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

**The artifact is a simple calculator. A simple calculator can perform addition, subtraction, multiplication, and division. I designed the calculator during class CS 210.**

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?

**The artifact will showcase my skills in the portfolio. The artifact allowed me to work on my skills and convert the regular calculator to an advanced scientific calculator. The artifact shows the skills of designing and innovative thinking. The artifact was improved by enhancing the design and converting the calculator to a scientific calculator.**

1. Did you meet the course objectives you planned to meet with this enhancement in Module One? Do you have any updates to your outcome-coverage plans?

**Yes, I met the objective that I planned to meet. I add the functionalities such as sine, cosine, and logarithms. I will make an update based on the feedback.**

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?

**The process of enhancement and modification was adding the actual calculator instead of the terminal. I have learned that I need to install Windows Builder. I faced the challenge of the calculator working very slowly. That was resolved once I restarted the computer. I did not have any major challenges.**