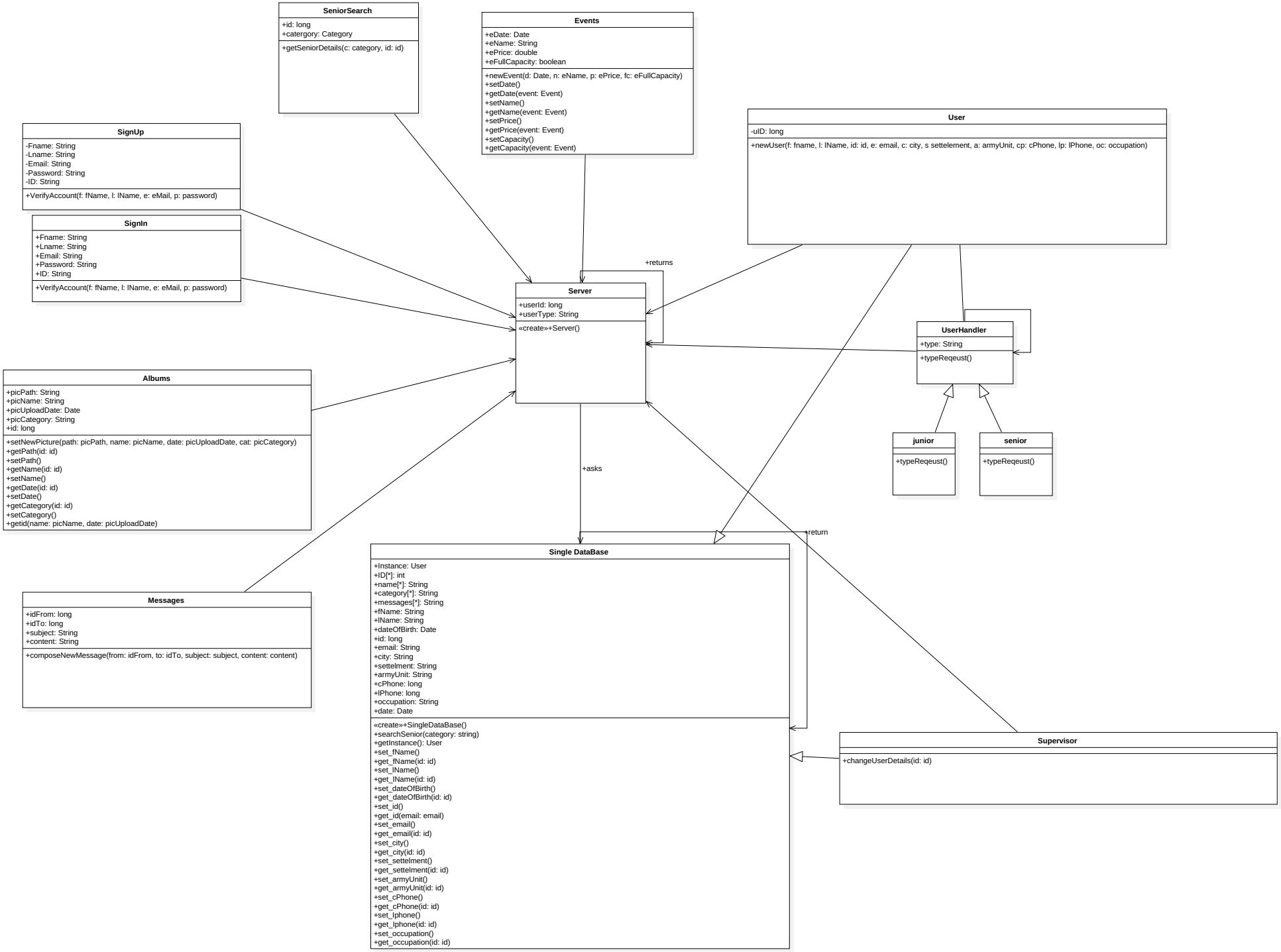
Model::Main


SeniorSearch
+id: long
+catergory: Category
+getSeniorDetails(c: category, id: id)
Events
+eDate: Date
+eName: String
+ePrice: double
+eFullCapacity: boolean
+newEvent(d: Date, n: eName, p: ePrice, fc: eFullCapacity)
+setDate()
+getDate(event: Event)
+setName()
+getName(event: Event)
+setPrice()
+getPrice(event: Event)
+setCapacity()
+getCapacity(event: Event)
User
-uID: long
+newUser(f: fname, l: lName, id: id, e: email, c: city, s settelement, a: armyUnit, cp: cPhone, lp: lPhone, oc: occupation)
SignUp
-Fname: String
-Lname: String
-Email: String
-Password: String
-ID: String
+VerifyAccount(f: fName, l: lName, e: eMail, p: password)
SignIn
+Fname: String
+Lname: String
+Email: String
+Password: String
+ID: String
+VerifyAccount(f: fName, l: lName, e: eMail, p: password)
+returns
Server
+userId: long
+userType: String
«create»+Server()
UserHandler
+type: String
+typeReqeust()
Albums
+picPath: String
+picName: String
+picUploadDate: Date
+picCategory: String
+id: long
+setNewPicture(path: picPath, name: picName, date: picUploadDate, cat: picCategory)
+getPath(id: id)
+setPath()
+getName(id: id)
+setName()
+getDate(id: id)
+setDate()
+getCategory(id: id)
+setCategory()
+getid(name: picName, date: picUploadDate)
junior
+typeReqeust()
senior
+typeReqeust()
+asks
+return
Single DataBase
+Instance: User
+ID[*]: int
+name[*]: String
+category[*]: String
+messages[*]: String
+fName: String
+lName: String
+dateOfBirth: Date
+id: long
+email: String
+city: String
+settelment: String
+armyUnit: String
+cPhone: long
+lPhone: long
+occupation: String
+date: Date
«create»+SingleDataBase()
+searchSenior(category: string)
+getInstance(): User
+set_fName()
+get_fName(id: id)
+set_lName()
+get_lName(id: id)
+set_dateOfBirth()
+get_dateOfBirth(id: id)
+set_id()
+get_id(email: email)
+set_email()
+get_email(id: id)
+set_city()
+get_city(id: id)
+set_settelment()
+get_settelment(id: id)
+set_armyUnit()
+get_armyUnit(id: id)
+set_cPhone()
+get_cPhone(id: id)
+set_lphone()
+get_lphone(id: id)
+set_occupation()
+get_occupation(id: id)
Messages
+idFrom: long
+idTo: long
+subject: String
+content: String
+composeNewMessage(from: idFrom, to: idTo, subject: subject, content: content)
Supervisor
+changeUserDetails(id: id)