ACME Bank

Functionalities:

New user

New account

Close account

Deposit

Withdraw

Transfer

Check balance

Show transaction history

Data:

customer:

{

\_id: 0001,

Fn: David,

Ln: Smith,

SSN: 123-123-1234,

Add: 10 5th Ave., New York, NY 100001,

}

Account:

{

{

\_id: 0001

cus\_id: 0001

accNo: 123-123-123,

accType: S,

intRate: 1.8%,

overRate: 25,

bln: 600,

lastAccess: 03/30/2019 08:08:08

},

{

\_id: 0002

cus\_id: 0001

accNo: 567-567-567,

accType: C,

intRate: 0%,

overRate: 25,

bln: 800,

lastAccess: 03/30/2019 09:09:09

}

}

Transaction:

{

{

\_id: 0001

accNo: 123-123-123,

tranType: D,

acc: 123-123-123,

amt: 200,

relAcc: 000-000-000,

time: 03/30/2019 08:08:08

},

{

\_id: 0002

accNo: 567-567-567,

tranType: T,

acc: 567-567-567,

amt: 300,

relAcc: 900-999-000,

time: 03/30/2019 08:08:08

}

}