function createBankAccount(name){

        let balance = 0;

        console.log(`Hi! ${name} what do you like to do for today.`);

        function depositAmount(amount){

                balance = balance + amount;

                console.log(`Thanks for depositing an amount of ${amount}. your new balance is ${balance}`);

        }

        function withdrawAmount(amount){

                balance = balance - amount;

                if(amount<=balance && amount>0){

                        console.log(`You have withdrawn an amount of ${amount}. your new balance is ${balance}`);

                }else if(amount>balance){

                        console.log(`there must be something wrong with the amount you entered it should not exceed your balance.`);

                }else{

                        console.log(`Please input a number to withdraw`);

                };

        }

        function checkBalance(){

                console.log(`Balance : ${balance}`)

        }

        return {depositAmount,withdrawAmount,checkBalance};

}

const bankApp = createBankAccount("mel");

bankApp.depositAmount(500);

bankApp.depositAmount(500);

bankApp.withdrawAmount(250);

bankApp.checkBalance();

bankApp.depositAmount(600);

bankApp.checkBalance();

bankApp.checkBalance();

Output:

