**Brianna Marsh**

**CS 210 (C++)**

For this project, Project3, I used both C++ and Python to work together to build a grocery tracking program. From the programming side, using C++ was very helpful to use for this project. The different colors helped me stay organized which, in return, helped my code to come out neater. The drawback was that the code was very long; but all is well because all the lines were needed to use in this project. The benefits for implementing Python to use as a coding language in this project was that it utilized less lines which made the code easier to read. The fact that I was able to implement files in Python to open, read, write, and create made this process really simple. I honestly did not see a drawback using Python in this project, but if I had to choose one, I would say the non-use of different colors. Like I stated above with using the C++ language, using different colors help to keep the programmer more organized while coding. Using the best benefits of both C++ and Python helped me to make this project a success! The in-depth detail that I was able to use really worked together with using Python. Python summed up what C++ was delivering. Using this system would also go well with tracking what type (and how many) rental cars return back to a lot in one day. If we would have just Java instead of C++, it would have kept this system more secure while running a bit slow.