Week 4 [July 16 - July 20]

What I did:

• Learned how to use GRanges objects in R

• Converted bam file to GRanges object

• Obtained guide sequences from GRanges object

• Created a sequence plot

• Started formatting data for Lasso model

What I learned:

• How to use and modify a GRanges object in R

• Learned more data processing techniques

• Sequence plots

Plan for the following week:

• Finish formatting data for Lasso model

• Create the Lasso model