Clinic

- String: clinicIDName
- String: clinicName
- String: clinicEmail
- String: clinicPhone
- String: clinicPassword

+ getClinicID(): String
+ getClinicName(): String
+ getClinicEmail(): String
+ getClinicPhone(): String
+ getClinicPassword(): String

Patient

- String: firstName
- String: lastName
- String: email
- String: studentNo
- String: password

+ getFirstName(): String
+ getLastName(): String
+ getEmail(): String
+ getStudentNo(): String
+ getPassword(): String

ClinicSignupActivity

- EditText: IdEditText
- EditText: clinicNameEditText
- EditText: clinicEmailEditText
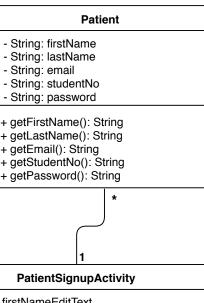- EditText: clinicPhoneNumberEditText
- EditText: clinicPasswordEditText
- EditText: clinicConfirmEditText
~FirebaseAuth: mAuth
~FirebaseDatabase: mDatabase
~DatabaseReference: databaseReference

onCreate(Bundle): void
+ signUpClinic(View): void

PatientSignupActivity

- EditText: firstNameEditText
- EditText: lastNameEditText
- EditText: emailEditText
- EditText: phoneNumberEditText
- EditText: studentNumberEditText
- EditText: passwordEditText
- EditText: confirmPasswordEditText
~FirebaseAuth: mAuth
~FirebaseDatabase: mDatabase
~DatabaseReference: databaseReference

onCreate(Bundle): void
+ signUpPatient(View): void

SelectRegistrationActivity

- Button: returnButton
- LinearLayout: patientSignup
- LinearLayout: clinicSignup
- Intent: clinicRequest

onCreate(Bundle): void
- setPatientSignup(View): void
- setClinicSignup(View): void

MainActivity

- Button: registerButton
- FirebaseDatabase: mDataBase
- FirebaseAuth: mAuth

onCreate(Bundle): void
+ registerUser(View): void