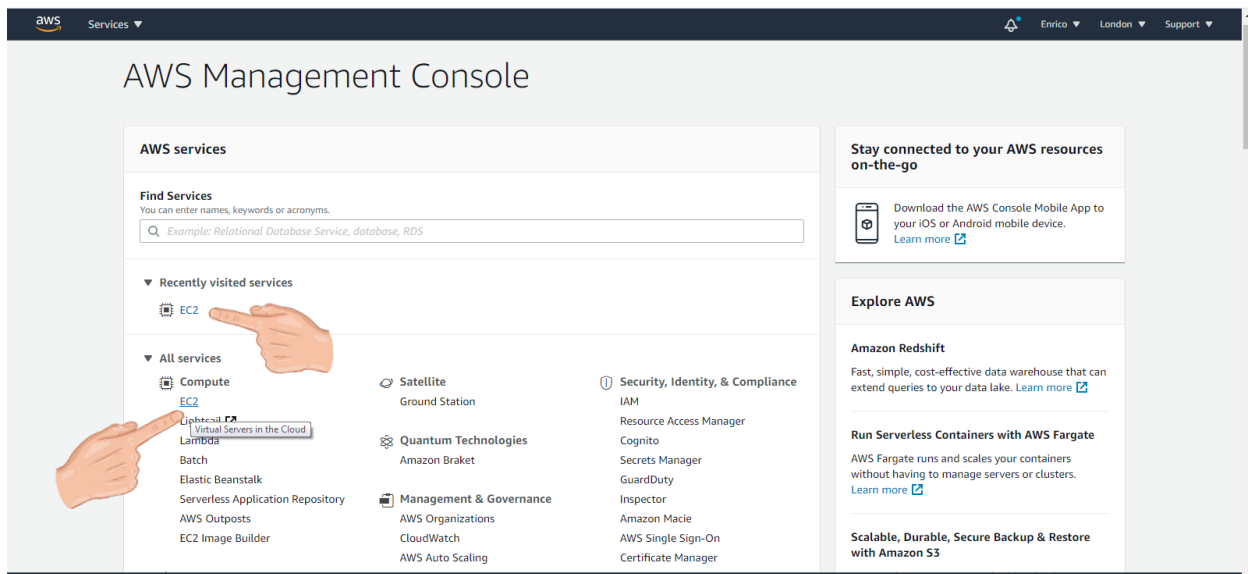


Figure 5

Step 7. Going to running instances

Now you will be re-directing to the following page. To check the running server instance you have to click on **Running instances** which is pointed in the *Figure 6*.

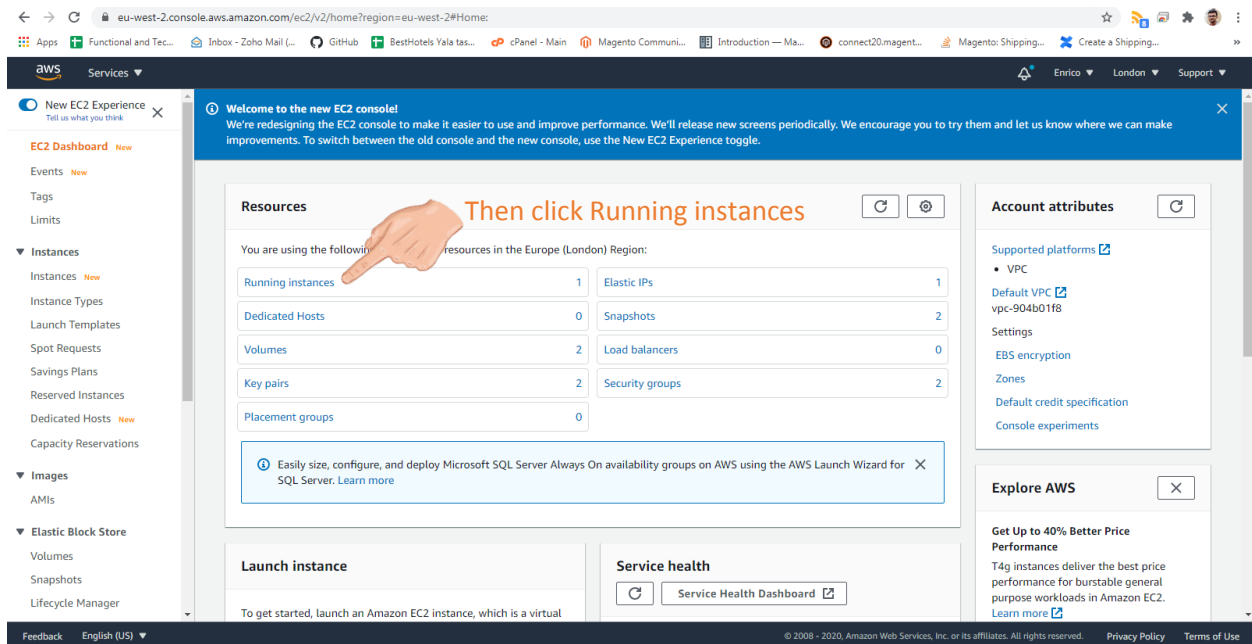


Figure 6

Step 8. Server instance overview

Now you can see the “easycarparts” server instance with the instance state marked in green colour as **Running** in the *Figure 7*.

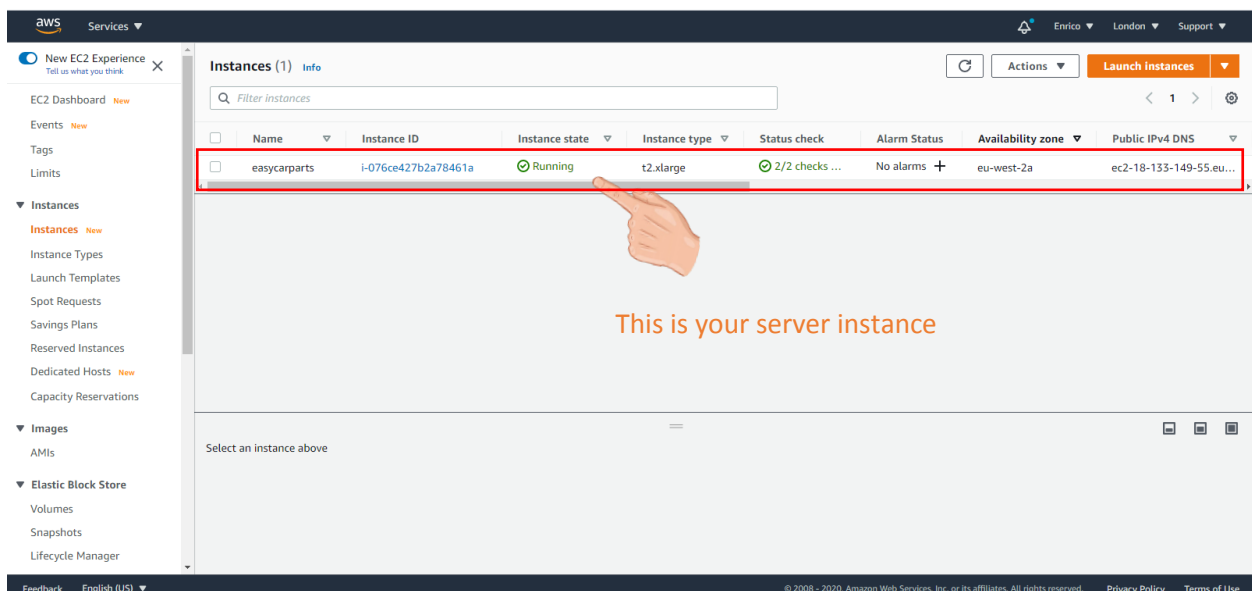


Figure 7

Step 9. Restarting the running server

To restart the server firstly you need to select the instance by clicking the **square shaped button** as marked in the *Figure 8*. After selecting the instance Click **Actions** button which is shown in the *Figure 8*.

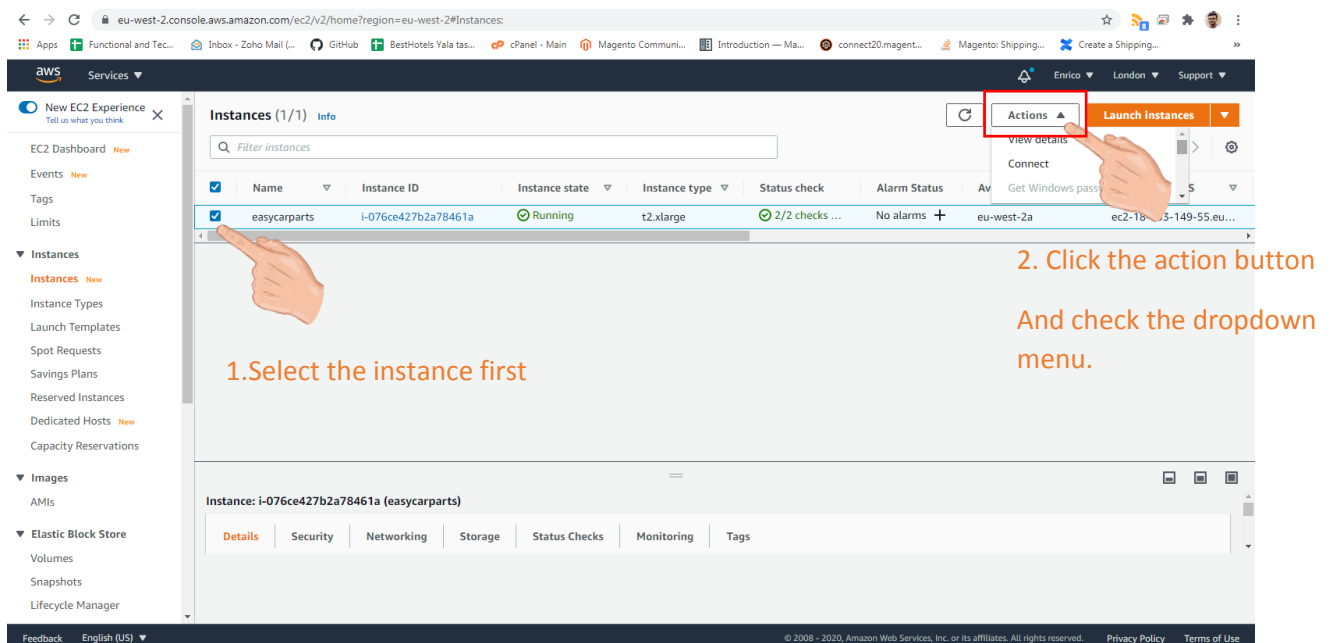


Figure 8

Step 9.1

Now Scroll down the menu and click **Instance state** and it open another menu. From that menu click **Stop instance** button as shown in *Figure 9*.

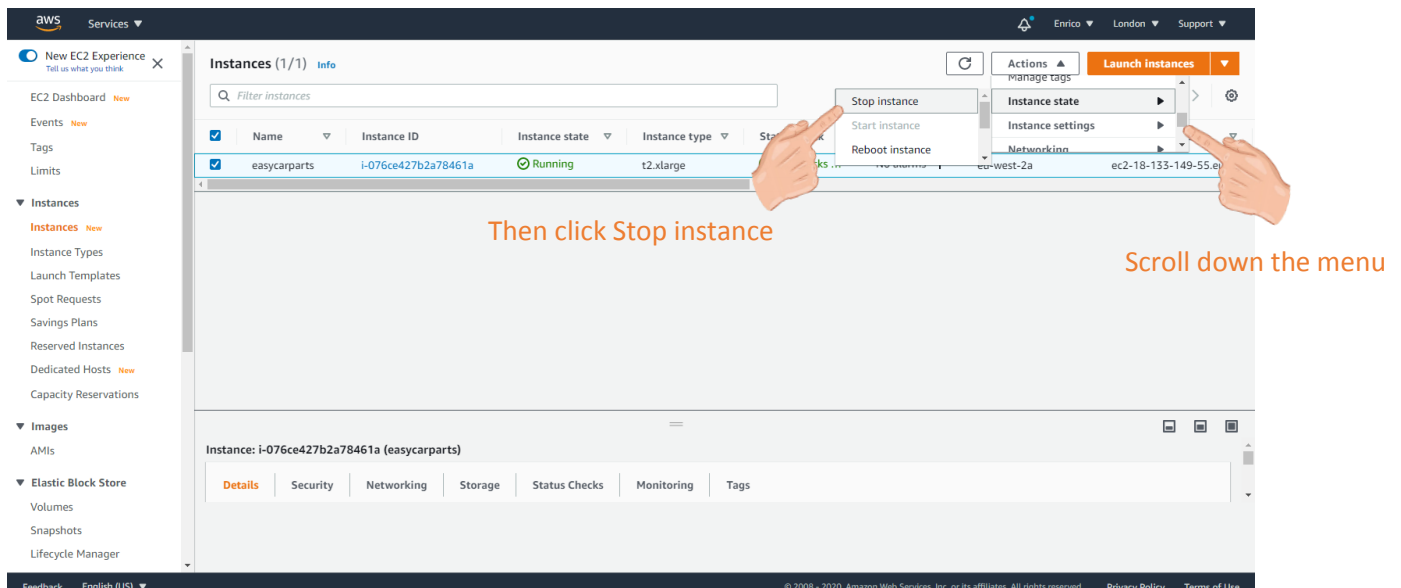


Figure 9

Step 9.2

When you click Stop instance button Server will starts to stop and it will as for the confirmation weather you want to stop the server as shown in *Figure 10*. Then click **Stop** button to stop the instance.

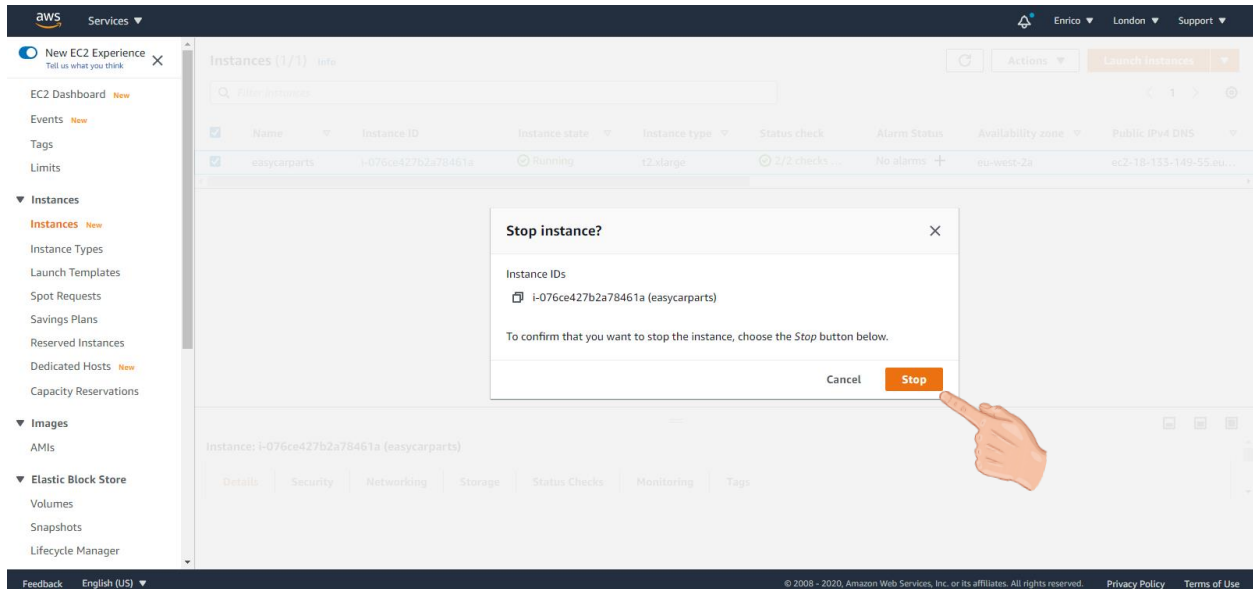


Figure 10

Step 9.3

When you click the Stop confirmation button server will starts to stop and you can check it by monitoring Instance state as shown in the *Figure 11*. **It will take some time to stop the server completely.**

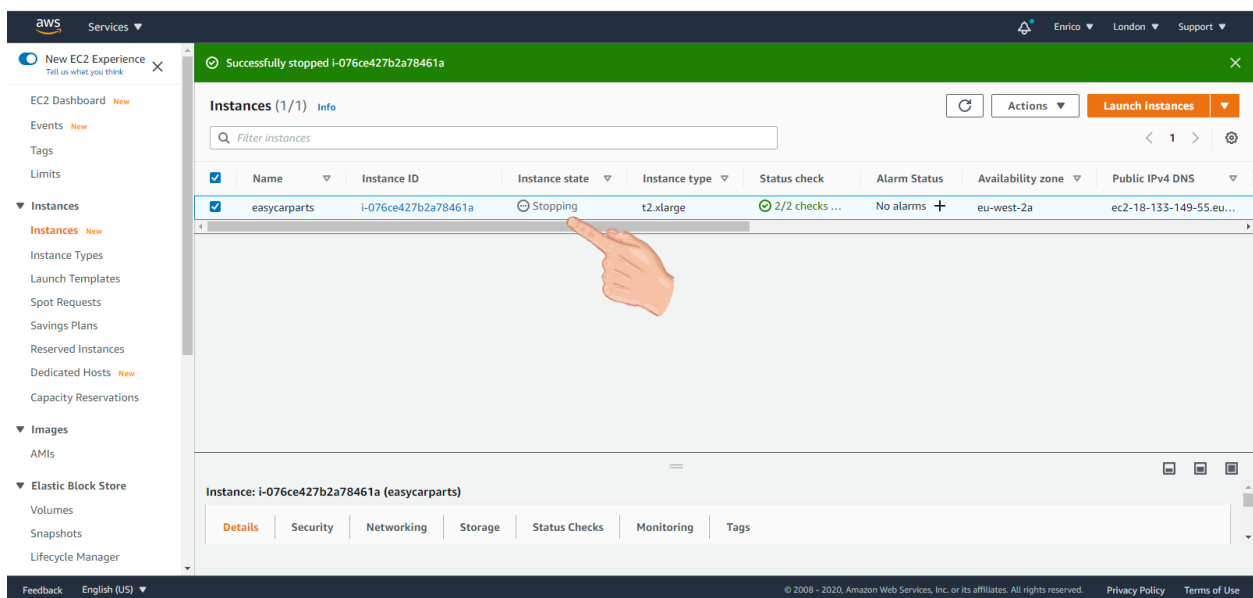


Figure 11

Step 10. Completely stopping the server

After some time when you stop the server instance state will look like *Figure 12*. It will indicate the instance state as **Stopped**.

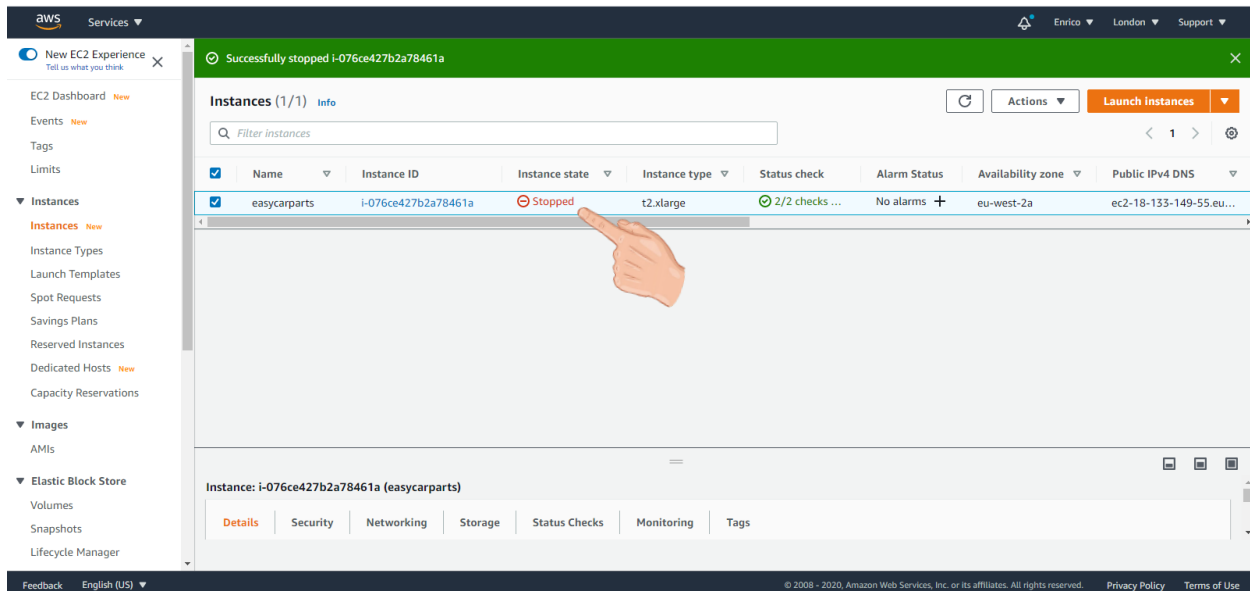


Figure 12

Step 11. Restarting the server

After server completely stopped, you need to Start it again for that select the server first by clicking the square shaped box and click the Actions button. Then scroll down a bit again as you done before to stop the instance. Click the instance state and now click Start instance as shown in *Figure 13*.

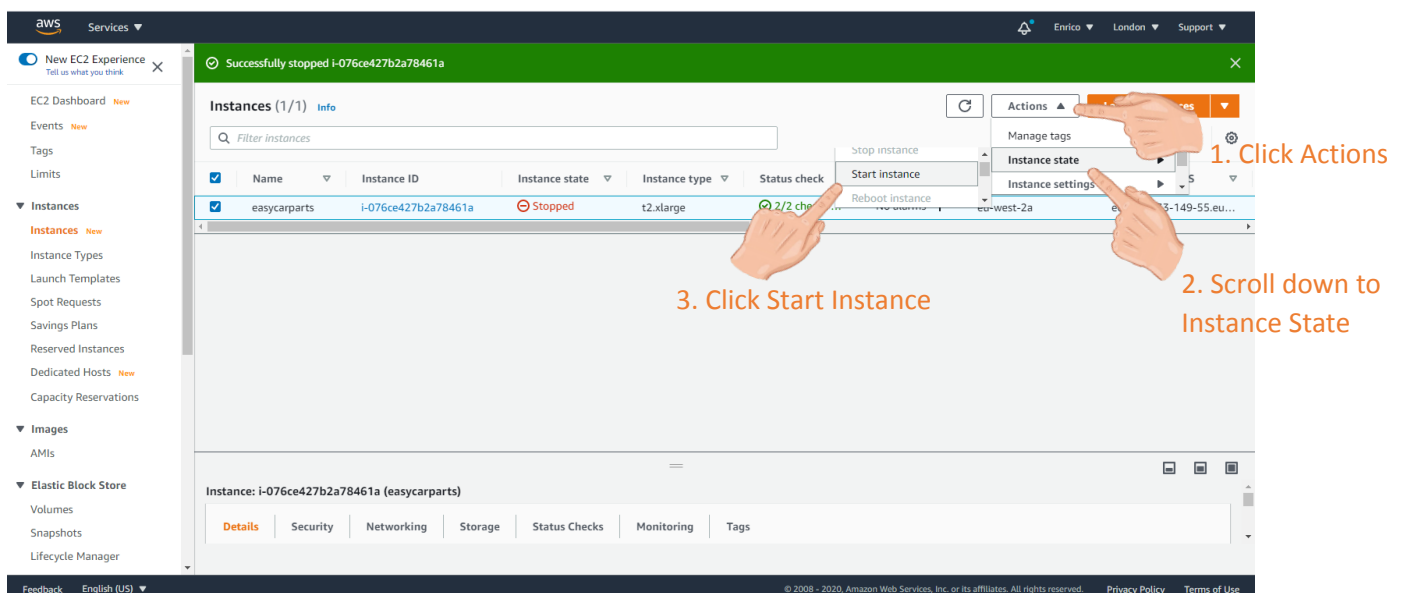


Figure 13

Step 12. Starting Server

When you click on Start instance, server will be starting up gradually so the instance state will be shown as **Pending**. Figure 14 will demonstrate how it will be shown.

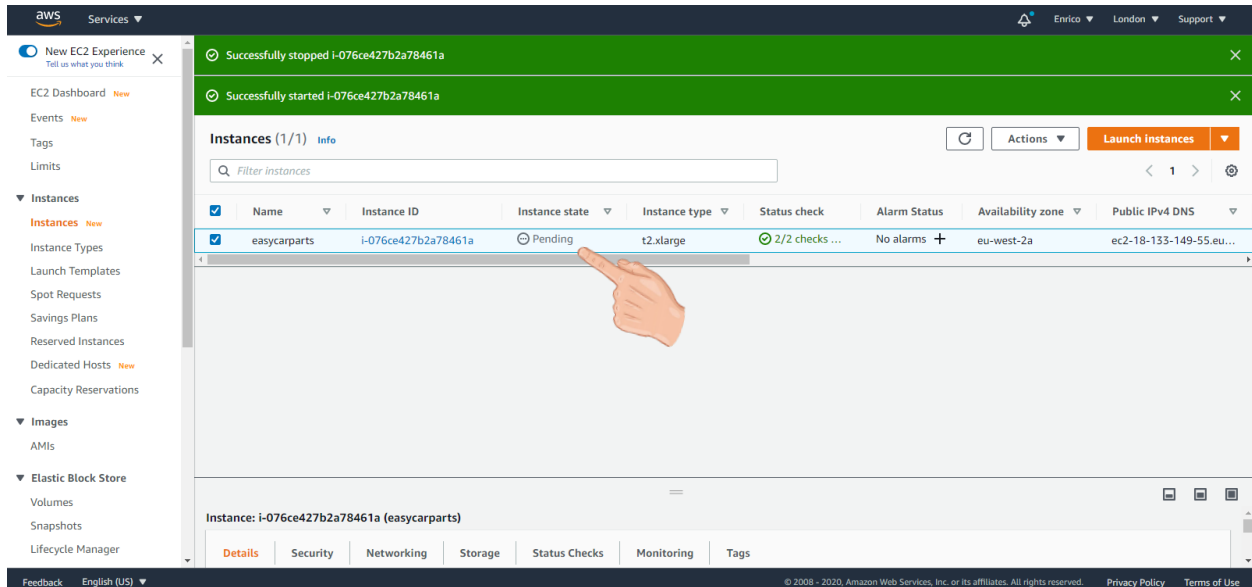
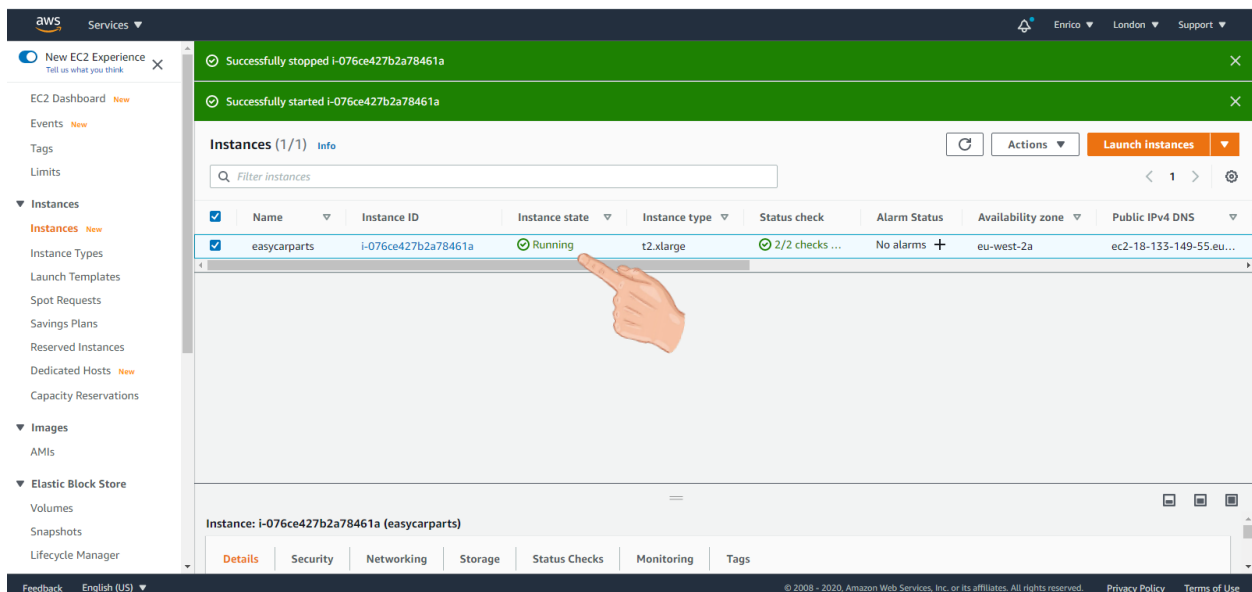


Figure 14

Step 13. Started server

When server instance get started completely Instance state will be shown as **Running**. Now you have successfully restarted your server.



Step 14. Logout

After restarting the server instance click on enrico then click the sign out button.

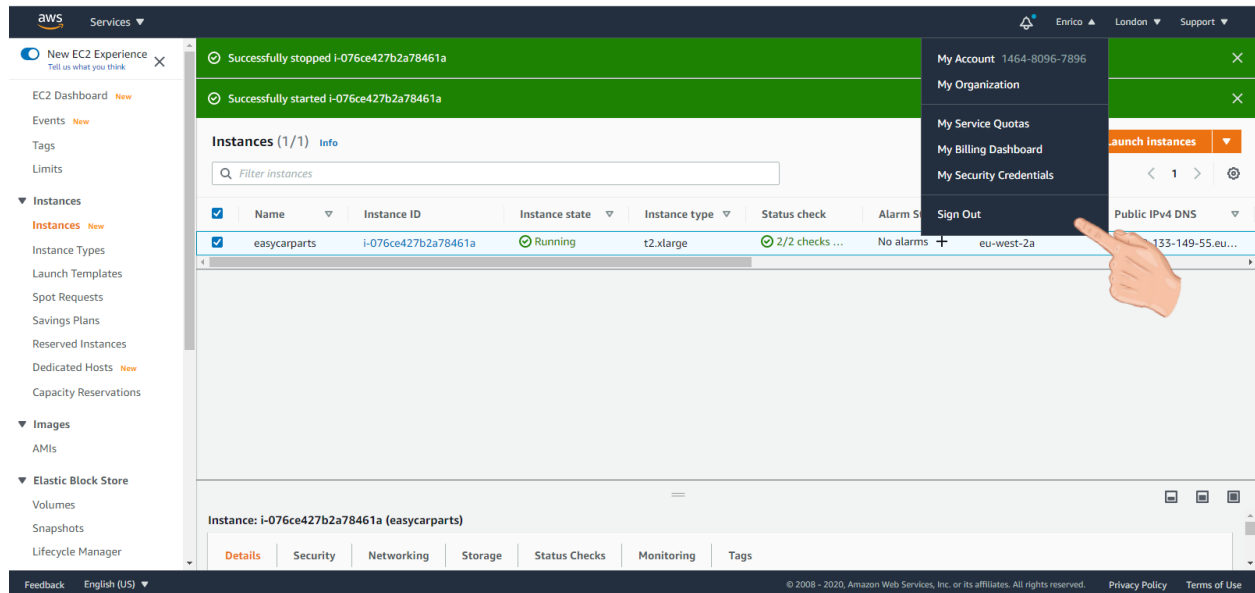


Figure 15