

CHIRP - Bug # 7869

Status:	Closed	Priority:	Normal
Author:	Dae k	Category:	
Created:	05/10/2020	Assignee:	
Updated:	10/04/2020	Due date:	
Chirp Version:	daily		
Model affected:	(All models)		
Platform:	Linux		
Subject:	Ubuntu 18.04x64, Chirpw don't run		
Description	<p>Sudo apt install chirp ok, everything it's fine, when i launch it by icone, nothing do.</p> <p>on terminal chirpw</p> <pre>msi@msi-GS60-2PC-Ghost:~\$ sudo chirpw Traceback (most recent call last): File "/usr/bin/chirpw", line 20, in <module> from chirp import logger ModuleNotFoundError: No module named 'chirp'</pre> <p>ok, fine ... sudo purge chirp && sudo autoremove sudo add-apt-repository ppa:ubuntu-hams-updates/ppa ; sudo update ; sudo apt install chirp</p> <p> ok</p> <p>sudo chirpw</p> <pre>msi@msi-GS60-2PC-Ghost:~\$ chirpw Traceback (most recent call last): File "/usr/bin/chirpw", line 20, in <module> from chirp import logger ModuleNotFoundError: No module named 'chirp'</pre> <p>ok ... sudo purge chirp && sudo autoremove sudo apt-add-repository ppa:dansmith/chirp-snapshots : sudo apt update ; sudo apt install chirp-daily</p> <p> ok</p> <p>sudo chipw</p>		

SAME !

and when i try on manual...

```
msi@msi-GS60-2PC-Ghost:~/Chirp/chirp-daily-20200430$ ./chirpw
Traceback (most recent call last):
  File "./chirpw", line 20, in <module>
    from chirp import chirp_common
  File "/home/msi/Chirp/chirp-daily-20200430/chirp/chirp_common.py", line 979
    except errors.InvalidDataError, e:
           ^
SyntaxError: invalid syntax
```

WHY ?

Lubuntu 18.04.4x64

History

#1 - 05/11/2020 02:40 am - Tony Fuller

It looks like python3 is being chosen to run chirpw which is not compatible. Try your last test again but with python2

```
~/Chirp/chirp-daily-20200430chirpw
```

#2 - 05/11/2020 05:25 am - Dae k

```
msi@msi-GS60-2PC-Ghost:~/Chirp/chirp-daily-20200430$ python2 ./setup.py
```

```
No handlers could be found for logger "chirp.drivers.ga510"
make : on entre dans le répertoire « /home/msi/Chirp/chirp-daily-20200430/locale »
make: *** Aucune règle pour fabriquer la cible « clean ». Arrêt.
make : on quitte le répertoire « /home/msi/Chirp/chirp-daily-20200430/locale »
LOC: [('share/chirp/locale/de/LC_MESSAGES', ['locale/de/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/en_US/LC_MESSAGES',
['locale/en_US/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/es_ES/LC_MESSAGES', ['locale/es_ES/LC_MESSAGES/CHIRP.mo']),
('share/chirp/locale/fr/LC_MESSAGES', ['locale/fr/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/hu/LC_MESSAGES',
['locale/hu/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/it/LC_MESSAGES', ['locale/it/LC_MESSAGES/CHIRP.mo']),
('share/chirp/locale/nl/LC_MESSAGES', ['locale/nl/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/pl/LC_MESSAGES',
['locale/pl/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/pt_BR/LC_MESSAGES', ['locale/pt_BR/LC_MESSAGES/CHIRP.mo']),
('share/chirp/locale/ru/LC_MESSAGES', ['locale/ru/LC_MESSAGES/CHIRP.mo']), ('share/chirp/locale/uk_UA/LC_MESSAGES',
['locale/uk_UA/LC_MESSAGES/CHIRP.mo'])]
usage: setup.py [global_opts] cmd1 [cmd1_opts] [cmd2 [cmd2_opts] ...]
   or: setup.py --help [cmd1 cmd2 ...]
   or: setup.py --help-commands
   or: setup.py cmd --help

error: no commands supplied
```

=/

#3 - 05/11/2020 05:30 am - Dae k

oh Wait !

i have some error, but THAT WORK !

next update can support python 3 ?

```
msi@msi-GS60-2PC-Ghost:~/Chirp/chirp-daily-20200430$ sudo python2 ./chirpw
[sudo] Mot de passe de msi :
WARNING: python-future package is not available; chirp.drivers.ga510 requires it
WARNING: python-future package is not available; chirp.drivers.tk8180 requires it
```

```
(process:4277): Gtk-WARNING **: 14:26:38.880: Locale not supported by C library.
```

```
Using the fallback 'C' locale.
```

```
(chirpw:4277): GLib-GIO-CRITICAL **: 14:27:06.173: g_dbus_proxy_new: assertion 'G_IS_DBUS_CONNECTION (connection)' failed
```

```
ERROR: uv5r._ident_radio: Radio did not respond
```

```
ERROR: uv5r._ident_radio: Radio did not respond
```

```
ERROR: -- Exception: --
```

```
ERROR: Traceback (most recent call last):
```

```
File "/home/msi/Chirp/chirp-daily-20200430/chirp/ui/clone.py", line 256, in run
```

```
self._radio.sync_in()
```

```
File "/home/msi/Chirp/chirp-daily-20200430/chirp/drivers/uv5r.py", line 809, in sync_in
```

```
self._mmap = _do_download(self)
```

```
File "/home/msi/Chirp/chirp-daily-20200430/chirp/drivers/uv5r.py", line 543, in _do_download
```

```
data = _ident_radio(radio)
```

```
File "/home/msi/Chirp/chirp-daily-20200430/chirp/drivers/uv5r.py", line 538, in _ident_radio
```

```
raise error
```

```
RadioError: Radio did not respond
```

```
ERROR: -----
```

```
ERROR: Erreur de clonage: Radio did not respond
```

```
ERROR: --- Exception Dialog: Radio did not respond ---
```

```
ERROR: None
```

```
ERROR: -----
```

```
WARNING: Bandplan North American Band Plan has duplicates [1800000-2000000 160 Meter Band simplex , 1800000-2000000 160 Meter Band simplex mode: CW ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [1800000-1810000 Digimodes simplex , 1800000-1810000 Digital Modes simplex ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [1999000-2000000 Beacons simplex mode: CW , 1999000-2000000 Beacons simplex ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [3500000-4000000 80 Meter Band simplex , 3500000-4000000 80 Meter Band simplex ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [7000000-7300000 40 Meter Band simplex , 7000000-7300000 40 Meter Band simplex ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [10100000-10150000 30 Meter Band simplex , 10100000-10150000 30 Meter Band simplex ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [10130000-10140000 All narrow band digimodes simplex , 10130000-10140000 RTTY simplex mode: RTTY ]
```

```
WARNING: Bandplan North American Band Plan has duplicates [10140000-10150000 All modes, digimodes, no phone simplex ,
```

10140000-10150000 Packet simplex]

WARNING: Bandplan North American Band Plan has duplicates [14000000-14350000 20 Meter Band simplex , 14000000-14350000 20 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [18068000-18168000 17 Meter Band simplex , 18068000-18168000 17 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [21000000-21450000 15 Meter Band simplex , 21000000-21450000 15 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [24890000-24990000 12 Meter Band simplex , 24890000-24990000 12 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [28000000-28070000 CW simplex mode: CW , 28000000-28070000 CW simplex mode: CW]

WARNING: Bandplan North American Band Plan has duplicates [28150000-28190000 All narrow band modes, digimodes simplex , 28150000-28190000 CW simplex mode: CW]

WARNING: Bandplan North American Band Plan has duplicates [29000000-29200000 All modes, AM preferred simplex mode: AM , 29000000-29200000 AM simplex mode: AM]

WARNING: Bandplan North American Band Plan has duplicates [29300000-29510000 Satellite downlink simplex , 29300000-29510000 Satellite Downlinks simplex]

WARNING: Bandplan North American Band Plan has duplicates [1800000-2000000 160 Meter Band simplex , 1800000-2000000 160 Meter Band simplex mode: CW]

WARNING: Bandplan North American Band Plan has duplicates [1800000-1810000 Digimodes simplex , 1800000-1810000 Digital Modes simplex]

WARNING: Bandplan North American Band Plan has duplicates [1999000-2000000 Beacons simplex mode: CW , 1999000-2000000 Beacons simplex]

WARNING: Bandplan North American Band Plan has duplicates [3500000-4000000 80 Meter Band simplex , 3500000-4000000 80 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [7000000-7300000 40 Meter Band simplex , 7000000-7300000 40 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [10100000-10150000 30 Meter Band simplex , 10100000-10150000 30 Meter Band simplex]

WARNING: Bandplan North American Band Plan has duplicates [10130000-10140000 All narrow band digimodes simplex , 10130000-10140000 RTTY simplex mode: RTTY]

WARNING: Bandplan North American Band Plan has duplicates [10140000-10150000 All modes, digimodes, no phone simplex , 10140000-10150000 Packet simplex]

WARNING: Bandplan North American Band Plan has duplicates [14000000-14350000 20 Meter Band simplex , 14000000-14350000 20 Meter Band simplex]

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WARNING: Bandplan North American Band Plan has duplicates [28150000-28190000 All narrow band modes, digimodes simplex , 28150000-28190000 CW simplex mode: CW]

WARNING: Bandplan North American Band Plan has duplicates [29000000-29200000 All modes, AM preferred simplex mode: AM , 29000000-29200000 AM simplex mode: AM]

WARNING: Bandplan North American Band Plan has duplicates [29300000-29510000 Satellite downlink simplex , 29300000-29510000 Satellite Downlinks simplex]

#4 - 05/11/2020 05:18 pm - Bernhard Hailer

- *Status changed from New to Feedback*

- *Priority changed from Urgent to Normal*

Chirp currently runs on Python 2.7, but it is gradually been updated to support Python 3.x. No, it won't be the next release, but it's being actively worked on.

Does this post help: <https://chirp.danplanet.com/issues/7845#note-3> ?

#5 - 10/04/2020 06:08 pm - Bernhard Hailer

- *Status changed from Feedback to Closed*

Appears to be resolved.