

Nhat Ho

Info: A java CRUD application to store user's address along with their names. Application allows the user to view,store, remove, update addresses.

Design:Implemented a MVC design pattern

Address Book Class Modeling

Address(Dto)
-streetAddress: String -fname : String -lname : String
Standard Getter and Setters

AddressBookDao
+ addAddress(Lname, Address): Address +removeAddress(Lname): Address +getAddress(Lname): Address +getAddressCount(Address<list>) : int +List<Address> getAllAddress(): ArrayList

AddressBookController
-getMenuSelection : view.printmenu -createNewAddress(): -listAllAddress(): -viewAddress() -removeAddress() -unknownCommand() -exitMessage() + run()

Address Book UML Class Diagram

