

qMp (Quick Mesh Project) - Packages - Error #466

Devices with a switch on eth0 and eth0.1 eth0.2 interfaces on top of it are not properly autoconfigured

10/03/2018 02:06 PM - Roger Pueyo Centelles

Status:	Tancat	Start date:	10/03/2018
Priority:	Alta	Due date:	
Assignee:	Roger Pueyo Centelles	% Done:	100%
Category:	qMp	Estimated time:	4.00 hours
Target version:	4.1 "Macondo"	Spent time:	4.00 hours
Description			
The autoconfiguration process uses eth0 instead of eth0.1 and eth0.2, which are ignored.			
On a WT-1520, WL-WN575A3, etc.			

Associated revisions

Revision d3aecebc - 10/03/2018 08:46 PM - Roger Pueyo Centelles

[qmp-system] Reload network after restarting it

Commit commit:630bd7a8 fixed #464 but introduced a new bug in devices with a switched Ethernet interface, where the VLAN interfaces would not come up on time after restarting the network during the autoconfiguration process.

Just reloading the network instantly applies the changes for wired interfaces, but restarting it is needed to ensure wifi interfaces work correctly. Restarting **and** then reloading ensures the network is up and running before continuing the autoconfiguration process, therefore no devices missdetection should occur.

Fixes #466

Signed-off-by: Roger Pueyo Centelles <roger.pueyo@quifi.net>

History

#1 - 10/03/2018 05:02 PM - Roger Pueyo Centelles

Commit [630bd7a8bd62e6675f6c9681804dcebb92f2ea23](#), for fixing issue [#464](#), introduced it. "/etc/init.d/network restart" exits while the whole network is still being set up and turn on.

#2 - 10/03/2018 08:58 PM - Roger Pueyo Centelles

- Status changed from *Nou* to *Resolt*

- % Done changed from 0 to 100

Reload the network after restarting it (see commit [630bd7a8bd62e6675f6c9681804dcebb92f2ea23](#))

#3 - 10/03/2018 08:58 PM - Roger Pueyo Centelles

- Status changed from *Resolt* to *Tancat*