COMP 3717 - Mobile Dev with Android Tech (x-list 202330) DTC

Assignments › My Mini App

My Mini App

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Instructions

My Mini App - *10 points*

Overview

- Your goal for this assignment is to create mini app or prototype of a larger app idea
- Due the Friday a week before finals
- It will be worth 5% of your grade in this course

Rules

- Your app must consume an API and make at least one http get request
- Your app must display some sort of data from the API
- You cannot use the API example we did in lecture

Grading Criteria

- Purpose: *4 points*
  - Does your app use the data from the API in a meaningful way?
- Coding: *3 points*
  - Is your code modular and reusable?
  - Do you have any redundancy in your code?
  - How well does your app follow proper separation of concerns?
- UI/UX: *3 points*
  - Is your UI/UX intuitive

You can use whatever API you want; https://github.com/public-apis/public-apis has a ton of public APIs. Keep in mind, not all data is free and many APIs require an authentication key that you need to pay for.

Although not required for this assignment, if you are looking for UI/UX ideas outside what we covered in this course a great place to start is https://m3.material.io/components. Find a component you like, scroll down, and look for the jetpack compose implementation docs.

Submit   **Cancel**

Design		
฿ Design Kit (Figma)		Available

Implementation		
⌇ Flutter		Available
⬛ Jetpack Compose		Available
⬛ MDC-Android		Available
⊕ Web - MWC		Available

If you finish your app during either lab times, show your lab instructor in person. Otherwise submit a .zip of your project here when done.

Due on Dec 8, 2023 11:59 PM

Available on Nov 26, 2023 7:30 AM. **Access restricted before availability starts.**

Submit Assignment

Files to submit *

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After uploading, you must click Submit to complete the submission.

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