MainActivity

+ listNearUsers: List<Users>
+

+ startDating(location): List<Users>
+ stopDating(); Void

LoginAcitivity

+ textFieldMail: String
+ textFieldPassword: String
+ loginButton: Button

+ logIn(email, password): Void

SignUp Activity

+ textFieldNickname: String
+ textFieldMail: String (unique)
+ textFieldPassword: String
+ textFieldPasswordConfirm: String

+ signup(nickname, email, password): Void

Searching Settings Activity

+ sliderDistance: Float
+ searchingGender: Int

+ updateSettings(radius, gender): Void

Profile Settings Activity

+ nickname: String
+ password: String
+ gender: Int
+ photo: Image

+ updateAccount(nickname, password, image): Void
+ deleteAccount(): Void

User

+ nickname: String

+ email: String

+ gender: Int

+ picture: Image

+ radius: Float

+ searchingGender: Int

Searching

+ location: Long/Lat coordinates

+ user: User

+ createdAt: Datetime

Matching/ Friend Request

+ requester: User

+ friend: User

+ matchedAt: Datetime