

DEFAULT FILE

The default file must be edited - remove all comments and unneeded directives. Make a backup copy of the default file.

Please refer to the video lectures for the above steps

UBUNTU 16.04

```
server {  
    listen 80 default_server;  
    listen [::]:80 default_server;  
  
    root /var/www/html;  
  
    # Add index.php to the list if you are using PHP  
    index index.html index.htm index.nginx-debian.html;  
  
    server_name _;  
  
    location / {  
        try_files $uri $uri/ =404;  
    }  
  
    location ~ \.php$ {  
        include snippets/fastcgi-php.conf;  
        fastcgi_pass unix:/run/php/php7.0-fpm.sock;  
    }  
  
}
```

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```
server {  
    listen 80 default_server;  
    listen [::]:80 default_server;  
  
    root /var/www/html;  
  
    # Add index.php to the list if you are using PHP  
    index index.html index.htm index.nginx-debian.html;  
  
    server_name _;  
  
    location / {  
        try_files $uri $uri/ =404;  
    }  
  
    location ~ \.php$ {  
        include snippets/fastcgi-php.conf;  
        fastcgi_pass unix:/run/php/php7.2-fpm.sock;  
    }  
  
}
```

WORDPRESS NGINX SITE CONFIGURATION FILE

****Replace domain.com with your sites domain name**.**

Create your sites nginx configuration file by copying the default file

Please refer to the video lectures for these steps

UBUNTU 16.04

```
server {  
    listen 80;  
    listen [::]:80;  
  
    root /var/www/html;  
  
    # Add index.php to the list if you are using PHP  
    index index.php;  
  
    server_name domain.com www.domain.com;  
  
    location / {  
        try_files $uri $uri/ /index.php?$args;  
    }  
  
    location ~ \.php$ {  
        include snippets/fastcgi-php.conf;  
        fastcgi_pass unix:/run/php/php7.0-fpm.sock;  
    }  
  
}
```

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```
server {  
    listen 80;  
    listen [::]:80;  
  
    root /var/www/html;  
  
    # Add index.php to the list if you are using PHP  
    index index.php;  
  
    server_name domain.com www.domain.com;  
  
    location / {  
        try_files $uri $uri/ /index.php?$args;  
    }  
  
    location ~ \.php$ {  
        include snippets/fastcgi-php.conf;  
        fastcgi_pass unix:/run/php/php7.2-fpm.sock;  
    }  
}
```

Link your sites configuration file to sites-enabled:

Please refer to the video lectures for the gzip directive values

Test the configuration - fix errors - if any, then reload nginx

```
sudo nginx -t  
sudo systemctl reload nginx
```