TEAM ID	PNT2022TMID33460
TITLE	AI BASED DISCOURSE FOR BANKING INDUSTRY
DATE	18.11.2022

Creating Net Banking Action

Code View :

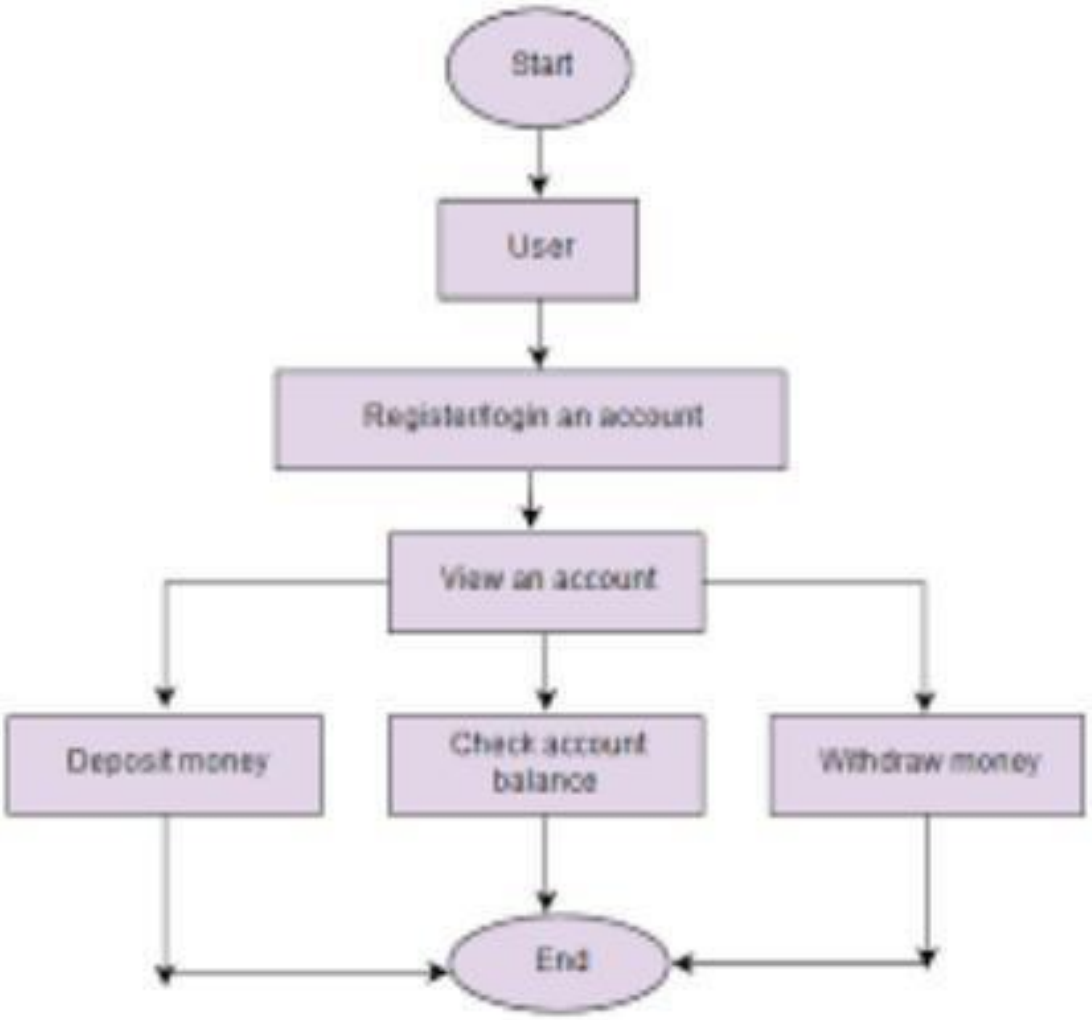
```
# BankAccount

classclass

Bankaccount:

        def__init_(self):

# Function to deposite

amountdef

deposit(self):

                amount = float(input("Enter amount to be

                deposited: "))self.balance += amount

                print("\n Amount Deposited:", amount)

# Function to withdraw
the amountdef
withdraw(self):
    amount = float(input("Enter amount to
    be withdrawn: "))if self.balance >=
    amount:
      self.balance -= amount
      print("\n You Withdrew:",
    amount)else:
      print("\n Insufficient balance ")
# Function to display the

amountdef display(self):

                print("\n Net Available Balance =",
```

```
self.balance)# Python program to create
Bankaccount class
# with both a deposit() and a
withdraw() functionclass
Bank_Account:
    def__init_(self):
        self.balance=0
        print("Hello!!! Welcome to the Deposit & Withdrawal Machine")

    def deposit(self):
        amount=float(input("Enter amount to be
        Deposited: "))self.balance += amount
        print("\n Amount Deposited:",amount)
    def withdraw(self):
        amount = float(input("Enter amount to be
        Withdrawn: "))if self.balance>=amount:
            self.balance-=amount
            print("\n You Withdrew:", amount)
        else:
            print("\n Insufficient balance ")
```

```
        def display(self):
                print("\n Net Available Balance=",self.balance)

# Driver code

# creating an object
of classs =
Bank_Account()
# Calling functions with that
class objects.deposit()
s.withdra
w()
s.display(
)
```

Output:

```
Hello !!! Welcome to Deposit&Withdrawal
MachineEnter amount to be deposited:
Amount Deposited: 1000.0
Enter amount to be
withdrawn:You Withdrew:
500.0

 Net Available Balance = 500.0
```


Start
User
Registerlogin an account
View an account
Deposit money
Check account balance
Withdraw money
End