#this t\_movie function is used to select movie name

def t\_movie():

global f

f = f+1

print("which movie do you want to watch?")

print("1,movie 1 ")

print("2,movie 2 ")

print("3,movie 3")

print("4,back")

movie = int(input("choose your movie: "))

if movie == 4:

# in this it goes to center function and

# from center it goes to movie function

# and it comes back here and then go to theater

center()

theater()

return 0

if f == 1:

theater()

# this theater function used to select screen

def theater():

print("which screen do you want to watch movie: ")

print("1,SCREEN 1")

print("2,SCREEN 2")

print("3,SCREEN 3")

a = int(input("choose your screen: "))

ticket = int(input("number of ticket do you want?: "))

timing(a)

# this timing function used to select timing for movie

def timing(a):

time1 = {

"1": "10.00-1.00",

"2": "1.10-4.10",

"3": "4.20-7.20",

"4": "7.30-10.30"

}

time2 = {

"1": "10.15-1.15",

"2": "1.25-4.25",

"3": "4.35-7.35",

"4": "7.45-10.45"

}

time3 = {

"1": "10.30-1.30",

"2": "1.40-4.40",

"3": "4.50-7.50",

"4": "8.00-10.45"

}

if a == 1:

print("choose your time:")

print(time1)

t = input("select your time:")

x = time1[t]

print("successful!, enjoy movie at "+x)

elif a == 2:

print("choose your time:")

print(time2)

t = input("select your time:")

x = time2[t]

print("successful!, enjoy movie at "+x)

elif a == 3:

print("choose your time:")

print(time3)

t = input("select your time:")

x = time3[t]

print("successful!, enjoy movie at "+x)

return 0

def movie(theater):

if theater == 1:

t\_movie()

elif theater == 2:

t\_movie()

elif theater == 3:

t\_movie()

elif theater == 4:

city()

else:

print("wrong choice")

def center():

print("which theater do you wish to see movie? ")

print("1,Inox")

print("2,Icon")

print("3,pvp")

print("4,back")

a = int(input("choose your option: "))

movie(a)

return 0

# this function is used to select city

def city():

print("hi welcome to movie ticket booking: ")

print("where you want to watch movie?:")

print("1,city 1")

print("2,city 2 ")

print("3,city 3 ")

place = int(input("choose your option: "))

if place == 1:

center()

elif place == 2:

center()

elif place == 3:

center()

else:

print("wrong choice")