

In [11]:

```
class Account:

    def __init__(self,owner,balance):
        self.owner = owner
        self.balance = balance

    def __str__(self):
        return f'Account owner: {self.owner}\nAccount balance: ${self.balance}'

    def deposit(self,amount):

        self.balance = self.balance + amount
        print("Deposit Accepted")

    def withdraw(self, amount):

        if amount > self.balance:
            print("Funds Unavailable!")
        else:
            self.balance = self.balance - amount
            print("Withdrawal Accepted")
```

In [12]:

```
# 1. Instantiate the class
acct1 = Account('Jose',100)
```

In [13]:

```
# 2. Print the object
print(acct1)
```

```
Account owner: Jose
Account balance: $100
```

In [4]:

```
# 3. Show the account owner attribute
acct1.owner
```

Out[4]:

```
'Jose'
```

In [5]:

```
# 4. Show the account balance attribute
acct1.balance
```

Out[5]:

```
100
```

In [6]:

```
# 5. Make a series of deposits and withdrawals  
acct1.deposit(50)
```

Deposit Accepted

In [7]:

```
acct1.withdraw(75)
```

Withdrawal Accepted

In [9]:

```
# 4. Show the account balance attribute  
acct1.balance
```

Out[9]:

75

In [10]:

```
# 6. Make a withdrawal that exceeds the available balance  
acct1.withdraw(500)
```

Funds Unavailable!

In [ ]: