Manager/User

- Username: Jackson
- Password: Jack@123

+ Login() : Boolean
+ CreateAccount() : Boolean
+ ForgotPassword() : Boolean

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Category

- name : Furniture
- categoryId : 001

+ AddCategory : Boolean
+ DeleteCategory() : Boolean
+ SearchCategory() : Boolean

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Item Types

- CategoryName: Furniture
- ItemName: Couch

+ addItem() : Boolean
+ deleteItem() : Boolean
+ SearchItem() : String
+ ViewItems : List<item>

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Add Item

- CategoryName:Furniture
- ItemName: Chair
- ItemPrice: 60$
- ItemStock: 180
- Description: A basic black wooden oak dining chair
- Manufacturer: abc
- Dimensions and weight: abc
- Warranty: abc

+AddItemtype() : Boolean
+EnterDetails() : Boolean
+ Save() : Boolean

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Item Details

- ItemName: Couch
- ItemPrice: 99$
- ItemStock: 270
- Description: Modern two seater sofa
- Manufacturer: abc
- Dimensions and weight: abc
- Warranty: abc
- Image: abc

+ EditItemDetails() : Boolean
+DisplayItemDetails() : list<itemdetails>

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Edit ItemDetails

- ItemName: Couch
- ItemPrice: 120$
- ItemStock: 270
- Description: Modern two seater sofa
- Manufacturer: abc
- Dimensions and weight: abc
- Warranty: abc

+ Save() : Boolean
+ Cancel() : Boolean