balance=0

def deposit(amount):

global balance

balance+=amount

def withdraw(amount):

global balance

if (amount<balance):

balance-=amount

else:

print("Insufficient Balance")

Blog=[]

while True:

data=input("Enter The Transcation Details- \nD For Deposit And W For Withdraw And Stop For End:")

if(data=="stop" or data=="Stop"):

break

Blog.append(data.split())

print("Passbook=",Blog)

for trans in Blog:

if(trans[0]=="D" or trans[0] == 'd'):

deposit(int(trans[1]))

for trans in Blog:

if(trans[0]=="W" or trans[0] == 'w'):

withdraw(int(trans[1]))

print("Your Final Balance Is-",balance)