CS-360 Mobile Architecture & Programming

Project Three

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**App Launch Plan**

**What will be included in your app’s description and what kind of icon will best represent your app once it is made available in the app store?**

Description:

Weight tracking app keeps track of user weight loss goal and allows user to create,

modify and delete a plan and notifies user of the plan progress and exercise and

diet suggestions to reach the desired goal.

**A purple scale with a white line and a red arrow

Description automatically generated**

This icon simply displays a scale with a graph in the middle of the icon.

**Which version(s) of Android will your app successfully run on? Have you included the most current version? Note that with each version of Android, new components are introduced that add considerations and challenges in the development.**

The app will be running on the most updated API level which currently is API level

34 for mobile devices and it should be different for wearable devices. Before I

launch my app I will confirm that my API level meets the requirements, and it will

not create any issues for the user after it is launched.

**What permissions will your app ask for? Be sure these are the only permissions that are necessary for your app to run. For example, does your manifest ask for permission to record phone audio when app does not use it?**

The permissions required for my app are location service, music library, and

permission to store personal data in the system.

**What is your plan to make money from the app? Consider whether your app will include ads and require a one-time payment or neither.**

My plan to make money from my app is to promote it on the social media

platforms and offer my app as a free app to download. Within the app I will accept

advertisements and promote other reliable applications that could benefit the usage

of my app. Also, I will create multiple plan levels with the starting free plan and

more sophisticated plans for more advanced users which will be paid plans that

could give the access to weight loss experts to guide them thorough their workout

and regimen plans.