

User
userID: Integer firstName: String lastName: String password: String email: String phone: String
register(firstName, lastName, password, email, phone) login(email, password) logout(email,password)

Data
dataID: String dataType: String creationDate: Date eventName: String people: String location: String path: String movedData:Bool favoriteData: Bool
createData(Data data) readAll(dataID) readData(dataID) updateData() deleteData(Data data) viewData(Data data) moveData(dataID, newPath, movedData) setFavoriteData(dataID, favoriteData)

SpecialProperties
dataID: String propertyID: String propertyName: String propertyDescription: String
setNewProperty(SpecialProperties specialProperty ) addNewProperty(SpecialProperties specialProperty) deleteNewProperty(SpecialProperties specialProperty) updateNewProperty(SpecialProperties specialProperty)

