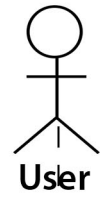


Adding new item



User

: AddItemActivity

: Dimensions

: Item

: ItemList

[User want to add only one item]

onCreate(Bundle)

Dimensions constructor

Item constructor

addItem(Item) /
saveItems(Context)

new Instance created

new Instance created

item added and saved

loadItems(Context)

Display list of all items

return all items in ArrayList including the newly created one

loop

[User want to add more than one item]

onCreate(Bundle)

Dimensions constructor

Item constructor

addItem(Item) /
saveItems(Context)

new Instance created

new Instance created

item added and saved

loadItems(Context)

Display list of all items

return all items in ArrayList including the newly created one