toLCD \$1 \$2

send 2 arguments = 2 lines of text to the python script=> LCD display

<u>switchLCD</u>

switch the backlight on / off

<u>cleanunmount</u>

unmount everything in \$MOUNTDIR

<u>listusb</u>

create an array filled with folders presents in \$MOUNTDIR

<u>datelastfile</u>

find the date of the newest file of the dir \$SRCLOC

<u>setdatelastfile</u> base

defines the system date with \$LATESTFILEDATE

<u>setbestdate</u>

check the internet connection (ping)

if not present : launch datelastefile & setdeatelastfile

nbjourplus, nbjourmoins, nbheureplus, nbheuremoins add 1 to variables

enable any button pressing to kill a process whose name is passed as argument

<u>restartMAIN</u>

restart the script

switchXBMC

<u>nextsrc</u>

refresh the array of the available devices, and step to the next one : variable \$SRCLOC

defsrc

<u>filedateselect</u>

create an array filled with files from the selected source, according to the time selection settings

<u>nextdest</u>

create an array with available destinations (test network, mounted drives,

defdest

actions

step to the next one : variable \$DESTLOC

<u>Resize</u>

launch the "convert" tool on the files from the array **ARRAYFILES**

=> create smaller files in the folder \$REDIMTMP

<u>cleanupresize</u> delete the \$REDIMTMP

folder

send2mail \$1

sends files to email adress passed as

argument

send2blog

send email to the specific email, with the specific subject, so that the mail parser works correctly.

<u>rsyncbck</u>

launch specific backup command for external

drives

copy

copy files from \$SRCLOC to \$DESTLOC/folder named after the current date

<u>press</u>

defines actions launched when a button is pressed

veillehard

longpress

definces actions launched when a button is pressed for a long

<u>laps_display</u>

send to Icd the selected LAP in days and

hours

jplus/jmoins/hplus/hmoins

add/subtract a day/an hour to LAP and display

<u>srccycle</u>

step to next src, displays it and the date of the newest file on it

<u>destcycle</u> pressed

step to the next src, displays it & the available space on it

docopy

evaluates the destination, launch the approriate action

<u>testgo</u> display a summary of the action chosen on the

LCD and some warnings

<u>resizecycle</u>

toggles the \$RESIZE option: ON BOTH

ONLY

MAIN