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r/openwrt



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socratesque

Bumping nginx startup order

I've found that nginx doesn't start properly on first boot, with the below error message.

```
Sat Oct 10 16:21:57 2020 daemon.err nginx_init: nginx: the configuration file /etc/nginx/nginx.conf
Sat Oct 10 16:21:57 2020 daemon.err nginx_init: 2020/10/10 16:21:57 [emerg] 962#0: bind() to 0.0.0.0:80 failed (98: Address already in use)
Sat Oct 10 16:21:57 2020 daemon.err nginx_init: nginx: configuration file /etc/nginx/nginx.conf test failed
Sat Oct 10 16:21:57 2020 daemon.err nginx_init: NOT using conf file!
Sat Oct 10 16:21:57 2020 daemon.notice procctl: /etc/rc.d/S80nginx: nginx_init: NOT using configuration file
Sat Oct 10 16:21:57 2020 daemon.notice procctl: /etc/rc.d/S80nginx: show config to be used by user
```

Bumping the startup order from default 80 to 95, placing it just after `done`, solves the issue, but I'm not loving it.

I imagine some parallel process perhaps isn't fast enough bringing up the interface for nginx to bind to. Now is this



3



6



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I believe it is one of the main reasons why systemd replaced init in most linux distro, to provide concurrent and parallel processing at boot.



4



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**socratesque OP** • 5y ago

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Your fix is probably the correct way to do it, procd doesn't really have strict ordering other than the script filenames.

This change will probably be overwritten by a firmware update unless you build your own images so yeah, if you needed a reason to feel uncomfortable with it, there you go.

Is there any reason you need to bind to a specific address other than to force nginx only on the LAN interface? I understand this is probably a router and you may not want to rely on the firewall.

  1   Reply ...**socratesque** [OP](#) • 5y ago

Is there any reason you need to bind to a specific address other than to force nginx only on the LAN interface?

Just the default settings, I haven't touched any nginx config at all.

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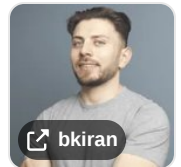
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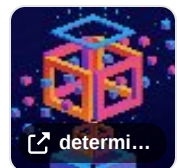
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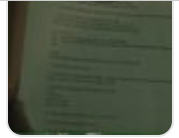


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They misspelled nginx



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