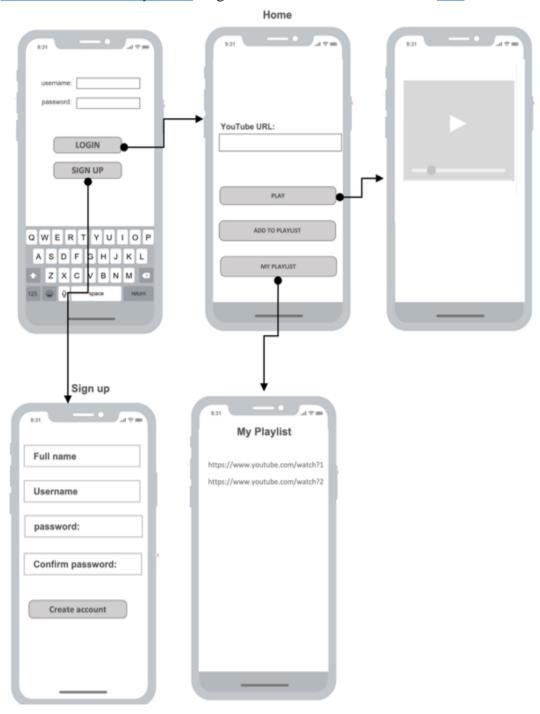
Task 8.1 iTube APP

Overview

This assessment task intends to provide you with experience in Android Media. You are given the requirements of an *iTube app*. Your task is to build an android app that can capture all the requirements conveyed in the description.

iTube App

The app needs to be developed based on the following mobile app interface wireframe. The iTube app is designed to make watching YouTube videos on your device. It also has a playlist feature that allows users to save their video links into playlists on their profile using a database. You could use YouTube Android Player API. A good tutorial on this can be found here.



Additional sub-task for SIT708 students:

Create an app with the following capability:

- 1. Play audio on the phone.
- 2. Use the camera app.
- 3. Play Audio from the URL.
- 4. Play videos from the internet.

Submission Details

- 1. You must ensure that all your project files used for this task sit in a directory called "Task 8.1C".
- 2. All files required to be uploaded and a link to the "Task 8.1C" directory must be submitted to OnTrack.
- 3. Please make sure that I and your marking tutor have access to the folder.
- 4. A link to the demo video of your app running must be submitted by using the task submission page to OnTrack.
- 5. You could submit your GitHub link. You must also submit your MainActivity file to Ontrack.
- 6. It would be great if you could submit the screenshot of the main app screen.
- 7. This is an individual assignment, and you should submit it by 8 pm, Friday, Week 10.