Nginx: [emerg] bind() to [::]:80 failed (98: Address already in use)

This fixed the problem that Nginx would not start or reload

Author: rgrz

Ok, now this is weird. I am pretty sure nginx service was stopped. And I don't have apache or anything running on the server that could use port 80... Could it have been that nginx left some resource that kept port 80 busy while certbot reconfigured/restarted the server?

I killed everything running on port 80...

\$ sudo fuser -k 80/tcp 80/tcp: 3488 3489 3490

after that nginx started normally...

The answer was provided by rgrz on February 2018 at the following source:

https://community.letsencrypt.org/t/nginx-emerg-bind-to-80-failed-98-address-already-in-use/52914/2

To Start Nginx

sudo systemctl start nginx

To Reload Nginx

sudo systemctl start nginx

To Check the Status of Nginx

sudo systemctl status nginx.service

From:

https://installconfig.com/ - Install Config Wiki

Permanent link:

 $https://installconfig.com/doku.php?id=nginx_emerg_bind_80_failed_98_address_already_use\&rev=1592414731$

Last update: 2020/06/17 17:25

