Category

Category
id name description
AddDeleteEditCategory
CategoryList

Account

Account
firstName lastName email password role disabled id itemListID

UserList

UserList
ViewUsers
Welcome

Item

Item
id fee timePeriod item—name description category

AddDeleteEditItem
ItemList

Assumptions

1. All classes associated with Category may have no Category instances.

2. All classes associated with Item may have no Item instances.

3. UserList and ViewUsers may have no Account instances.

4. There always exists at least 1 Account instance, which is created on app startup and is associated with an instance of Welcome.