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upgrade to 2.4.1 cant connect to pppoe wan over vlan



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Author

Topic: upgrade to 2.4.1 cant connect to pppoe wan over vlan (Read 592 times)

chrismacmahon, jasonsansone (+ 1 Hidden) and 1 Guest are viewing this topic.

☐ **xbipin**

Hero Member



Posts: 1627

Karma: +5/-0


**upgrade to 2.4.1 cant connect to
pppoe wan over vlan**

« on: Yesterday at 12:18:29 am »

i just updated to 2.4.1 on the apu2 and now cant connect to wan at all which is
pppoe over vlan

Logged

☐ **chrcoluk**

Sr. Member



Posts: 365

Karma: +19/-50


**Re: upgrade to 2.4.1 cant
connect to pppoe wan over vlan**

« Reply #1 on: Yesterday at 12:25:10 am »

this is a known issue, will be fixed in 2.4.2.

I dont know if its fixed in the current 2.4.2 dev branch.

Logged

pfSense 2.4

Qotom Q355G4 or Braswell N3150 with Jetway mini pcie 2x intel i350 lan - 4 gig Kingston 1333 C11 DDR3L

- 60 gig kingston ssdnow ssd - ISP Sky UK

☐ **xbipin**

Hero Member



Posts: 1627

Karma: +5/-0


**Re: upgrade to 2.4.1 cant
connect to pppoe wan over vlan**

« Reply #2 on: Yesterday at 12:34:35 am »

for now i had to rename all igb.20 to igb1_20 to make it connect, why would
they release it with such a bug

Logged

☐ **juniper**

Newbie


**Re: upgrade to 2.4.1 cant
connect to pppoe wan over vlan**

« Reply #3 on: Yesterday at 01:29:34 am »



Posts: 6
Karma: +0/-0



Quote from: xbipin on Yesterday at 12:34:35 am

for now i had to rename all igb.20 to igb1_20 to make it connect, why would they release it with such a bug

I have two pppoe interface over VLAN

lagg0.1000

lagg0.835

and doesn't works...how can i rename for working?



Logged

☐ **Grimson**

Jr. Member



Posts: 96
Karma: +11/-1



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« Reply #4 on: Yesterday at 01:55:32 am »

Once again, reading the release notes is important:

<https://www.netgate.com/blog/pfsense-2-4-1-release-now-available.html>

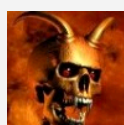
<https://redmine.pfsense.org/issues/7981>



Logged

☐ **doktorotor**

Hero Member



Posts: 8553
Karma: +942/-278
Not a pfSense employee,
they cannot fire me...



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« Reply #5 on: Yesterday at 02:11:19 am »

Quote from: xbipin on Yesterday at 12:34:35 am

for now i had to rename all igb.20 to igb1_20 to make it connect, why would they release it with such a bug

It was allegedly done because of some **ARM nonsense** where some genius decided to name the interface mvneta and they found that it was too long after beginning to sell hardware with those. (Those are the SG3100 units than can be recycled as paperweight once your one year support has ended and you need to reinstall, since there are no public ARM images available.)

Renaming interfaces is about the most critical thing you can mess with on a networking gear such as firewall. So, of course a minor bugfix release is an excellent opportunity to change those, completely untested and after 2.4 has been tested for ~1 year. Sigh.

Quote from: Grimson on Yesterday at 01:55:32 am

Once again, reading the release notes is important: <https://www.netgate.com/blog/pfsense-2-4-1-release-now-available.html>

<https://redmine.pfsense.org/issues/7981>

Yeah, once again, noone sane makes and expects such changes at this time point.



Logged

Do NOT PM for help!

☐ **Grimson**

Jr. Member



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« Reply #6 on: Yesterday at 02:36:08 am »

Posts: 96
Karma: +11/-1



Quote from: doktorotor on Yesterday at 02:11:19 am

(Those are the SG3100 units than can be recycled as paperweight once your one year support has ended and you need to reinstall, since there are no public ARM images available.)

I don't think so: <https://forum.pfsense.org/index.php?topic=126627.msg757029#msg757029>

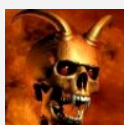
Quote

The SG-3100 will have a recovery partition which will allow you to always reinstall your SG-3100 without downloading images. You will always be able to use the factory version, not Community Edition.

Logged

☐ **doktorotor**

Hero Member



Posts: 8553
Karma: +942/-278

Not a pfSense employee,
they cannot fire me...



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #7 on: Yesterday** at 09:37:15 am »

Quote from: Grimson on Yesterday at 02:36:08 am

I don't think so: <https://forum.pfsense.org/index.php?topic=126627.msg757029#msg757029>

This doesn't work once the storage dies, plus it doesn't work when you screw up that partition either. Again, silly games that serve no useful purpose beyond being a royal PITA for users who decided to spend their money on buying Netgate hardware. (No, you cannot take those images and recycle them for other ARM boxes, ARM is not an Intel PC, so it just doesn't work like that.)

I don't care about ARM and wouldn't buy any of those boxes from Netgate either due to the above reasons... this weirdo platform is something I'd happily ignore altogether (there's not much to write home about when it comes to ARM on routers, things like [Cavium Octeon](#) are whole lot more interesting when it comes to packet processing/UTM/DPI etc.) -- if only it didn't harm the vast majority of users. There's a bunch of fixes and improvements that didn't make it to 2.4, the reason often being that more testing is required. Then you go, and start messing with kernel behind the scenes, breaking the OS altogether in RC phase. After that gets fixed and the long overdue release finally goes out, you commit apparently untested super-intrusive stuff into the very first patch version, even knowing that it's broken before you actually release that. All of that due to some niche super-minority platform you started selling a couple of days earlier.

Sigh.

Logged

Do NOT PM for help!

☐ **segfooled**

Newbie



Posts: 18
Karma: +0/-0



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #8 on: Yesterday** at 10:06:02 am »

Since this also screwed up my PPPOE unexpectedly - where can I get 2.4.0 to roll back? I have the config.xml but only see 2.4.1 for download...

Thx!

Logged

☐ **xbipin**

Hero Member

Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #9 on: Yesterday** at 10:30:33 am »



Posts: 1627
Karma: +5/-0



Quote from: juniper on Yesterday at 01:29:34 am



Quote from: xbipin on Yesterday at 12:34:35 am



for now i had to rename all igb.20 to igb1_20 to make it connect, why would they release it with such a bug

I have two pppoe interface over VLAN

lagg0.1000

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and doesn't works...how can i rename for working?

u need to rename under the pppoe as well as the vlan section in the config file, works well for me so far

Logged

☐ **NineX**

Jr. Member



Posts: 27
Karma: +3/-0



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #10 on: Yesterday at 10:59:58 am** »

vi /conf/config.xml

:%s/lagg0\./lagg0_/g

:wq

reboot

should solve problem

Logged

☐ **segfooled**

Newbie



Posts: 18
Karma: +0/-0



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #11 on: Yesterday at 11:14:03 am** »



Quote from: xbipin on Yesterday at 10:30:33 am

u need to rename under the pppoe as well as the vlan section in the config file, works well for me so far

Thx - that was much easier than rolling back. Wouldn't have thought this is in config.xml but good to see!

Logged

☐ **Satras**

Full Member



Posts: 132
Karma: +2/-0



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« **Reply #12 on: Yesterday at 12:26:58 pm** »



Quote from: NineX on Yesterday at 10:59:58 am

vi /conf/config.xml

:%s/lagg0\./lagg0_/g

:wq


reboot

should solve problem

Tried it an it seems I have now broke it.

Fed up with it at the moment. Unbelievable that they have released this update with this broken bit..

Will try again tomorrow.. Or so

 Logged

jahonix

Hero Member



Posts: 2370

Karma: +139/-14

volunteer since 2006




Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« Reply #13 on: Today at 06:47:27 am »

Quote from: segfooled on Yesterday at 10:06:02 am

where can I get 2.4.0 to roll back?

Just for the record: <https://atxfiles.pfsense.org/mirror/downloads/>

 Logged

Chris

The issue with IPv6 jokes is that almost no one understands them and no one is using them yet.

NineX

Jr. Member



Posts: 27

Karma: +3/-0



Re: upgrade to 2.4.1 cant connect to pppoe wan over vlan

« Reply #14 on: Today at 07:04:05 am »

Quote from: Satras on Yesterday at 12:26:58 pm

Quote from: NineX on Yesterday at 10:59:58 am


```
vi /conf/config.xml
:s/lagg0\./lagg0_/g
:wq
reboot
should solve problem
```

Tried it an it seems I have now broke it.

Fed up with it at the moment. Unbelievable that they have released this update with this broken bit..

Will try again tomorrow.. Or so

you can try roll back config to previous state then just upgrade to 2.4.2 (dev branch) as there problem is fixed then set in upgrade section htat you wish to use stable branch. it will not downgrade, but will upgrade you to stable with 2.4.2 release 😊

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