Artifact 1 Narrative

1. Briefly describe the artifact. What is it? When was it created?

The artifact is an inventory management application for mobile phones. It was created as a project for CS360.

1. 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?

I selected this item to include in my ePortfolio because it showcases my abilities in building a complete software application. This enhancement is meant to showcase my skills with security authorizations for user accounts.

1. 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?

I did not meet what I planned to with this enhancement, I’m still trying to figure out how to add security functionality to the existing code for this artifact.

1. 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?

I learned about the security features that android has and how to implement security tokens for authenticating users. A challenge I faced was figuring out how to configure everything for my project.