

invisAD-setup - action #45731

Bug: firewalld is blocking everything until it's restarted

2019-01-04 15:54 - flacco

Status:	Closed	Start date:	2019-01-04
Priority:	Urgent	Due date:	2019-08-31
Assignee:	ingogoeppert	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	14.2		
Description			
After a reboot of an invis server the new firwalld daemon is blocking everything until it is restarted.			

History

#1 - 2019-01-04 16:53 - flacco

- Related to action #36079: Modify sine2 / invisAD-setup to be compatible with leap 15 added

#2 - 2019-01-05 15:46 - flacco

- Status changed from New to In Progress

- % Done changed from 0 to 80

It seems that firewalld starts to early. The original service-unit file defines to start firewalld before "network-pre.target":

```
"[Unit]
Description=firewalld - dynamic firewall daemon
Before=network-pre.target
Wants=network-pre.target
After=dbus.service
After=polkit.service
..."
```

Starting firewalld later brings the risk that the system runs for a few moments without the firewall. Sytemd knows three different network targets. "network-pre.target", "network.target" and "network-online.target". The last one means that all network interfaces are up and online. Starting the firewall before this target should be secure enough.

Changing the firewalld service-unit file to:

```
"[Unit]
Description=firewalld - dynamic firewall daemon
After=network-pre.target
Before=network-online.target
After=dbus.service
After=polkit.service
..."
```

did the job. This should be secure enough.

#3 - 2019-01-05 15:52 - flacco

... but I don't know if we should place a "Wants=network.online.target" in the service-unit file?

#4 - 2019-01-10 12:43 - ingogoeppert

firewalld does not start to early. It works on my system. I am unable to reproduce this issue.

#5 - 2019-01-21 15:57 - flacco

- Target version changed from 14.0 to Future

#6 - 2019-01-21 15:58 - flacco

- Related to deleted (action #36079: Modify sine2 / invisAD-setup to be compatible with leap 15)

#7 - 2019-01-21 16:00 - flacco

- Target version changed from Future to 14.1

#8 - 2019-02-02 10:32 - flacco

- *Due date changed from 2019-01-11 to 2019-02-28*

#9 - 2019-08-11 14:07 - ingogoeppert

- *Target version changed from 14.1 to 14.2*

#10 - 2019-08-11 14:08 - ingogoeppert

- *Due date changed from 2019-02-28 to 2019-08-31*

#11 - 2020-05-01 18:57 - ingogoeppert

- *Status changed from In Progress to Workable*

#12 - 2020-05-01 18:58 - ingogoeppert

- *Status changed from Workable to Closed*

#13 - 2021-09-16 10:32 - ingogoeppert

- *% Done changed from 80 to 100*