

Allow Port 22 - 443 and 80 Port in Firewall

By Default Firewall is Disable in Linux

allow Port no 80 443 and 80. one nby one

```
sudo ufw allow 22
```

```
Rules updated
```

```
Rules updated (v6)
```

```
root@DIVS-BLR1-DEV:~# sudo ufw allow 80
```

```
Rules updated
```

```
Rules updated (v6)
```

```
root@DIVS-BLR1-DEV:~# sudo ufw allow 443
```

```
Rules updated
```

```
Rules updated (v6)
```

```
root@DIVS-BLR1-DEV:~# sudo ufw enable
```

```
ERROR: Invalid syntax
```

Then enable firewall

```
sudo ufw enable
```

and then we can see in status

```
sudo ufw status
```

```
Status: active
```

To	Action	From
--	-----	----
22	ALLOW	Anywhere
80	ALLOW	Anywhere

443	ALLOW	Anywhere
22 (v6)	ALLOW	Anywhere (v6)
80 (v6)	ALLOW	Anywhere (v6)
443 (v6)	ALLOW	Anywhere (v6)

Change PHP Memory Limit

First go into a php folder

```
cd /etc/php/7.4/
```

Then you can the fpm folder

```
/etc/php/7.4# ls  
  
apache2  cli  fpm  mods-available
```

Then go in fpm folder

```
cd fpm  
  
root@DIVS-BLR1-DEV:/etc/php/7.4/fpm# ls  
  
conf.d  php-fpm.conf  php.ini  pool.d
```

Open php.int file

```
vim php.ini
```

Type / and search for memory limit

once you find it type (i key to insert) and the then change size from 128 or 256 to 512

```
memory_limit = 512M
```