

qMp (Quick Mesh Project) - Packages - Error #464

After changing wifi settings, the [logical] network interfaces don't come up until reboot

09/21/2018 11:44 PM - Roger Pueyo Centelles

Status:	Tancat	Start date:	09/21/2018
Priority:	Alta	Due date:	
Assignee:	Roger Pueyo Centelles	% Done:	100%
Category:	Wireless	Estimated time:	4.00 hours
Target version:	4.1 "Macondo"	Spent time:	4.00 hours
Description			
<p>This happened when changing the wifi settings in Omega node from default (80211s 165 and 80211s_aplan 1) to 80211_adhoc 100 and 80211s_adhoc 60. The device ended up with the radios off and not accessible.</p> <p>In-lab tests showed that same behaviour.</p> <p>Maybe a <code>"/etc/init.d/network restart"</code> is needed?</p>			

Associated revisions

Revision 630bd7a8 - 09/25/2018 07:22 PM - Roger Pueyo Centelles

[qmp-system] Restart the network instead of reloading it

In some corner cases, after changing the wireless settings, the physical [radio] interfaces come up but the logical ones holding them don't. By restarting the network, instead of reloading it, they appear to do. It's inconvenient, because it breaks connections for a while, but it's safer as the configuration is surely applied.

Fixes #464

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

History

#1 - 09/25/2018 07:41 PM - Roger Pueyo Centelles

- Status changed from *Nou* to *Resolt*

- % Done changed from 0 to 100

Maybe a `"/etc/init.d/network restart"` is needed?

Yes.

#2 - 09/25/2018 07:42 PM - Roger Pueyo Centelles

- Status changed from *Resolt* to *Tancat*