

```
#include <iostream>

using namespace std;

struct BankEmployee {

    string name;

    int acc_no;

    double balance;

    void getdetail() {

        cout << "Enter name: ";

        cin >> name;

        cout << "Enter account number: ";

        cin >> acc_no;

        cout << "Enter initial balance: $";

        cin >> balance;

    }

    void Display() const {

        cout << "\n--- Account Details ---\n";

        cout << "Name: " << name << endl;

        cout << "Account No: " << acc_no << endl;

        cout << "Balance: $" << balance << endl;

    }

}
```

```
void deposit(int amount) {  
    if (amount > 0) {  
        balance += amount;  
        cout << "Deposited: $" << amount << endl;  
    } else {  
        cout << "Invalid deposit amount." << endl;  
    }  
}
```

```
void withdrawal(int amount) {  
    if (amount > 0 && amount <= balance) {  
        balance -= amount;  
        cout << "Withdrew: $" << amount << endl;  
    } else {  
        cout << "Invalid withdrawal amount or insufficient balance." << endl;  
    }  
}  
};
```

```
int main() {  
    BankEmployee employee;  
    int amount;  
  
    // Input employee details
```

```
employee.getdetail();

// Display employee details
employee.Display();

// Deposit amount
cout << "\nEnter amount to deposit: ";
cin >> amount;
employee.deposit(amount);
cout << "Balance after deposit: $" << employee.balance << endl;

// Withdraw amount
cout << "\nEnter amount to withdraw: ";
cin >> amount;
employee.withdrawal(amount);
cout << "Balance after withdrawal: $" << employee.balance << endl;

return 0;
}
```

## Output

Enter name: piya

Enter account number: 2145

Enter initial balance: \$50000

--- Account Details ---

Name: piya

Account No: 2145

Balance: \$50000

Enter amount to deposit: 20000

Deposited: \$20000

Balance after deposit: \$70000

Enter amount to withdraw: 10000

Withdrew: \$10000

Balance after withdrawal: \$60000