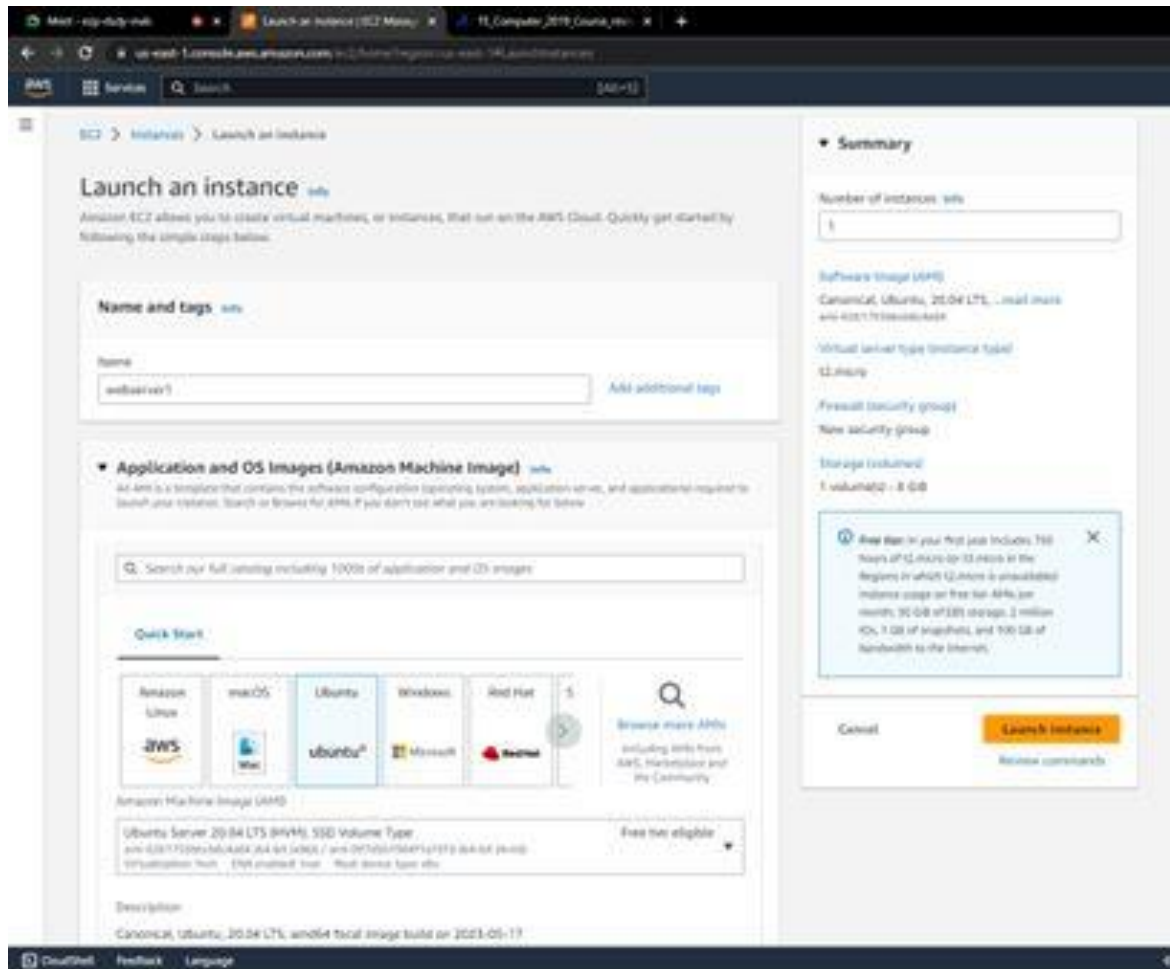


login in aws

go to ec2 service

launch instance



give instance name

select ubuntu os

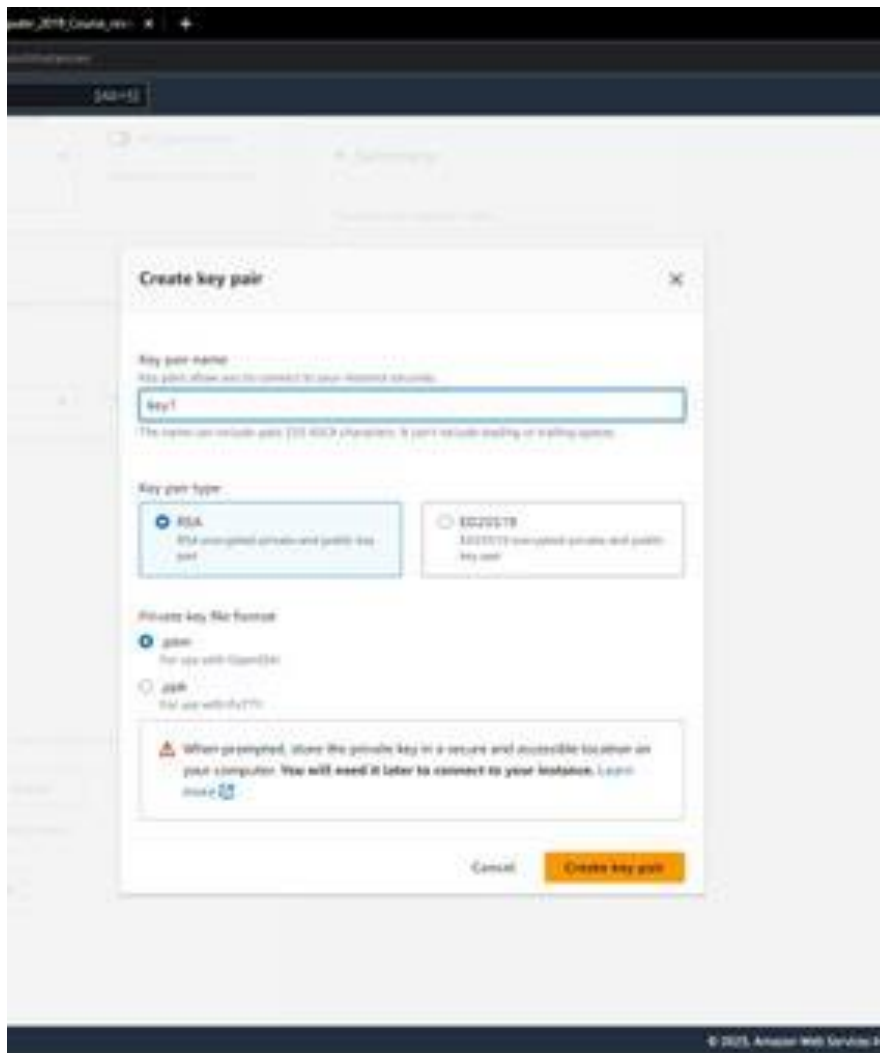
go to key pair -

create new -

give key name

type - RSA

format - .ppk



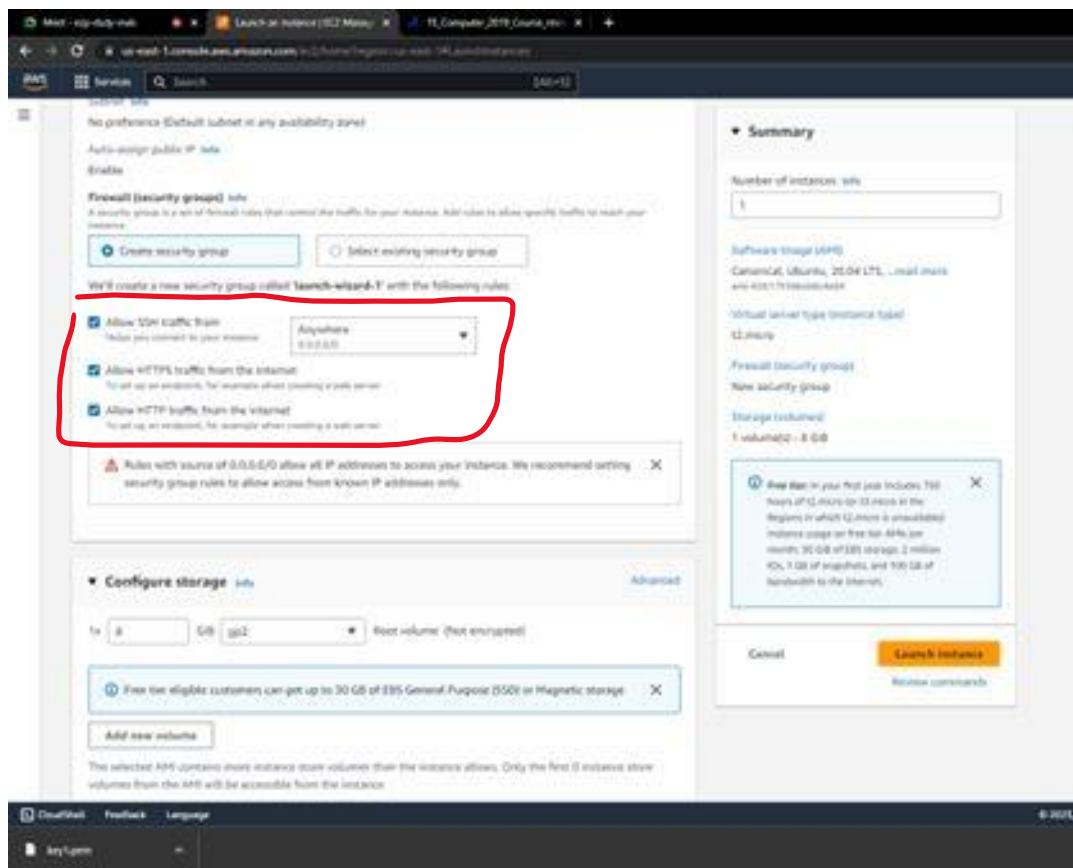
go to network setting:

allow ssh

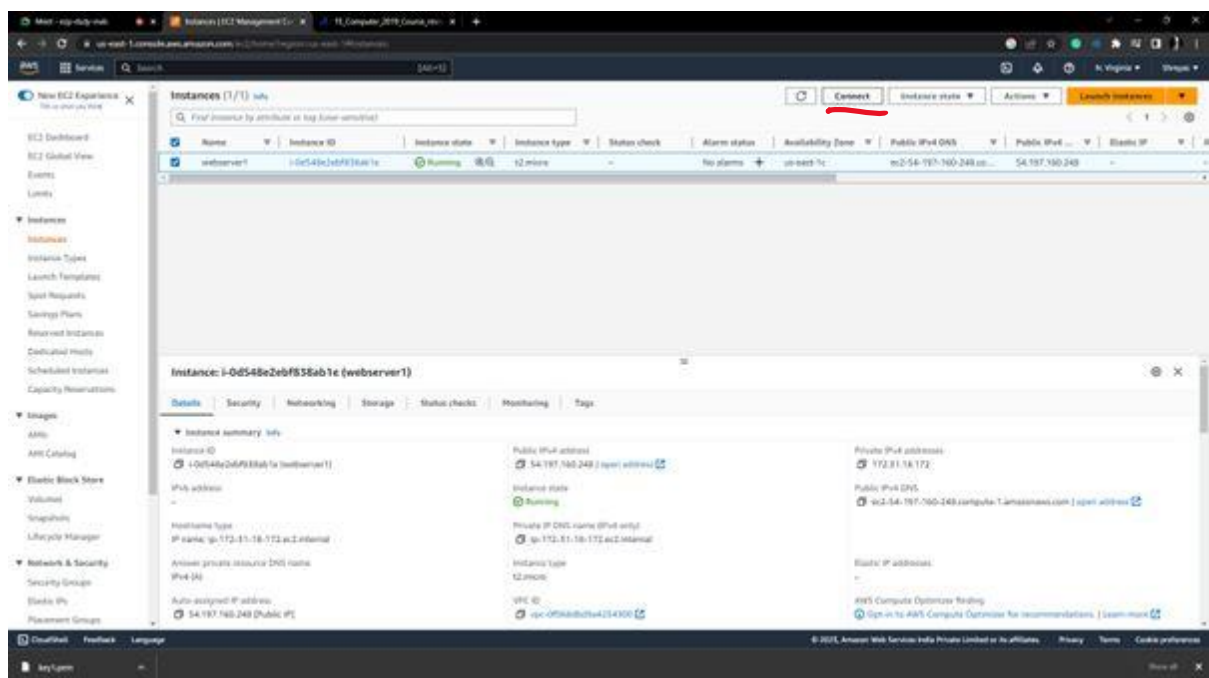
allow https

allow http

click on launch instance



configure instance: click on instance id-
click on its checkbox - click connect



connect to instance tab opens -

select ec2 instance connect - click connect

EC2 > Instances > i-0d64f04934c821537 > Connect to instance

Connect to instance [Info](#)

Connect to your instance i-0d64f04934c821537 (new1) using any of these options

| | | | |
|-----------------------------|-----------------|------------|--------------------|
| EC2 Instance Connect | Session Manager | SSH client | EC2 serial console |
|-----------------------------|-----------------|------------|--------------------|

Instance ID
i-0d64f04934c821537 (new1)

Public IP address
13.51.166.84

User name
Enter the user name defined in the AMI used to launch the instance. If you didn't define a custom user name, use the default user name, ubuntu.

Note: In most cases, the default user name, ubuntu, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Cancel **Connect**

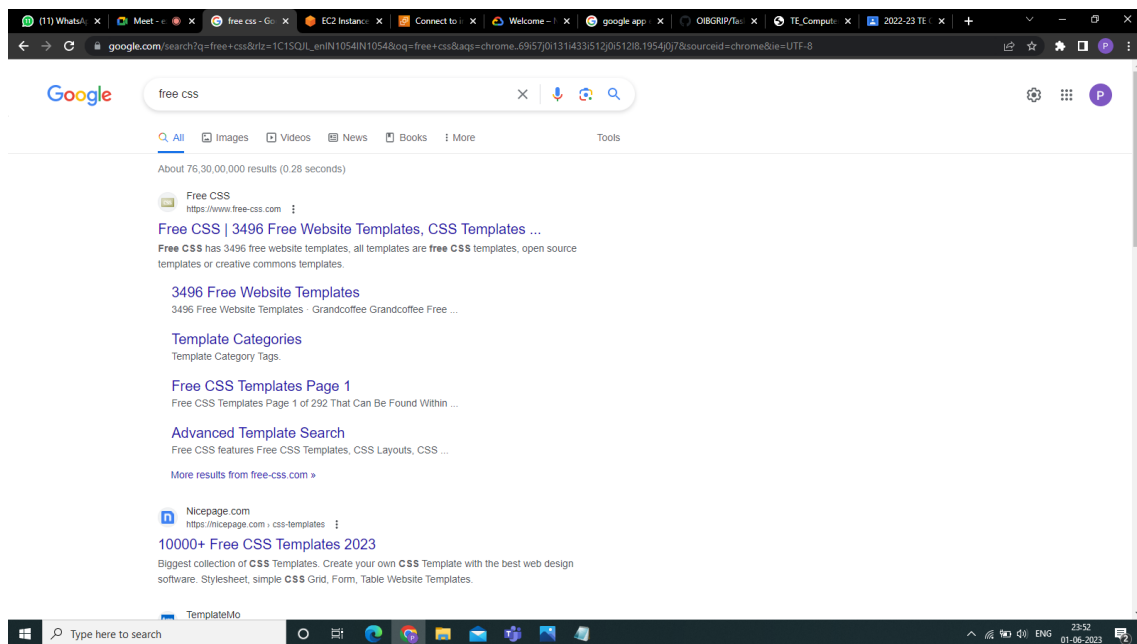
setup website on ec2:

run following commands:

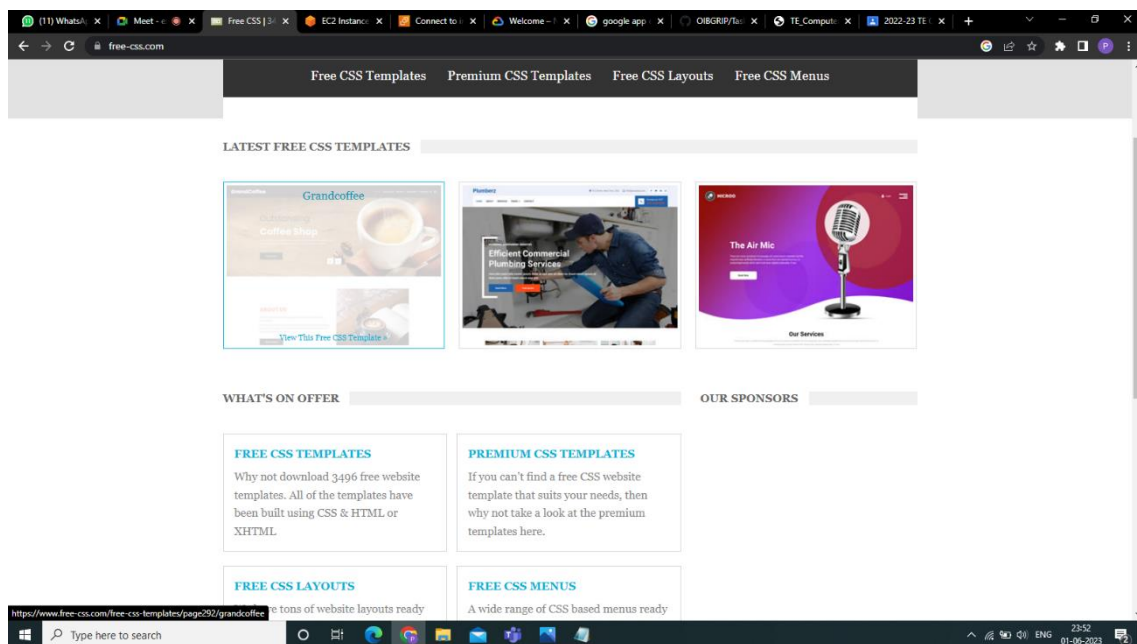
sudo su

apt install apache2

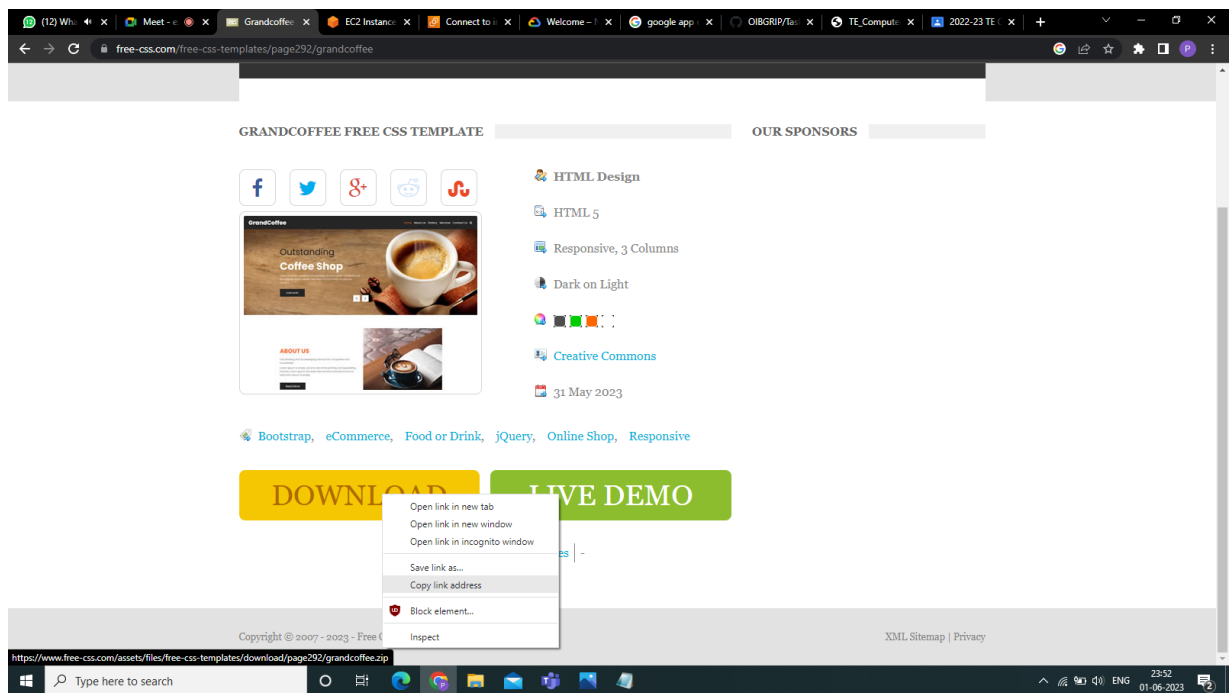
Now go to google and search free css:



Open free-css.com. Select any css template:



Right click on download button and copy link address:



Go back to aws instance and run following commands:

```
wget [copied url]
```

```
apt-get install unzip
```

```
ls //This will show a zip file. Let's say it is web.zip
```

```
unzip web.zip
```

```
ls //This will show the unzipped file. Let's say it is html
```

```
cd html/
```

```
mv * /var/www/html
```

Now go back to this screen and click on the highlighted part

EC2 > Instances > i-0d64f04934c821537 > Connect to instance

Connect to instance [Info](#)

Connect to your instance i-0d64f04934c821537 (new1) using any of these options

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID

i-0d64f04934c821537 (new1)

Public IP address

13.51.166.84

User name

Enter the user name defined in the AMI used to launch the instance. If you didn't define a custom user name, use the default user name, ubuntu.

Note: In most cases, the default user name, ubuntu, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Cancel

Connect

Copy the public ipv4 address and open on new tab. It will show your website

EC2 > Instances > i-0d64f04934c821537

Instance summary for i-0d64f04934c821537 (new1) [Info](#)

Connect Instance state ▾ Actions ▾

| | | |
|--|---|--|
| Instance ID i-0d64f04934c821537 (new1) | Public IPv4 address 13.51.166.84 open address | Private IPv4 addresses 172.31.38.193 |
| IPv6 address - | Instance state Running | Public IPv4 DNS ec2-13-51-166-84.eu-north-1.compute.amazonaws.com open address |
| Hostname type IP name: ip-172-31-38-193.eu-north-1.compute.internal | Private IP DNS name (IPv4 only) ip-172-31-38-193.eu-north-1.compute.internal | Elastic IP addresses - |
| Answer private resource DNS name IPv4 (A) | Instance type t3.micro | AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendations. Learn more |
| Auto-assigned IP address 13.51.166.84 [Public IP] | VPC ID vpc-04ff7956d028841e6 | Auto Scaling Group name - |
| IAM Role - | Subnet ID subnet-05b163104a3b37ec4 | |
| IMDSv2 Optional | | |

Details

Security

Networking

Storage

Status checks

Monitoring

Tags