



ADMIN

```
public class AdminService {
    createAccount()
    lockAccount()
}
```

```
public class AccountDao {
    createAccount()
    getBalance()
    debit()
    credit()
    lockAccount()
}
```

CRUD

Accounts table

CORSE WRITING

```
public class CustomerService {
    getBalance()
    transferFunds(Account from, Account to, double amt) {
        getBalance(from);
        credit(to);
        debit(from);
        insert(transactionTable);
    }
    credit() {}
    debit() {}
}
```

FINE WRITING

CUSTOMER

|     |        |
|-----|--------|
| BA  | 10     |
| A47 | Franky |