

# Python et MPD

[librairie python-mpd2 sur Github](#)

## Programmes de test

### menu en mode texte en python 2.7.13

[menu\\_mpd.py](#)

```
#!/usr/bin/env python
# -*- coding: utf-8 -*-
#title           :menu_mpc.py
#description     :Ce programme est un menu interactif en ligne de
commande
#author         :
#date           :
#version        :0.1
#usage          :python menu_mpc.py
#notes          :
#python_version :2.7.13

import sys, os

## Text menu in Python

def print_menu():      ## Your menu design here
    os.system('clear')
    print 30 * "-" , "MENU" , 30 * "-"
    print "1. mpc play 1"
    print "2. mpc play 2"
    print "3. mpc play 3"
    print "4. mpc pause "
    print "5. Exit"
    print 67 * "-"

loop=True

while loop:           ## While loop which will keep going until loop =
False
    print_menu()      ## Displays menu
    choice = input("Enter your choice [1-5]: ")

    if choice==1:
        print "Menu 1 has been selected"
        os.system('mpc play 1')
```

```

elif choice==2:
    print "Menu 2 has been selected"
    os.system('mpc play 2')
elif choice==3:
    print "Menu 3 has been selected"
    os.system('mpc play 3')
elif choice==4:
    print "Menu 4 has been selected"
    os.system('mpc pause')
elif choice==5:
    print "Menu 5 has been selected"
    ## You can add your code or functions here
    loop=False # This will make the while loop to end as not value
of loop is set to False
else:
    # Any integer inputs other than values 1-5 we print an error
message
    raw_input("Wrong option selection. Enter any key to try
again..")

```

## menu en mode texte en python 3.5.3

### menu\_mpd.py

```

#!/usr/bin/env python3
# -*- coding: utf-8 -*-
#title          :menu_mpd.py
#description     :Ce programme est un menu interactif en ligne de
commande
#author         :
#date           :
#version        :0.1
#usage          :python menu_mpd.py
#notes          :
#python_version :3.5.3

import sys, os

## Text menu in Python

def print_menu():      ## Your menu design here
    os.system('clear')
    print (30 * "-" , "MENU" , 30 * "-")
    print ("1. mpc play 1")
    print ("2. mpc play 2")
    print ("3. mpc play 3")
    print ("4. mpc pause ")

```

```
print ("5. Exit")
print (67 * "-")

loop=True

while loop:          ## While loop which will keep going until loop =
False
    print_menu()    ## Displays menu
    choice = input("Enter your choice [1-5]: ")

    if choice=="1":
        print ("Menu 1 has been selected")
        os.system('mpc play 1')
    elif choice=="2":
        print ("Menu 2 has been selected")
        os.system('mpc play 2')
    elif choice=="3":
        print ("Menu 3 has been selected")
        os.system('mpc play 3')
    elif choice=="4":
        print ("Menu 4 has been selected")
        os.system('mpc pause')
    elif choice=="5":
        print ("Menu 5 has been selected")
        ## You can add your code or functions here
        loop=False # This will make the while loop to end as not value
of loop is set to False
    else:
        # Any integer inputs other than values 1-5 we print an error
message
        input("Wrong option selection. Enter any key to try again..")
```

From:

<https://magenealogie.chanterie37.fr/www/fablab37110/> - Castel'Lab le Fablab MJC de Château-Renault

Permanent link:

[https://magenealogie.chanterie37.fr/www/fablab37110/doku.php?id=start:raspberrypi:python\\_mpd](https://magenealogie.chanterie37.fr/www/fablab37110/doku.php?id=start:raspberrypi:python_mpd)

Last update: 2023/01/27 16:08

