Introduction and description of exploratory data analysis.   
• Identification of Data oddities e.g. missing data, extreme values, etc.   
and how you handled them.   
• Summary of models considered. How many models seemed to   
perform “best” in terms of predictive accuracy? How’d you measure?   
• What were the most important variables? How did you measure   
variable importance? Were the variables deemed most important   
consistent across the top-performing models?   
• What were the most challenging aspects of this particular dataset?   
Were you able to mitigate these issues? Do you really trust your   
“best” model? If your job depended on this model, how worried   
would you be? Is there other information you may want in order to   
improve the final model/predictions/recommendations further?

There were three main steps I followed in order to do a complete analysis of the training data set and determine the predictions of the test data set. The first step was Data Tidying. The second step was the actual analysis where I fit several models to the data and compared each model’s test error. The final step was where I determined the best model and used it to obtain predictions of the test data.

First, I utilized the na.omit function to remove any NA values in the dataset. This ensured a cleaner analysis of the data without unnecessary observations affecting the analysis results.