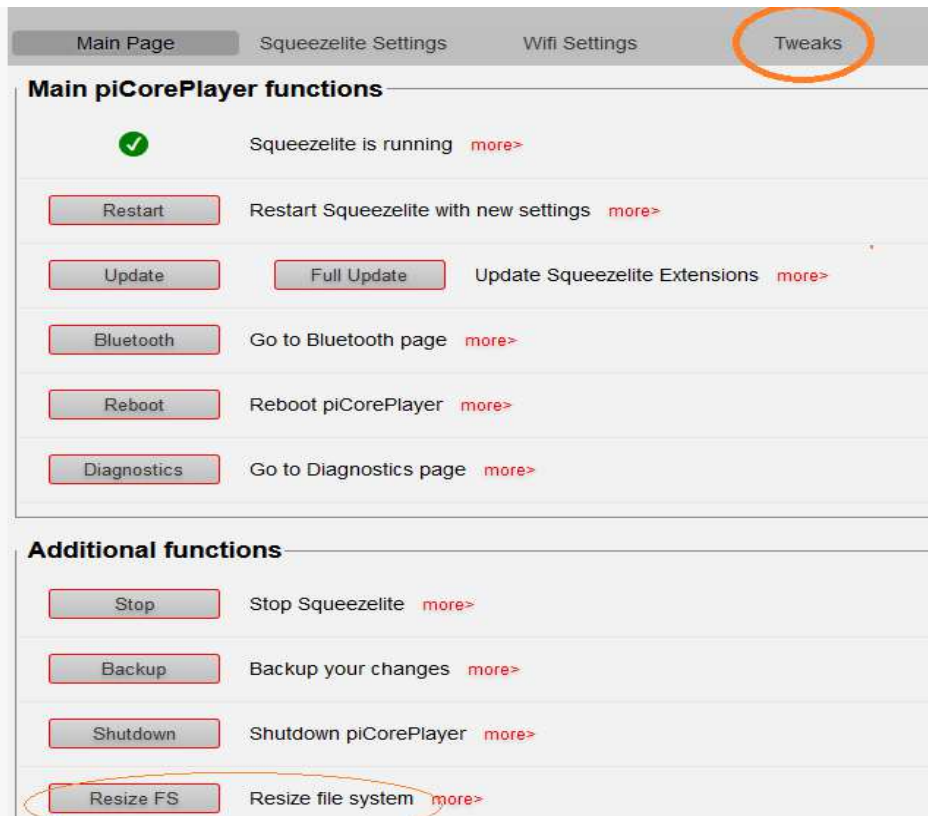


ALLO boss2_oled display Enable steps on piCorePlayer

- 1) Resize FS to whole SD card



- 1) Ssh login user tc password piCore

```
warranties or condition, uninterrupted use, merchantability,
fitness for a particular purpose, or non-infringement.
tc@pCP:~$ tce-load -wi python3.8-Pillow.tcz
python3.8-Pillow.tcz.dep OK
openjpeg.tcz.dep OK
lcms2.tcz.dep OK
libtiff.tcz.dep OK
freetype.tcz.dep OK
harfbuzz.tcz.dep OK
glib2.tcz.dep OK
pcre.tcz.dep OK
python3.8.tcz.dep OK
Downloading: sqlite3.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
saving to 'sqlite3.tcz'
sqlite3.tcz 100% |*****| 500k 0:00:00 ETA
'sqlite3.tcz' saved
sqlite3.tcz: OK
Downloading: liblzma.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
saving to 'liblzma.tcz'
liblzma.tcz 100% |*****| 73728 0:00:00 ETA
'liblzma.tcz' saved
liblzma.tcz: OK
Downloading: gdbm.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
```

piCorePlayer v7.0.0 onwards :

Resize FS on webGUI

ssh login with user tc Password piCore

tce-load -wi python3.8-Pillow.tcz

tce-load -wi python3.8-smbus.tcz

tce-load -wi python3.8-rpi-gpio.tcz

tce-load -wi iproute2.tcz

sudo su

cd /opt/

wget

https://raw.githubusercontent.com/allocom/allo_boss2_oled_p3/main/boss2_oled_p3.tar.gz

tar -xzvf boss2_oled_p3.tar.gz

on web GUI Tweaks page user commands type below line and save

sh /opt/boss2_oled_p3/oled_run.sh

```
tc@pCP:~$
tc@pCP:~$
tc@pCP:~$ tce-load -wi python3.8-smbus.tcz
python3.8-smbus.tcz.dep OK
Downloading: python3.8-smbus.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
saving to 'python3.8-smbus.tcz'
python3.8-smbus.tcz 100% |*****| 8192 0:00:00 ETA
'python3.8-smbus.tcz' saved
python3.8-smbus.tcz: OK
tc@pCP:~$ tce-load -wi python3.8-rpi-gpio.tcz
python3.8-rpi-gpio.tcz.dep OK
Downloading: python3.8-rpi-gpio.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
saving to 'python3.8-rpi-gpio.tcz'
python3.8-rpi-gpio.t 100% |*****| 28672 0:00:00 ETA
'python3.8-rpi-gpio.tcz' saved
python3.8-rpi-gpio.tcz: OK
tc@pCP:~$ tce-load -wi iproute2.tcz
iproute2.tcz.dep OK
bash.tcz.dep OK
iptables.tcz.dep OK
libnftnl.tcz.dep OK
libmnl.tcz.dep OK
libnetfilter_conntrack.tcz.dep OK
Downloading: libnftnetlink.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
saving to 'libnftnetlink.tcz'
libnftnetlink.tcz 100% |*****| 12288 0:00:00 ETA
'libnftnetlink.tcz' saved
libnftnetlink.tcz: OK
Downloading: libnetfilter_conntrack.tcz
Connecting to repo.picoreplayer.org (172.67.157.97:443)
```

```

tc@pCP:~$
tc@pCP:~$
tc@pCP:~$ cd /opt/
tc@pCP:/opt$ sudo su
root@pCP:/opt# wget https://raw.githubusercontent.com/allicom/allo_boss2_oled_p3/main/
boss2_oled_p3.tar.gz
Connecting to raw.githubusercontent.com (185.199.110.133:443)
saving to 'boss2_oled_p3.tar.gz'
boss2_oled_p3.tar.gz 100% |*****| 27135  0:00:00 ETA
'boss2_oled_p3.tar.gz' saved
root@pCP:/opt# tar -xzf boss2_oled_p3.tar.gz
boss2_oled_p3/
boss2_oled_p3/IRModule.py
boss2_oled_p3/ropieeee-boss2-oled.service
boss2_oled_p3/oled_run.sh
boss2_oled_p3/install_boss2_oled.sh
boss2_oled_p3/IRModule.pyc
boss2_oled_p3/boss2oled.service
boss2_oled_p3/README
boss2_oled_p3/boss2_oled.py
boss2_oled_p3/Hardware/

```

User commands

User command #1

User command #2

User command #3

Adds user defined commands to the piCorePlayer startup procedure [more>](#)

[Main Page](#)

[Squeezelite Settings](#)

[Wifi Settings](#)

[Tweaks](#)

[LMS](#)

Audio output device settings

Do this First: Select Audio output, then press [Save] [more>](#)

Audio Hardware and Mixer settings [more>](#)

reboot