

alfred - Bug #393

batadv-vis: dmesg deprecation warnings

06/19/2019 02:15 AM - Linus Lüssing

Status:	Closed	Start date:	06/19/2019
Priority:	Normal	Due date:	
Assignee:	Linus Lüssing	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	2019.3		
Description			
Every UPDATE_INTERVAL (10 seconds) batadv-vis creates a warning like the following for each interface:			
<pre>[775.385966] batman_adv: [Deprecated]: batadv-vis (pid 3251) Use of sysfs file "iface_status". [775.385966] Use batadv genl family instead [785.389259] batman_adv: [Deprecated]: batadv-vis (pid 3251) Use of sysfs file "mesh_iface". [785.389259] Use batadv genl family instead</pre>			
It seems that register_interfaces() in vis.c was not updated to use netlink to query "iface_status" and "mesh_iface" yet.			
The issue is present when using batman-adv v2019.2.			

History

#1 - 06/19/2019 09:15 AM - Sven Eckelmann

Following two commits from batctl have to be (adjusted and) imported:

- ef66312939e6 ("batctl: Add netlink fallback for sysfs' iface_status")
- 07967cd19702 ("batctl: Support checking of meshif without sysfs")

#2 - 06/19/2019 09:38 PM - Sven Eckelmann

- Target version set to 2019.3
- Assignee changed from batman-adv developers to Linus Lüssing
- Status changed from New to Resolved

See patches

- <https://patchwork.open-mesh.org/project/b.a.t.m.a.n./patch/20190619193810.16698-1-sven@narfation.org/>
- <https://patchwork.open-mesh.org/project/b.a.t.m.a.n./patch/20190619193810.16698-2-sven@narfation.org/>

#3 - 06/27/2019 05:27 PM - Sven Eckelmann

- Status changed from Resolved to Closed