

User:

1

UserController

User

Transactin

TransactinController

+showTransaction(in id : int)

LoanController

+completeLoan()

UserController

+retreiveUserInfo()

+addLoan()

+acceptTransaction()

+counter()

-id : int

-owner\_id : int

-client\_id : int

-book\_id : int

-duration : int

-price : double

-owner\_id : int -client\_id : int

-book\_id : int

-due\_date : String

User

-fastname : String -lastname : String

-id : int

-timestamp : DateTime

-status : int

-current\_id : int -trade\_id : int UserTransaction8

Accept9

ConfirmTransaction10

+Display()

+Display()

+Display()

+Display()

+Display()

+Display()

+Display()

MyLoan14

FrontPage1

Counter11

OwnerTransaction13