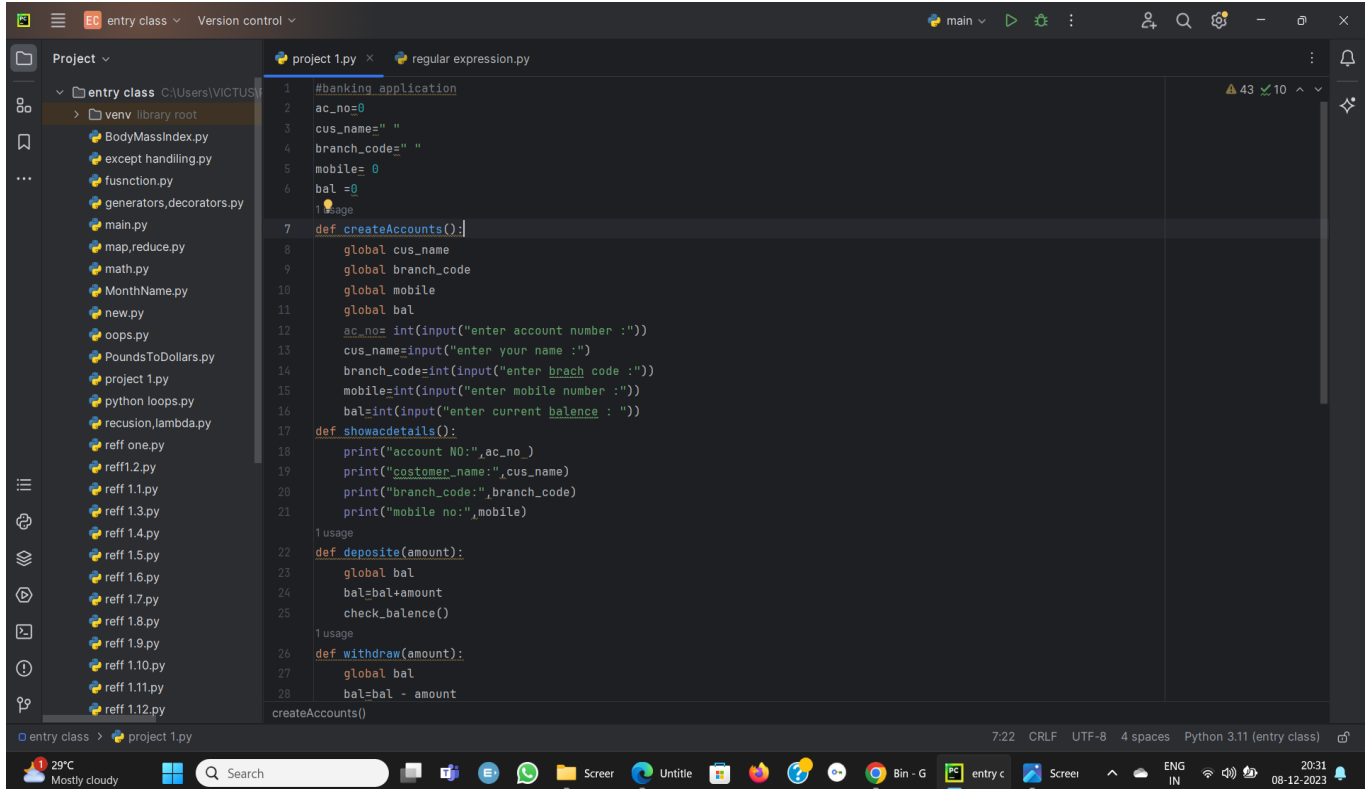
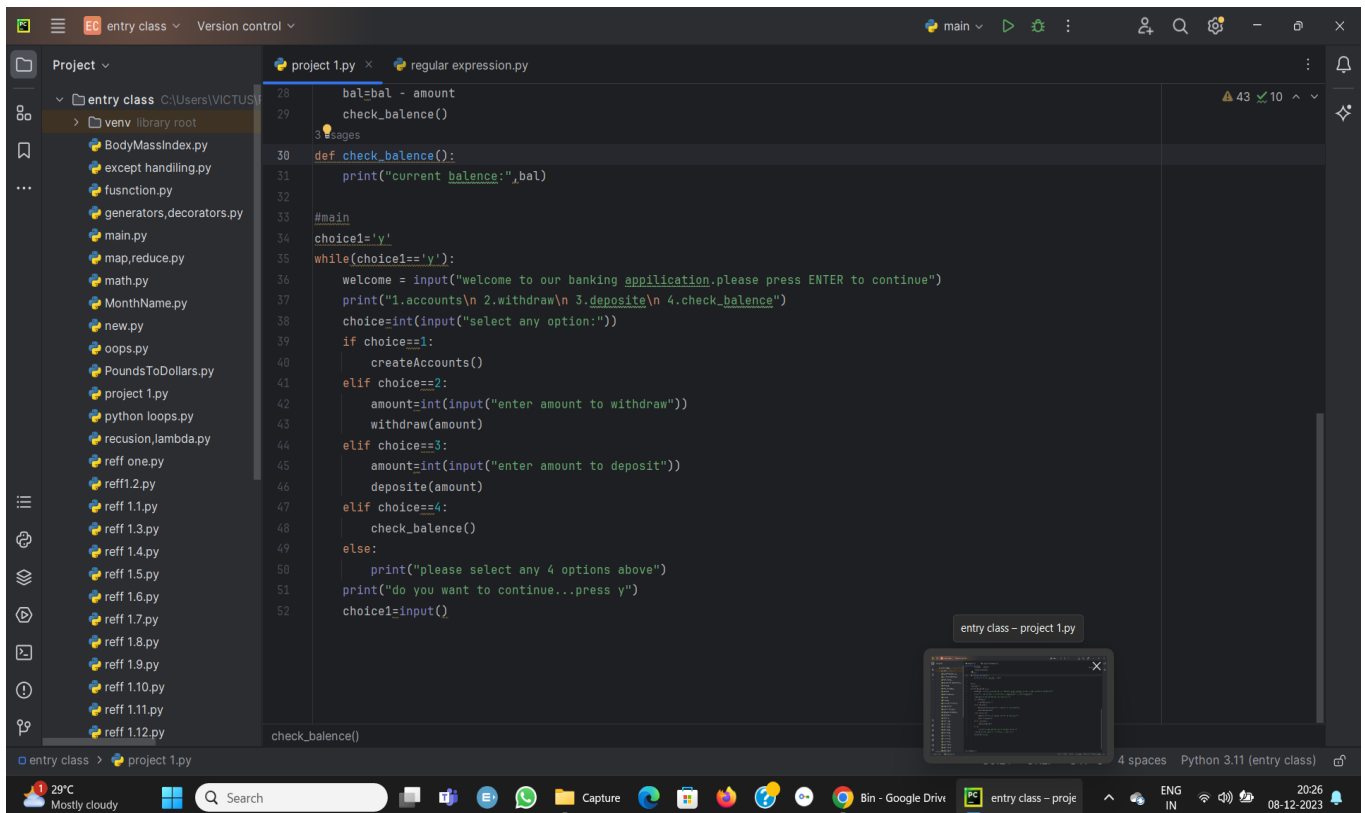


## Project : banking application

### Input



```
1 #banking application
2 ac_no=0
3 cus_name=""
4 branch_code=""
5 mobile=0
6 bal=0
7
8 def createAccounts():
9     global cus_name
10    global branch_code
11    global mobile
12    global bal
13    ac_no= int(input("enter account number :"))
14    cus_name=input("enter your name :")
15    branch_code=int(input("enter brach code :"))
16    mobile=int(input("enter mobile number :"))
17    bal=int(input("enter current balance : "))
18    def showacdetails():
19        print("account NO:",ac_no)
20        print("costomer_name:",cus_name)
21        print("branch_code:",branch_code)
22        print("mobile no:",mobile)
23    1 usage
24    def deposit(amount):
25        global bal
26        bal=bal+amount
27        check_balance()
28    1 usage
29    def withdraw(amount):
30        global bal
31        bal=bal - amount
```



```
28 bal=bal - amount
29 check_balance()
30 3 usage
31 def check_balance():
32     print("current balance:",bal)
33
34 #main
35 choice1='y'
36 while(choice1=='y'):
37     welcome = input("welcome to our banking application,please press ENTER to continue")
38     print("1.accounts\n 2.withdraw\n 3.deposit\n 4.check_balance")
39     choice=int(input("select any option:"))
40     if choice==1:
41         createAccounts()
42     elif choice==2:
43         amount=int(input("enter amount to withdraw"))
44         withdraw(amount)
45     elif choice==3:
46         amount=int(input("enter amount to deposit"))
47         deposit(amount)
48     elif choice==4:
49         check_balance()
50     else:
51         print("please select any 4 options above")
52     print("do you want to continue...press y")
53     choice1=input()
```

### Output

```
entry class  Version control  Current File  Search  Settings  Help  Run  project 1  regular expression.py

"C:\Users\VICTUS\PycharmProjects\entry_class\venv\Scripts\python.exe" "C:\Users\VICTUS\PycharmProjects\entry_class\project 1.py"
welcome to our banking application.please press ENTER to continue
1.accounts
2.withdraw
3.deposite
4.check_balance
select any option:1
enter account number :255
enter your name :susi
enter brach code :123
enter mobile number :64453036
enter current balance : 500
do you want to continue...press y
y
welcome to our banking application.please press ENTER to continue
1.accounts
2.withdraw
3.deposite
4.check_balance
select any option:2
enter amount to withdraw100
current balance: 400
do you want to continue...press y
y
welcome to our banking application.please press ENTER to continue
1.accounts
2.withdraw
3.deposite
4.check_balance
```

```
y
welcome to our banking application.please press ENTER to continue
1.accounts
2.withdraw
3.deposite
4.check_balance
select any option:3
enter amount to deposit500
current balance: 900
do you want to continue...press y
y
welcome to our banking application.please press ENTER to continue
1.accounts
2.withdraw
3.deposite
4.check_balance
select any option:4
current balance: 900
do you want to continue...press y
```