It was a good practice today walking through an analytical workflow with the student’s dataset. I definitely needed the refresher on the different types of correlations and when to use them. I find that this detail is rarely discussed and often overlooked. Comparing linear regression do a decision tree was also a useful exercise. In many ensemble algorithms these two model types are the base classifier so understanding the differences between them is very important. I found that today’s exercise outlined the benefits of using python over Alteryx – being more familiar with python many of the questions were quick to answer while I feel like it would take more time with a software like Alteryx. I’m trying to figure out a use case where Alteryx would be preferred over python but so far I can’t see many advantages once one has become efficient with python.