View Specific Member Info

:view::GUI

editMember()

create(selectedMember,memberRegister)

:view::EditMemberView

selectedMember : model::Member

Since this is a quite complex JavaFX Class I made some simplification in this sequence diagram

memberRegister is not of importance of this Sequence Diagram but is needed when adding a boat to make tableView in GUI get updated on change.

create

boatTableView:TableView

getFirstName()

firstName : String

getLast Name()

lastName : String

personalIDField = getPersonalNumber()

personalNumber : String

getColumns().addAll(BoatTypeCol, lengthCol, boatIdCol)

boatList = geBoatList()

setItems(boatList)

numberOfBoats = Bindings.size(getItems)

binded variable that shows the current number of boats the Member that is viewed has.