**Project Intro**

The project we decided on using for this project is a calculator. Specifically, a calculator that is like the one you find when you look up calculator on google. This one though is not one found on the website it is instead a program that can be run on a computer. A use-case diagram and descriptions were made to show the functions of the project and how it works. Relational database tables were made to show the project’s data in a table. A class diagram was made to describe the classes and their relationships. A prototype was made to show how the project would work and look like when the user goes to use it. Project requirements were made to show the functional and non-functional requirements of the project. At the end a project experience is made to show explain the experience of our group with this project.