

## pfSense - Feature #1019

### Lagg Failover Mode Master Interface

11/17/2010 12:32 PM - Martin Klein

<b>Status:</b>	Resolved	<b>Start date:</b>	11/17/2010
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Renato Botelho	<b>% Done:</b>	100%
<b>Category:</b>	LAGG Interfaces	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.5.0		
<b>Description</b>			
when creating a lagg interface in failover mode I am not able to choose the master interface. The first interface in the list becomes the master, which in my case is making the lagg choosing a 100mbit interface over a 1gbit interface. An additional drop down menu would be nice.			

#### Associated revisions

##### Revision 09b9977b - 04/03/2020 02:05 AM - Viktor Gurov

Lagg Failover Mode Master Interface select. Issue #1019

#### History

##### #1 - 02/27/2012 11:53 AM - Jim Pingle

- Status changed from New to Rejected

Unfortunately FreeBSD doesn't support setting any such options for lagg.

From [lagg](#) (4):

##### BUGS

There is no way to configure LACP administrative variables, including system and port priorities. The current implementation always performs active-mode LACP and uses 0x8000 as system and port priorities.

##### #2 - 02/28/2012 06:10 AM - Martin Klein

The above is true for an lagg interface that is running in LACP mode.

This bug was filed for an lagg interface that is running failover mode.

example em1 master:  
ifconfig lagg0 up laggproto failover laggport em1 laggport em0

example em0 master:  
ifconfig lagg0 up laggproto failover laggport em0 laggport em1

So the only thing needed is a interface priority in the web interface which is observed when calling the ifconfig command.

**#3 - 02/28/2012 06:11 AM - Chris Buechler**

- *Tracker changed from Bug to Feature*
- *Status changed from Rejected to New*
- *Affected Version deleted (2.0)*

that is a legit feature request.

**#4 - 07/26/2016 09:55 AM - Christian Ulrich**

Is this on a roadmap for any future release? I just ran into this issue today myself and found this feature request.

**#5 - 08/21/2019 11:16 AM - Jim Pingle**

- *Category changed from Interfaces to LAGG Interfaces*

**#6 - 03/23/2020 03:52 PM - Viktor Gurov**

<https://github.com/pfsense/pfsense/pull/4249>

**#7 - 03/30/2020 02:01 PM - Jim Pingle**

- *Status changed from New to Pull Request Review*

**#8 - 04/03/2020 09:48 AM - Renato Botelho**

- *Status changed from Pull Request Review to Feedback*
- *Assignee set to Renato Botelho*
- *% Done changed from 0 to 100*

PR has been merged. Thanks!

**#9 - 04/04/2020 10:26 AM - Viktor Gurov**

- *Status changed from Feedback to Resolved*
- *Target version set to 2.5.0*

works as expected on 2.5.0.a.20200403.1936