

# Questionnaire app



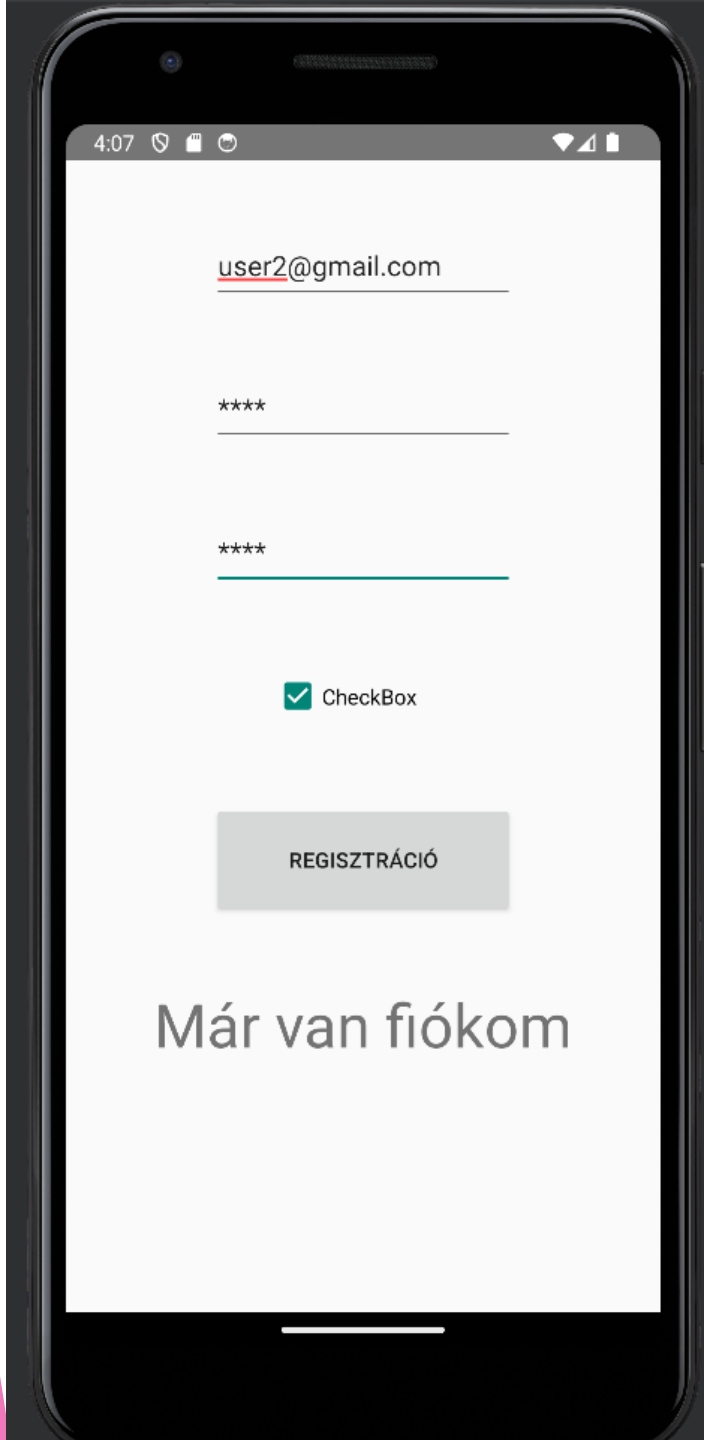
# Login Screen

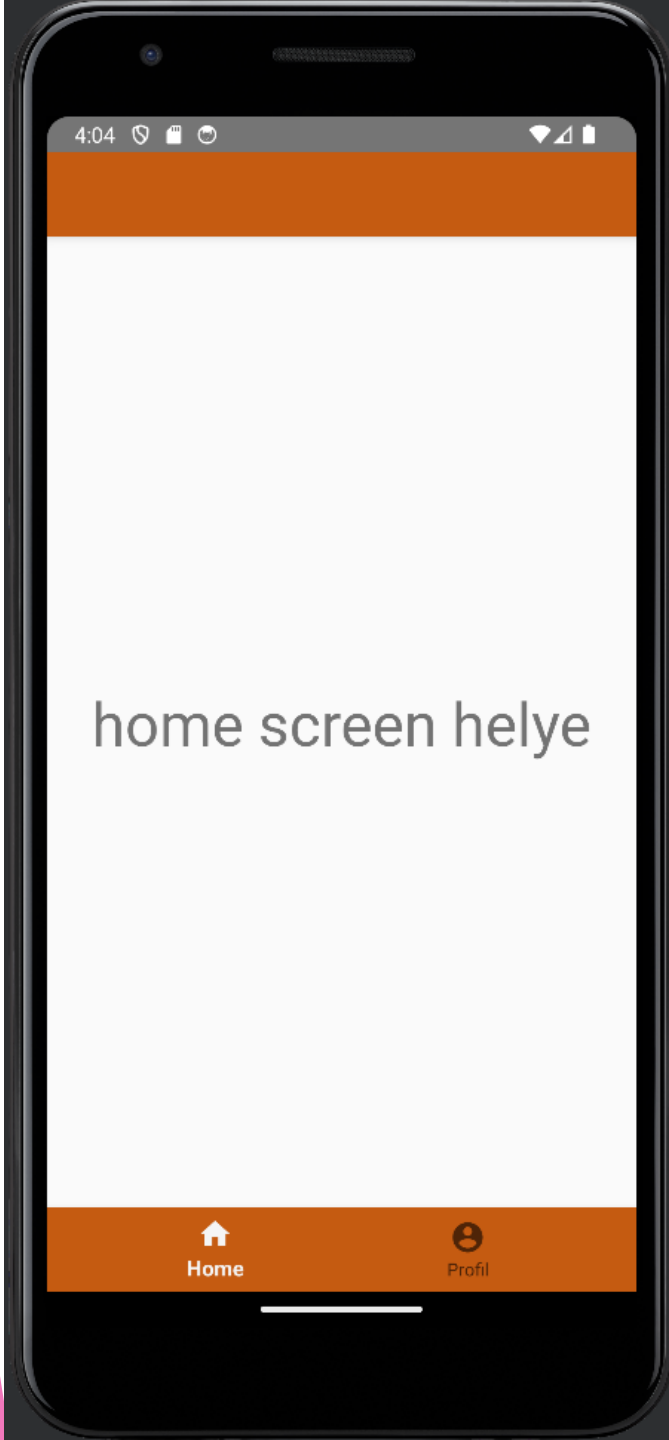
- Checks email and password from database
- Redirect users without an account to registration
- Redirects Admin and Student to different activity (not implemented yet)

# Sign up Screen

- Stores the new user's data into the database

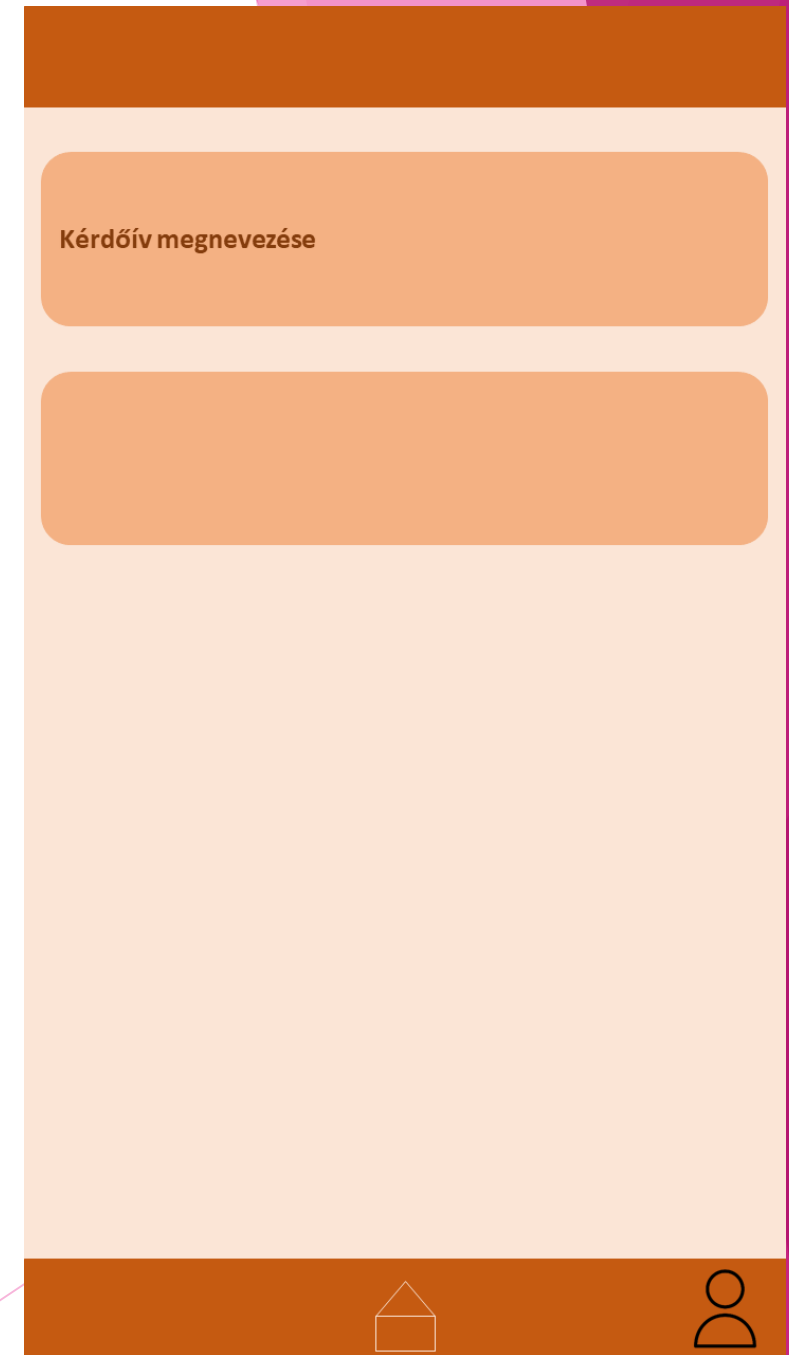
- Redirects users with an account to the login screen





# Home Screen

- Will display the questionnaires to the user



```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    xmlns:app="http://schemas.android.com/apk/res-auto">

    <include
        android:id="@+id/navbar"
        layout="@layout/navBars"/>

    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="home screen helye"
        android:textSize="40dp"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent"/>

</androidx.constraintlayout.widget.ConstraintLayout>
```

# Questions

1 usage    👤 Papp Gréta

```
public void initializeQA() {  
    String[] questions = {  
        "What is your major?",  
        "Are you satisfied with the teaching staff and their teaching methods?",  
        "Are you satisfied with the equipment the university offers?",  
        "How likely are you to continue attending this college next year?",  
        "How likely are you to continue your studies with a master's degree?",  
        "How likely are you to complete a different major in our university?",  
        "How many hours a week do you work your part-time job?",  
        "Do you plan to work in a similiar field as your major?",  
        "How likely are you to recommend this college to your friends and family?",  
        "Do you think that your university created a safe environment for your studies?",  
        "What are your views on the extracurricular activities carried out in this college?",  
        "Where do you live during your university studies",  
        "What is your overall experience with your major in our university?",  
        "What is your overall experience with the university?",  
        "What do you think we should work on more to create a better university experience?"  
    };  
}
```

# Possible Answers

```
String[][] answers = {
    { "IT Programs", "Agriculture Programs", "Health Sciences Programs", "Humanities & Education Programs" },
    { "Dissatisfied", "Neutral", "Satisfied", "Unsure" },
    { "Dissatisfied", "Neutral", "Satisfied", "Unsure" },
    { "Not at all likely", "Somewhat likely", "Extremely likely", "Unsure" },
    { "Not at all likely", "Somewhat likely", "Extremely likely", "Unsure" },
    { "Not at all likely", "Somewhat likely", "Extremely likely", "Unsure" },
    { "I don't have a job", "1-10 hours a week", "10-20 hours a week", "More than 20 hours a week" },
    { "Definitely no", "Definitely yes", "Already working in a similar field", "Unsure" },
    { "Not at all likely", "Somewhat likely", "Extremely likely", "Unsure" },
    { "Definitely no", "It could be more safe", "Definitely yes", "Unsure" },
    { "They are too few", "They are just right", "They are too many", "Unsure" },
    { "Dormitories", "Apartments", "Local to your university's city", "Prefer not to say" },
    { "Dissatisfied", "Neutral", "Satisfied", "Unsure" },
    { "Dissatisfied", "Neutral", "Satisfied", "Unsure" },
    { "Teaching staff and their methods", "Dormitories' prices, locations and spaces", "University's buildings and equipmen
};
```

# Things that are still before us

- Questionnaire screen, profile screen and statistic screen
- Display Questions and Answers
- Store user answers
- Evaluate the collected data
- Login and sign up backend