

Tvheadend - Bug #4571

'TV adapters' empty after update of testing-version

2017-09-04 01:07 - M. Bergmann

Status:	Invalid	Start date:	2017-09-04
Priority:	Normal	Due date:	
Assignee:	Jaroslav Kysela	% Done:	0%
Category:	SAT>IP	Estimated time:	0.00 hour
Target version:		Affected Versions:	
Found in version:	4.3-363~ge1ad234 ---> 4.3-433~g3aa76fa		

Description

As described in [\[\[http://tvheadend.org/boards/5/topics/28097\]\]](http://tvheadend.org/boards/5/topics/28097) I experienced some problems during the installation of Tvheadend and using old configuration files.

Finally I decided to remove Tvheadend completely (*apt-get purge tvheadend*), deleted the home-directory and re-installed Tvheadend, which went fine.

I did all the configuration - setting up the muxes, channels and so on - and right after I finished Openmediavault advised me that a new version is available.

Well, never change a running system.... But I updated from 4.3-363~ge1ad234 (or was it 4.3-363~ge1ad234d ??) to 4.3-433~g3aa76fa and now I have got the problem once again:

The content of the tab 'TV adapters' stays completely empty, although the file within `/home/hts/.hts/tvheadend/input/satip/adapters` still exists.

What went wrong and how can I get back the 'TV adapters' without installing it a third time? With all the channels etc. I have to set up, each installation takes me half a day....

History

#1 - 2017-09-04 01:10 - M. Bergmann

OS is Debian 8.9, Jessie

#2 - 2017-09-04 12:13 - Jaroslav Kysela

Check the permissions / group for the `/dev/dvb` files (kernel devices).. It seems that tvheadend is unable to enumerate them.

#3 - 2017-09-04 13:19 - saen acro

Is there anything in

```
dmesg | grep frontend
tree /dev/dvb
```

(post results)

#4 - 2017-09-04 22:21 - M. Bergmann

I am using the Digibit R1 for Satip, so there is no directory `/dev/dvb`.

I moved the configuration file for the tv adapters to a different location, leaving `/home/hts/.hts/tvheadend/input/satip/adapters` empty and hoping that Tvheadend will create a new file after a restart, but that didn't help.

I moved the file back and started Tvheadend with the option `--satip_xml`, which did the trick. Although I don't understand why the installation of 4.3-363 worked without the additional parameter...

#5 - 2017-09-04 22:58 - Jaroslav Kysela

- Status changed from New to Invalid

Probably a firewall config issue then. The UPnP port should be open (UDP port 1900).