READ.ME

1. The folders 'all_data' and 'NBA_player_data' contain the data for the 'FINAL1_Data_Clean.Rmd' file.

2. The folder 'merged_data_all' contains data for the 'FINAL2_Model_Try.Rmd' file, which is generated by the 'FINAL1_Data_Clean.Rmd' file.

3. The folder 'Binary_and_Numeric' contains data for the 'FINAL3_All_Models.Rmd' file, which is generated by the 'FINAL2_Model_Try.Rmd' file.

4. The folder 'Data_for_MLP' contains data for the 'FINAL4_MLP.ipynb' file, which is generated by the 'FINAL3_All_Models.Rmd' file.

5. The folder 'Evaluation Results' contains all the performance data, which is generated by the 'FINAL3_All_Models.Rmd' and 'FINAL4_MLP.ipynb' files.

6. The 'FINAL5_Graph.R' used 'merged_data_all' data to create figures in the report.