

## batman-adv - Bug #364

### batman-adv 2018.3 build error (redefinition of skb\_postpush\_rcsum)

09/24/2018 03:38 AM - Andreas Ziegler

<b>Status:</b>	Closed	<b>Start date:</b>	09/24/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Ziegler	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.50 hour
<b>Target version:</b>	2018.4		
<b>Description</b>			
similar to <a href="#">#359</a> compiling batman-adv 2018.1 and above fails with Linux Kernel 3.16.57 and newer. With Kernel Release 3.16.57 skb_postpush_rcsum() was added by Ben Hutchings. batman-adv tries to redefine this - but it shouldn't try when running Kernel 3.16 with patch release 57 or higher.			

#### History

##### #1 - 09/24/2018 11:16 AM - Sven Eckelmann

- Target version set to 2018.4
- Assignee changed from batman-adv developers to Andreas Ziegler
- Status changed from New to Resolved

Thanks. I have now updated the LTS kernels for the build tests and also saw a second problem with the master branch.

Please test the patch <https://patchwork.open-mesh.org/project/b.a.t.m.a.n/patch/20180924091609.20794-2-sven@narfation.org/>

##### #2 - 09/25/2018 03:22 AM - Andreas Ziegler

i tested a build with kernel 3.16.57, which works with your patch.  
the kernel module can also be loaded without problems.

disclaimer: there was no further testing beyond loading the module.

##### #3 - 11/14/2018 07:12 PM - Sven Eckelmann

- Status changed from Resolved to Closed