1. Briefly describe the artifact. What is it? When was it created?
   1. The artifact was a event tracker app for a class I was in recently. I want to say the artifact is a few months old, but I do not remember.
2. Justify the inclusion of the artifact in your ePortfolio. Why did you select this item? What specific components of the artifact showcase your skills and abilities in software development? How was the artifact improved?
   1. I wanted to choose this because it was an app I created for a class, and I wanted to repurpose it for something I did in my real life. I frequent the gym and felt like all the apps are released behind a paywall, so I wanted to make a free one, even if it’s just for me. The app lacked a bunch of features that I wanted to include.
   2. I added a better user and password interface with a database to store the created users. I also added a better interactive calendar that gives options to input goals, food, weight, and a diary that is also stored under a secure database. I wanted to it to act like a personal diary so I felt like it should be secured.
3. Did you meet the course outcomes you planned to meet with this enhancement in Module One? Do you have any updates to your outcome-coverage plans?
   1. I did meet the outcomes; I wanted to repurpose an app that was dead. I wanted to revamp it for an everyday activity in my life. It went from a reminder app to a tracker app that will push me towards my goals outside of programming an app. It has real life use and I added everything I wanted to in the app. I feel like I could possibly grab an API for a scale and import a weight.
4. Reflect on the process of enhancing and modifying the artifact. What did you learn as you were creating it and improving it? What challenges did you face?
   1. The issue with the app for me was finding the balance between interface and practicality. I feel like the better the app, the better the interface. The interface needs to be clean enough to use while providing just enough to not seem cluttered. I think that main issue is just designing the app because of how as a programmer and user of the app, I need to find the perfect balance. I know the app was focused on database but I think that encrypting private information covers that.