

Senior Project, 2017, Fall

Life Management 2.0

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Problem

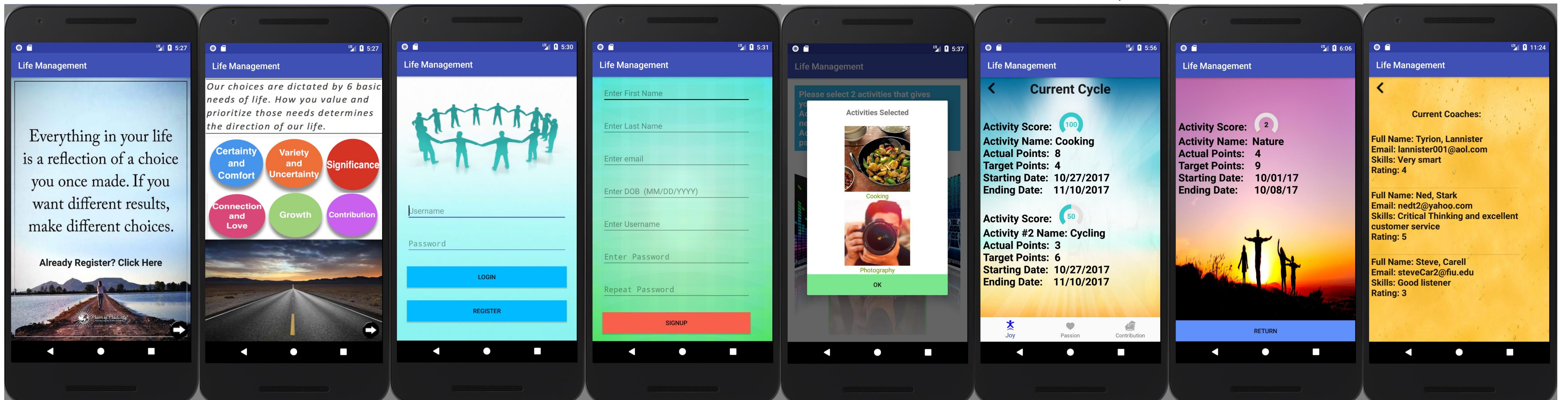
- Social Media obsession makes life unorganized.
- Many people lack purpose and happiness in their life.
- People need help in finding what they want to achieve.

Solution

- Android application to manage daily activities and track progress throughout the time.
- A place to contact Life coaches for guidance and fulfillment.
- An application that helps you reach your goal by doing what you like.

Current System

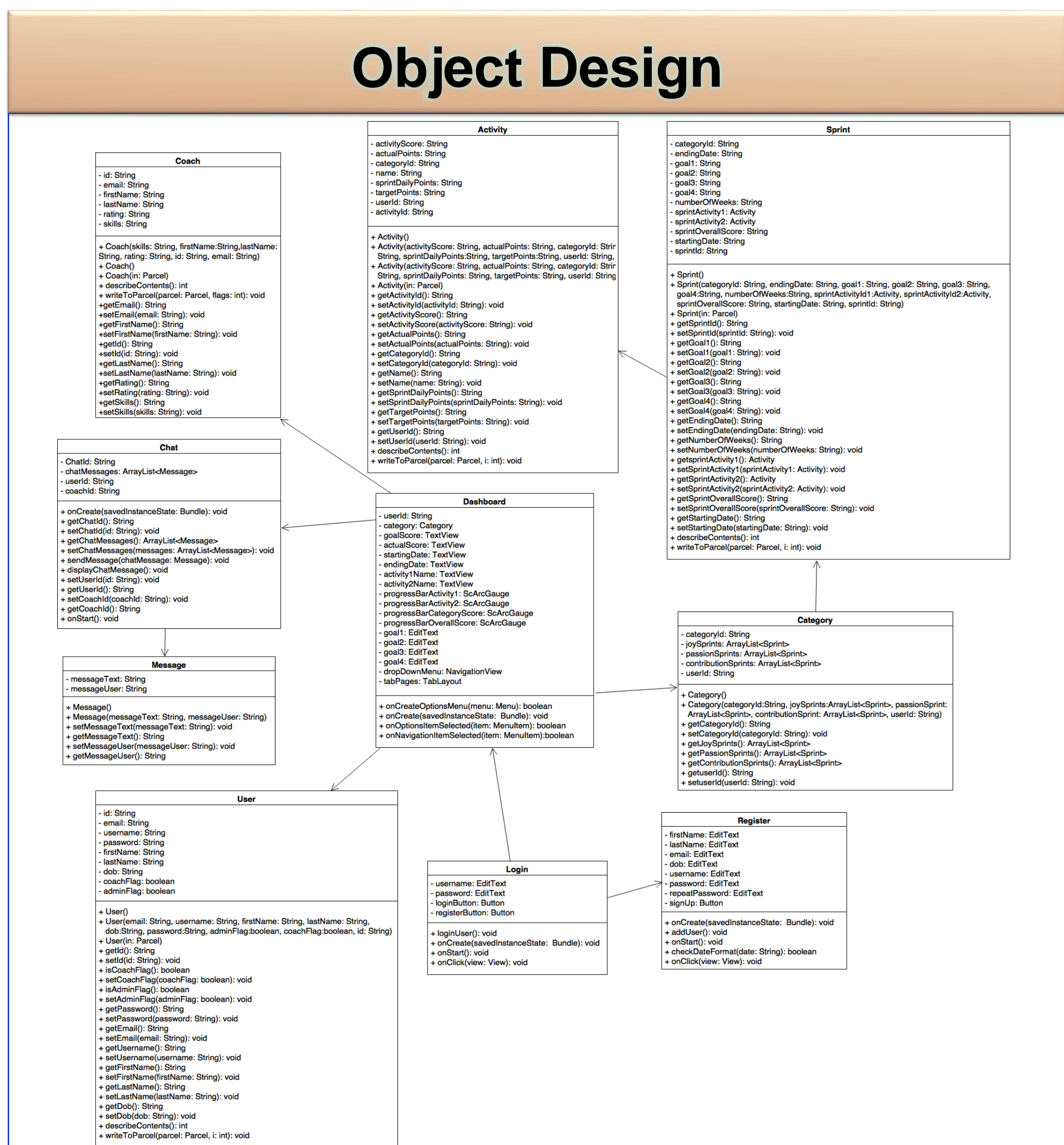
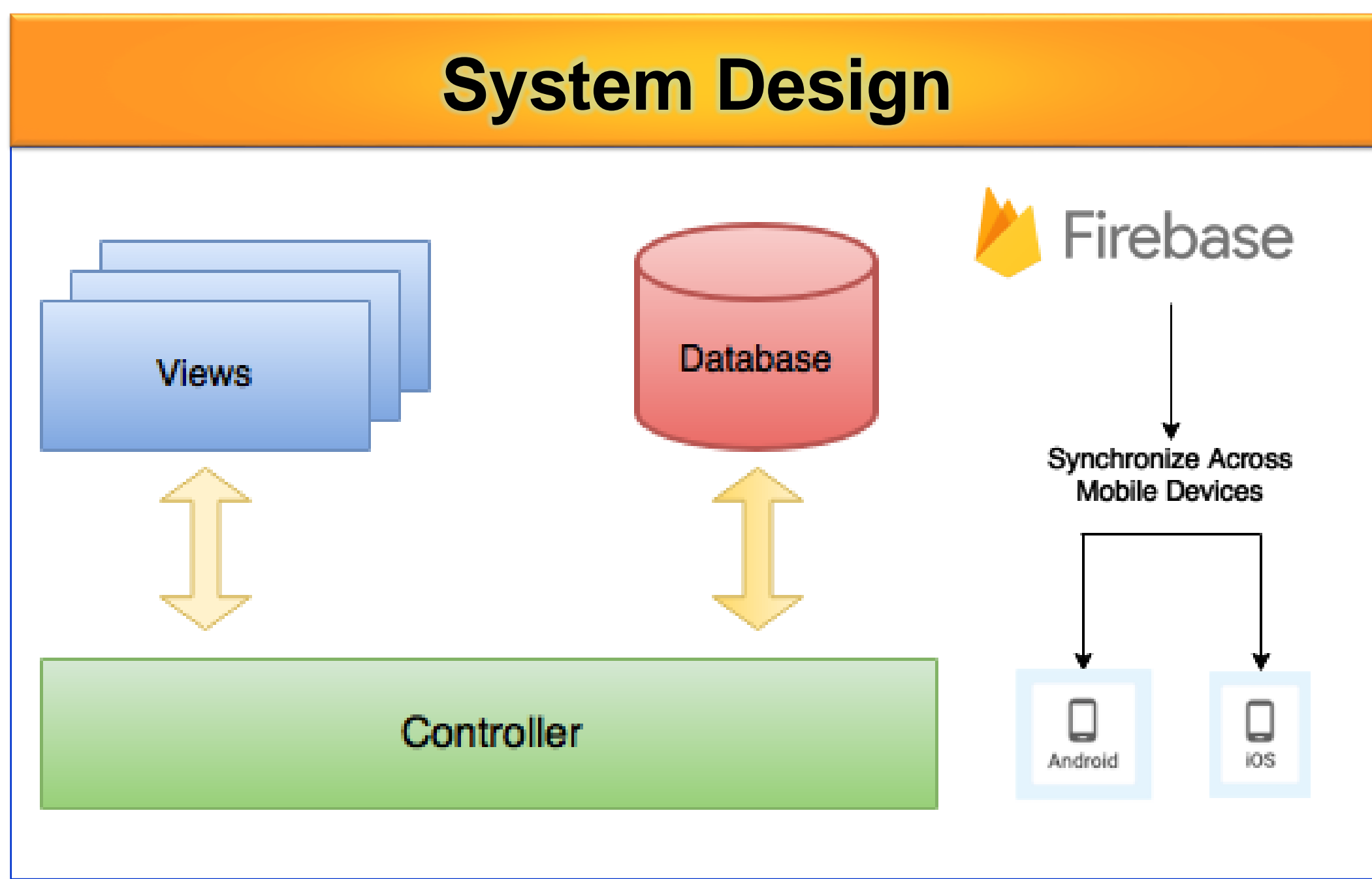
- Help users reach their goals in life.
- Provides an application to keep track of daily progress.
- Allows users to see available Life coaches.
- Allows users to maintain a positive focus in life no matter what's going on around them.



- 1- Initial Landing Page. Users can continue as a guest or go directly to login if they are registered.
- 2- Second Screen. Allows the user to understand the purpose of this app.
- 3- Login Screen. Users are able to login using their username and password.
- 4- Sign Up Screen. Users can create an account by providing the above information.
- 5- Activity selection. Users can select 2 activities for Joy, Passion and Contribution.
- 6- Current Cycle Screen. Users can view their current cycle for Joy, Passion and Contribution.
- 7- Previous Cycle Screen. Each previous cycle contains the above information.
- 8- Coaches Screen. Users can see all the coaches that are currently available in the system.

Requirements

- Users can navigate the initial landing page (Pic 1).
- Users can read and understand the purpose of the application (Pic 2).
- Users can login to the app using their credentials (Pic 3).
- Users can create an account (Picture 4).
- Users can choose 2 activities for Joy, Passion and Contribution when they create a new cycle (Pic 5).
- Users can view their current cycle (Pic 6).
- Users can view their previous cycles for Joy, Passion and Contribution (Pic 7).
- Users can view current Coaches. (Pic 8).



Implementation

- The application was implemented in Android Studio Version 2.3.3, using Java, XML and Android Development Kit (SDK).
- Firebase was used as our database to store all the data.
- Agile organizational approaches in Mingle.

Verification

Test Case ID:	Unit_previousCycle_001_001
Description:	Testing if the previous cycles shown are the ones for that user.
Preconditions:	User must be logged-in and in Dashboard screen.
Input:	User clicks on 'View Previous Cycle' button.
Expected Output:	A list of all previous cycles for that user is shown. (Each list contains: Name of activity, starting date and ending date)

Summary

- People are getting more addictive to social media.
- Technology is causing people to lose their direction in life.
- This app allows the users to plan and perform activities that gives them Joy, Passion and Contribution, allowing them to succeed in life.
- This solution allows users to contact Life Coaches for better guidance.

Acknowledgement

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