How can I run both nginx and apache2 together on ubuntu?

https://stackoverflow.com/questions/23024473/how-can-i-run-both-nginx-and-apache-together-on-ubuntu

**Which files should I edit in Nginx to make it run through another port?**

1. go to /etc/nginx/sites-available/win-live.conf  then modify the host file which should listen to a different port (if you didn't change anything here you will find a default file, enter to change it)
2. in the file change listen: 80 to the port you want to listen to 1935 (rtmp)
3. sudo nginx\_modsite -d defaultf
4. sudo nginx\_modsite -e win-live.conf
5. don't forget to reload the service: sudo systemctl reload nginx

**Nginx enable site command:**

1. Create this script /usr/bin/nginx\_modsite and make it executable.   
   $sudo chomd +x nginx\_modsite\_
2. To list all the sites $ sudo nginx\_modsite -l
3. To enable site "test\_website" $ sudo nginx\_modsite -e test\_website
4. To disable site "test\_website" $ sudo nginx\_modsite -d test\_website

**Ubuntu enable port 1935**

**Ubuntu 20.4 install nginx**

https://linuxconfig.org/how-to-install-nginx-on-ubuntu-20-04-focal-fossa

1. Sudo apt install nginx
2. Next, step is to [create a firewall rule to allow an incoming traffic on port 80 or port 443](https://linuxconfig.org/ubuntu-20-04-open-http-port-80-and-https-port-443-with-ufw) or both. Ubuntu uses UFW as a default firewall. Please [check the state of your UFW firewall](https://linuxconfig.org/how-to-enable-disable-firewall-on-ubuntu-20-04-lts-focal-fossa-linux) as you only need to go through this step if your UFW firewall is enabled.
3. Use sudo ufw app list to list all profile defined

We will set the port to 81/tcp.

$sudo ufw allow 81/tcp