class MyAtm:

def \_\_init\_\_(self):

self.pin=''

self.balance=0

self.menu()

def menu(self):

user\_input=input("""

1.Prees 1 to create code

2.Press 2 to change code

3.Press 3 to check balance

4.Press 4 to withdrawl money

5.Press 5 to exit

""")

if user\_input=='1':

self.create\_pin()

elif user\_input=='2':

self.change\_pin()

elif user\_input=='3':

self.check\_balance()

elif user\_input=='4':

self.withdrawl()

else:

exit()

def create\_pin(self):

user\_pin=input("ENTER THE PIN")

self.pin=user\_pin

user\_balance=int(input("ENTER YOUR BALANCE"))

self.balance=user\_balance

print("PIN CREATED SUCCESSFULLY")

self.menu()

def change\_pin(self):

old\_pin=input("ENTER YOUR OLD PIN")

if old\_pin==self.pin:

new\_pin=input("ENTER THE NEW PIN")

self.pin=new\_pin

print("PIN CHANGED SUCCESSFULLY")

else:

print("WRONG PIN")

self.menu()

def check\_balance(self):

user\_pin=input("ENTER YOUR PIN")

if user\_pin==self.pin:

print("YOUR CURRENT BALANCE IS",self.balance)

else:

print("WRONG PIN")

self.menu()

def withdrawl(self):

user\_pin=input("ENTER YOUR PIN")

if user\_pin==self.pin:

amount=int(input("ENTER THE AMOUNT YOU WANT TO WITHDRAWL"))

if amount<=self.balance:

self.balance=self.balance-amount

print("YOUR REMAINING BALANCE IS",self.balance)

else:

print("INSUFFICIENT BALANCE")

else:

print("WRONG PIN")

self.menu()

obj=MyAtm()

OUTPUT->

A screenshot of a computer program

AI-generated content may be incorrect.

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