

Sean McLean

ALY 6000 – Project 5 Report

What I took away the most from being in the NewBEES group the last few weeks was learning how to take my time to look at the coding in the R scripts and how they are formulated. The first few weeks when everyone was working on the assigned R scripts and reports I think I was rushing through them because of how much there was to complete so I didn't feel like I had learned much from that process. By being in the NewBEES group it allowed me to take a deep breath and just walk through the R script step by step. This gave me the opportunity to see each part more thoroughly and it helped with learning the codes better over time. It also was less stressful and gives me more confidence for doing future coding in the program.

The project I worked on that I was most proud of and gave me the confidence that I could be a data analyst was the week 2 project where we had the chance to work on a baseball dataset. By doing data analysis on a subject that I am passionate about it allowed me for the first time to take a deeper dive into analyzing data since I am so familiar with the sport and enjoy following it every season. I realized that this is the kind of data analysis I need to take on with every project I work on in the future. I have seen so much baseball data and data visualizations in the past that I think I had a better understanding of how to analyze it and what kind of plotting would make the data stand out more. It was a turning point for me early on where I really understood R better and also, how a data analysis report should be presented.