

EduBridge

By Clueless Team(Kai, Marcus, Chotan)

Introduction: What we build

Our goal is to create an application that allows educators to share their lesson plans to facilitate new ideas and allow for more collaborations, making their job easier.

The application will start with a few basic templates, encouraging teachers to contribute their own.

Our plan is to gather inputs from potential/current users (teachers and students) and categorise them in accordance with subjects and grades.

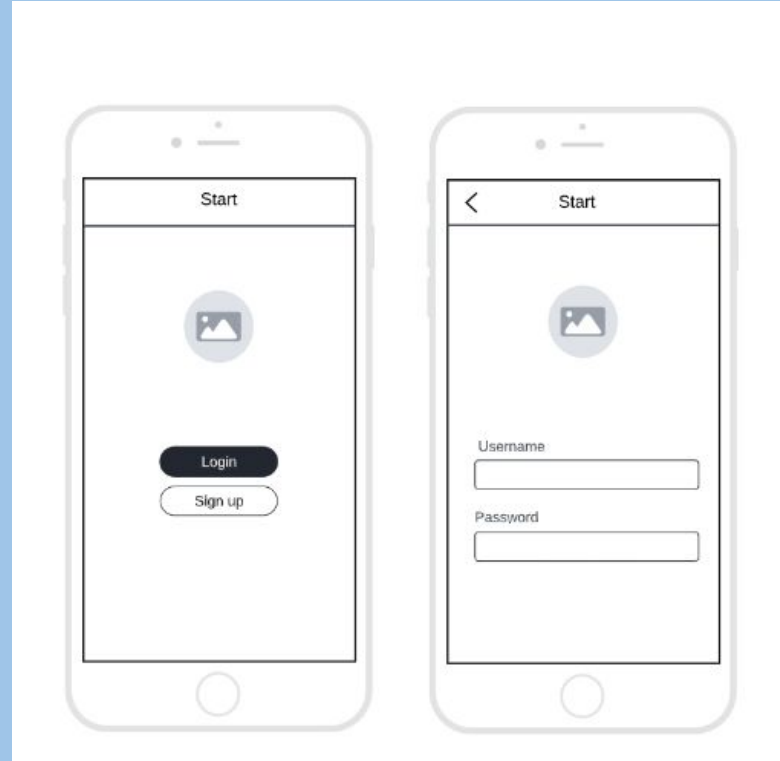
How we build

- We are mostly following the agile software development processes by using github as a version control system.
- For communication and to track progress we are using jira.
- We are using Java, and Android Studio for our development platform for the frontend and backend
- Currently we're working on backend development for our project; however, we are presenting a mock-up depicting the common features of our application.

MockUp / Features

=> Login start page

=> Creating user account.



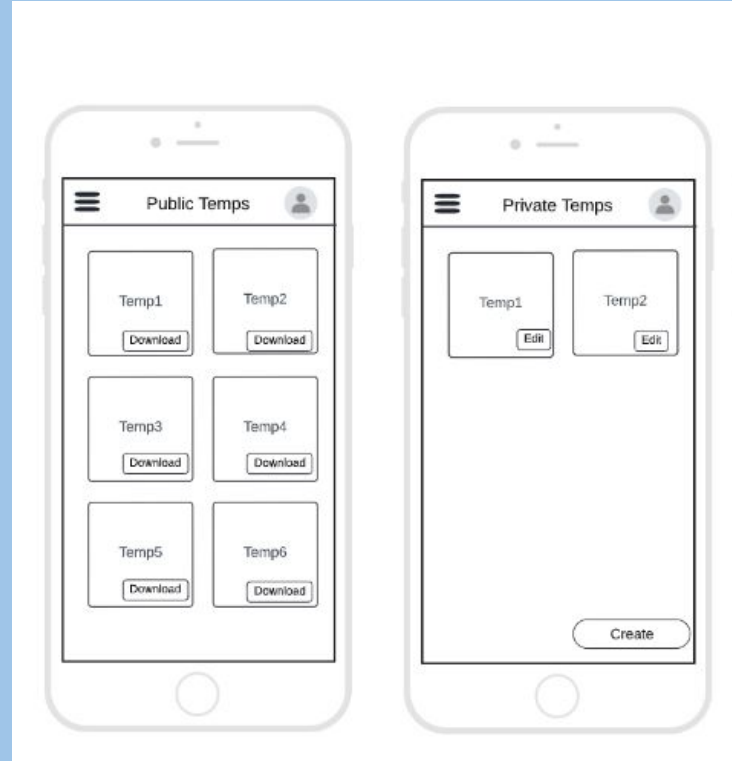
Mockup / Features

=> Public templates page.

- Downloads of templates
- Uploading new templates

=> Private template page

- Protect student information
- Print and export finished lesson plans



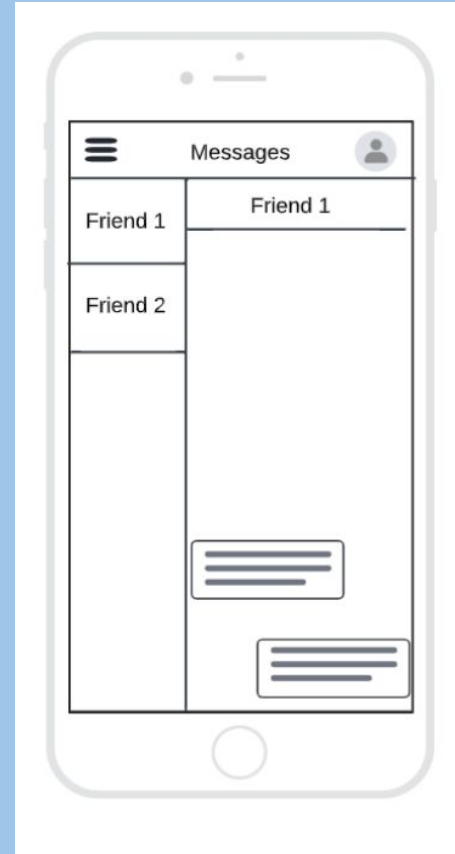
Mockup / Features

=> Messaging options for communication purpose.

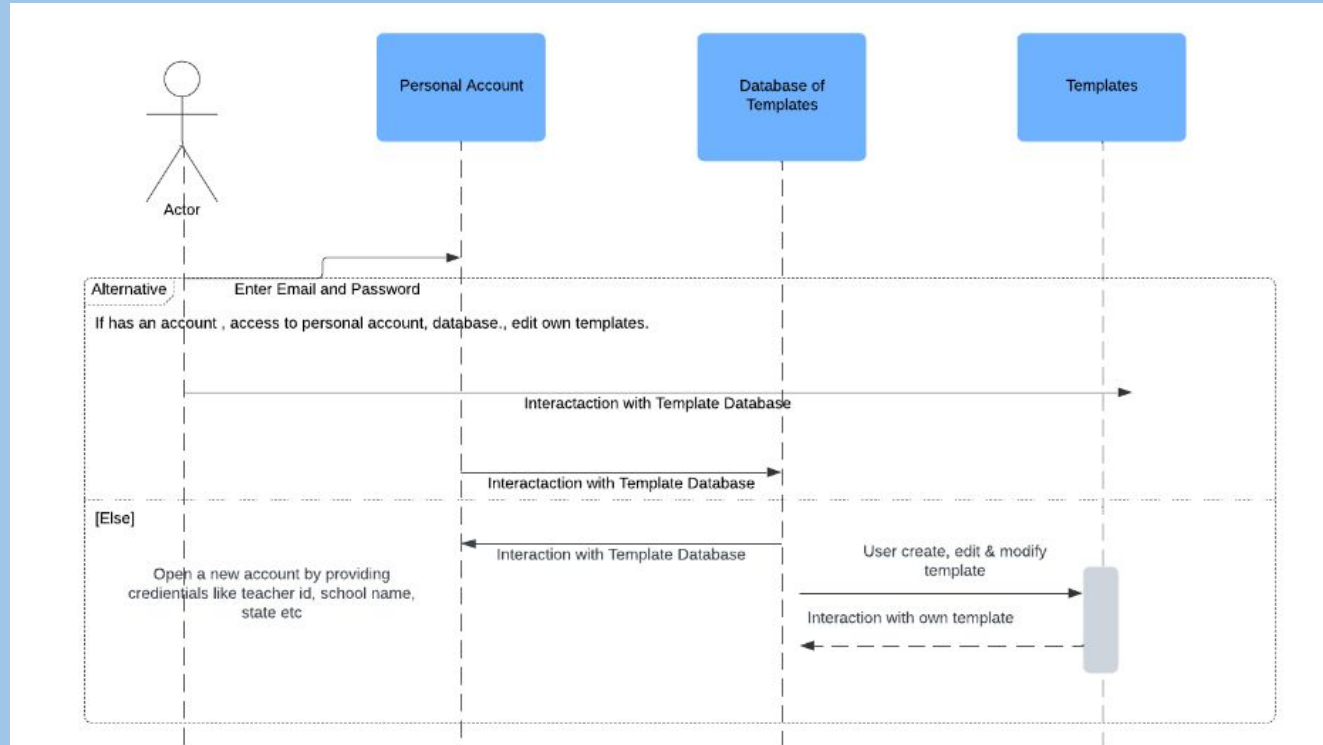
=> Can be used to send templates between specific users.

=> Search features (Not photographed):

- Keywords
- Tags
- Grades/Subjects



Sequence Diagram



Timeline

CIS 350 Teacher Aid Project

