

# Spec 1.0

#### **MVP Goal:**

An application that allows any teacher to create and launch their online lessons.

#### **MVP Timeline:**

3 weeks from now: 24th of Feb

### **User groups:**

- Teachers create their class
- Students access the class through invite link (they can only start using the app when they have an invite)

#### **MVP Features:**

#### Setting up:

- 1. Login Authentication for teacher
  - 1. Either through phone number otp or email
- 2. Teacher is then prompted to Add name with login credentials
- 3. If no prior classrooms, teacher gets prompt to create a **NEW ROOM**:
  - 1. Room name
  - 2. Description of room
  - 3. Calendar schedule for the class

Spec 1.0 1

- 4. If classrooms exist, those will be displayed
  - 1. A +/add icon to create new classrooms, repeat step 3
- 5. Each class to have a unique url

#### Navigating through a classroom:

Like a web browser, the classroom will have different tabs for specific functions:

- 1. overview of the class
  - 1. Number of students
  - 2. class schedule
  - 3. Go live to start live lesson
  - 4. Shareable url link for students to enter
  - 5. The tutor should have control of who to allow on the platform once the a student clicks on the url
- 2. Tab to see enrolled students
- 3. Tab to upload resources
  - 1. Documents prescribed reading
  - 2. Pre-recorded videos
- 4. Community thread
  - 1. Forum to disperse info/ discuss topics
  - 2. Simple chat like functionality
- 5. Assignment tab:
  - 1. Additional tab if homework submission is part of the class

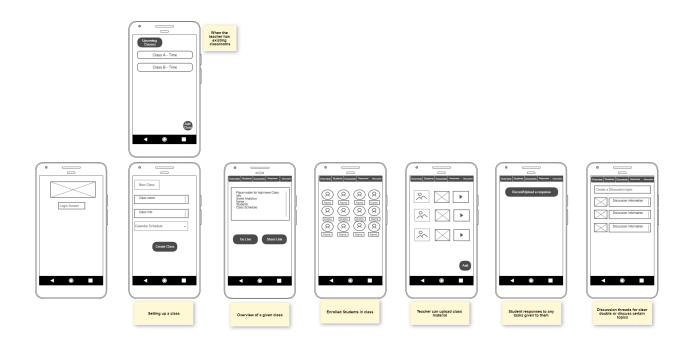
#### **Big Plus:**

- 1. Integrating a payments feature
  - 1. Something like an e-wallet facility

Spec 1.0 2

## **Student facing experience:**

- 1. Student can only access when he/she has a given classroom URL
- 2. Students can chat on the community tab
- 3. Students can upload documents on homework tab



Spec 1.0 3