Android Development Project

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Proposal:

1st option:

# Classroom Management (ClassTrack)

This app will be the port of entry for communication between teachers and students. This is not a school management app, but for private tutors to create classes for themselves.

The teacher will be able to send not just messages, but post assignments, notes, exams, field trips, etc.

Students will be able to check all the information.

We would also want to develop some interaction between students and teachers (messaging).

Views:

1. Login Screen
   1. Login
   2. Forget password
   3. Sign Up
2. Teacher Home
   1. List of classes
      1. Create class (button)
      2. Go check class
   2. Menu
      1. Edit Profile
      2. Manage classes
      3. Logoff
3. Class Page (Teacher)
   1. Tab Students
      1. List of Students from this class
         1. Delete
      2. Add new Student
         1. Add existing Student
         2. Invite new Student
   2. Tab Activities
      1. List of Activities for this class
         1. Edit
         2. Delete
      2. Add new Activity
         1. Date/Time
         2. Title
         3. Description
         4. Type
4. Student Home
   1. List of classes
      1. Go check class
      2. Search new class
      3. Drop class
   2. Menu
      1. Edit Profile
      2. Logoff
5. Class Page (Student)
   1. List Activities
      1. Filter activity
      2. Order activity by type, date, time
      3. Check activity

2nd option:

# Beauty Salon Appointment

This app is for clients to schedule a time slot with a professional in a Beauty Salon.

Professionals will be able to specify what services they provide and their availability.

Clients will be able to search for a specific professional and/or service, according to their date and time necessity.

3rd option:

# E-commerce

This app is for a business owner to create a list of available products, quantity and price.

Clients will be able to create a list of products that they want to buy (with the quantity).

After the client sends a list of products to the owner, the latter will have to confirm that the order is ready, and then, the client will receive a notification to go in person to the store to pay and collect.