

Appendix1: Variables Exploration Figures 1-8

Figure 1: Correlation between variables

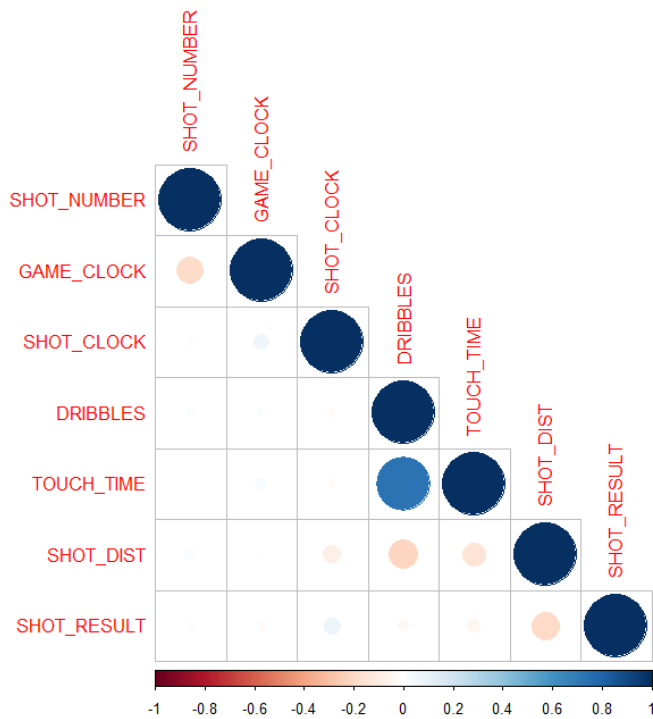
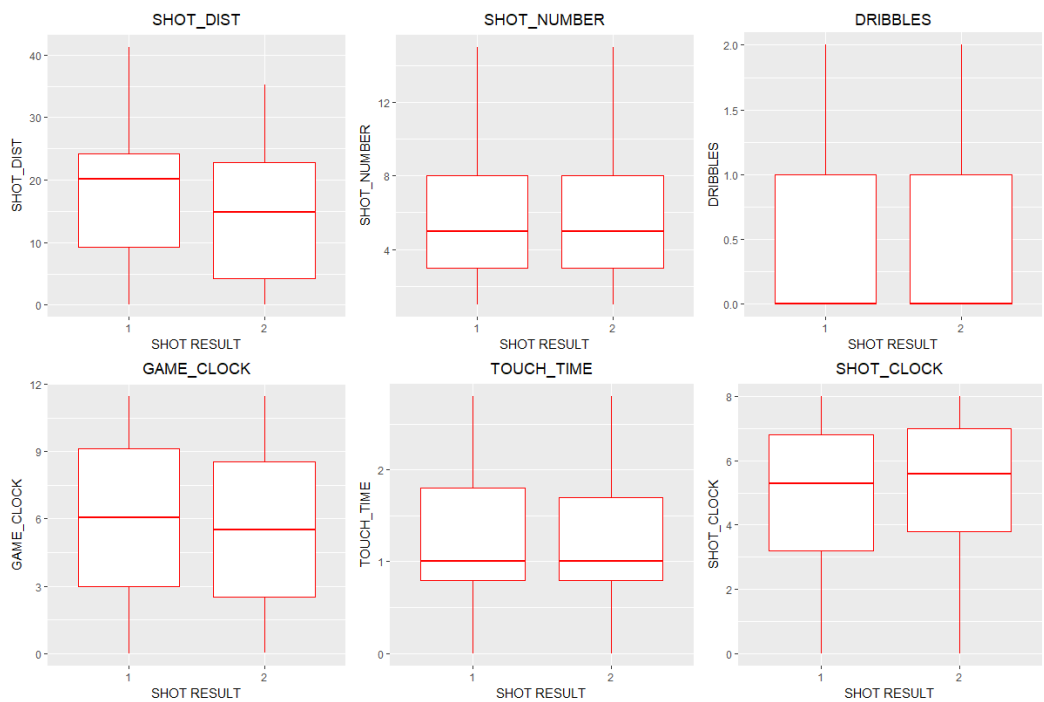
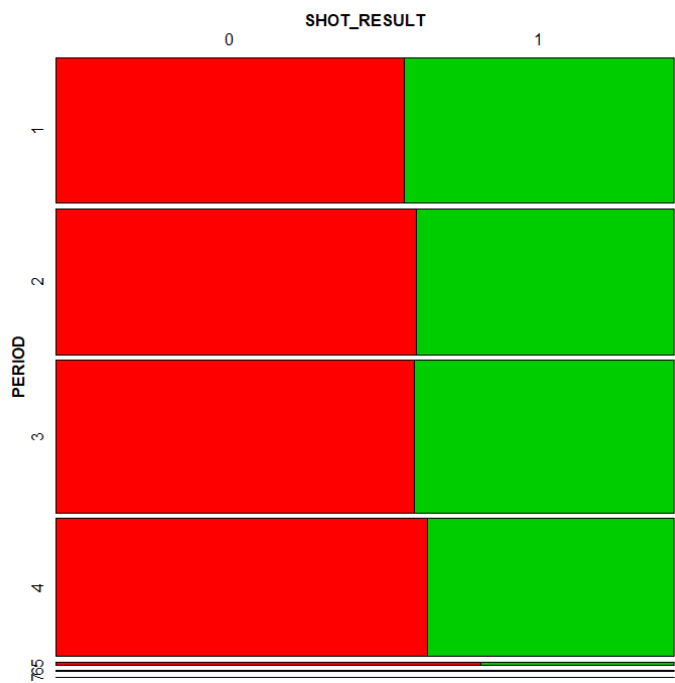


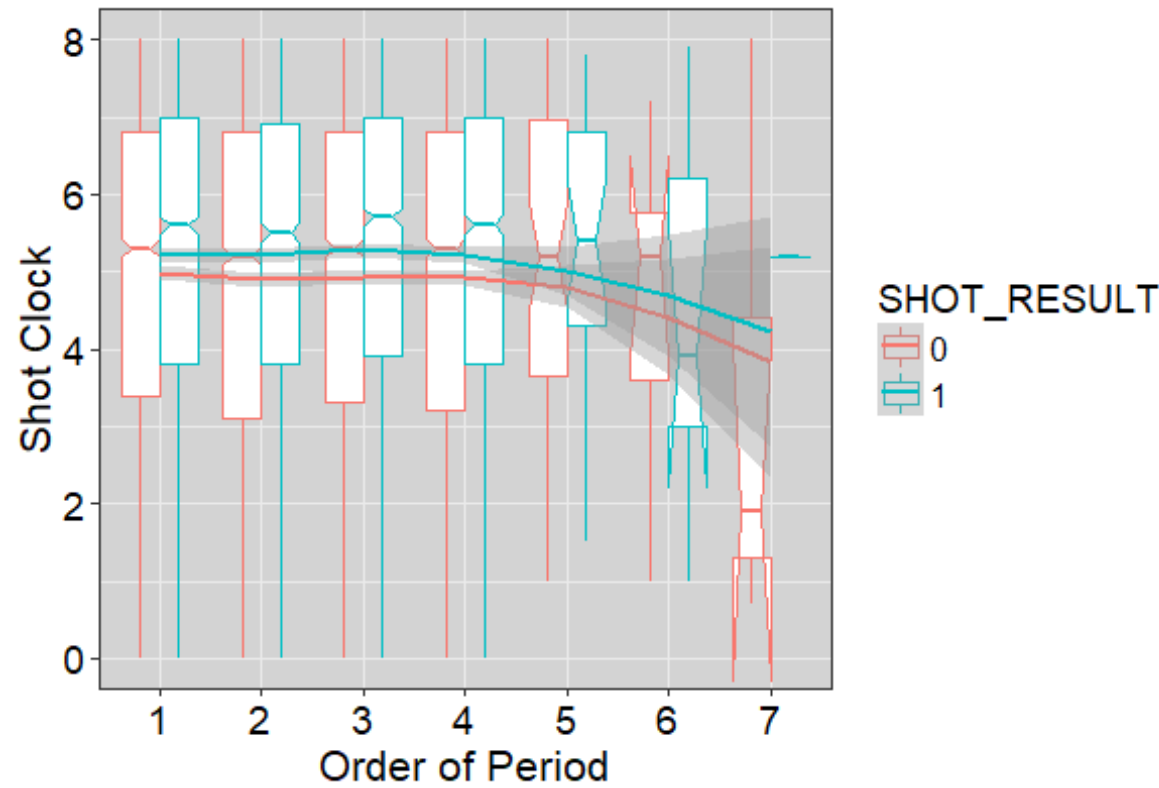
Figure 2: Distribution of numeric variables over dependent variables



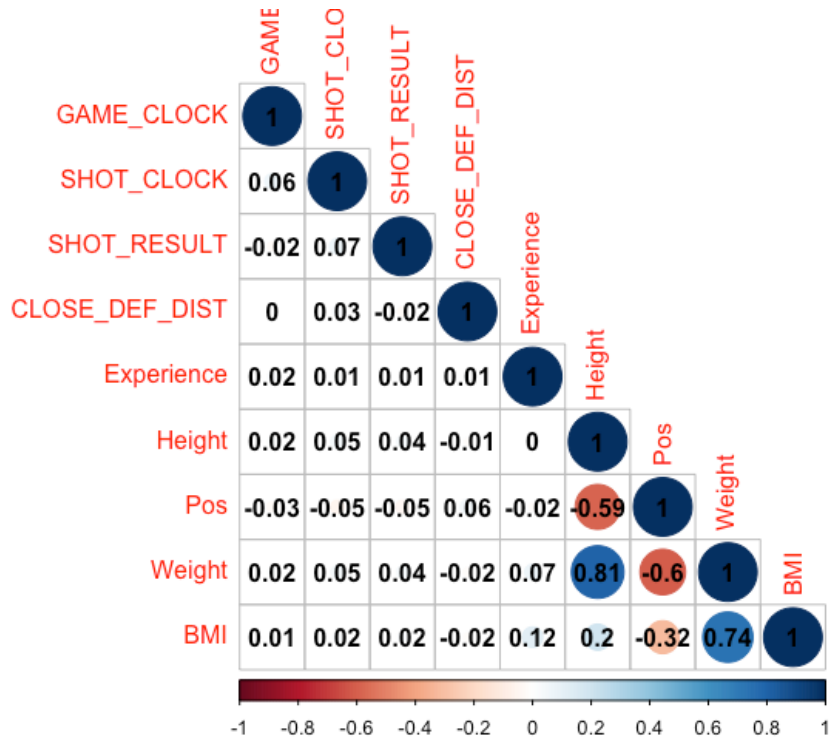
*Figure 3: Distribution of category variables over dependent variables*



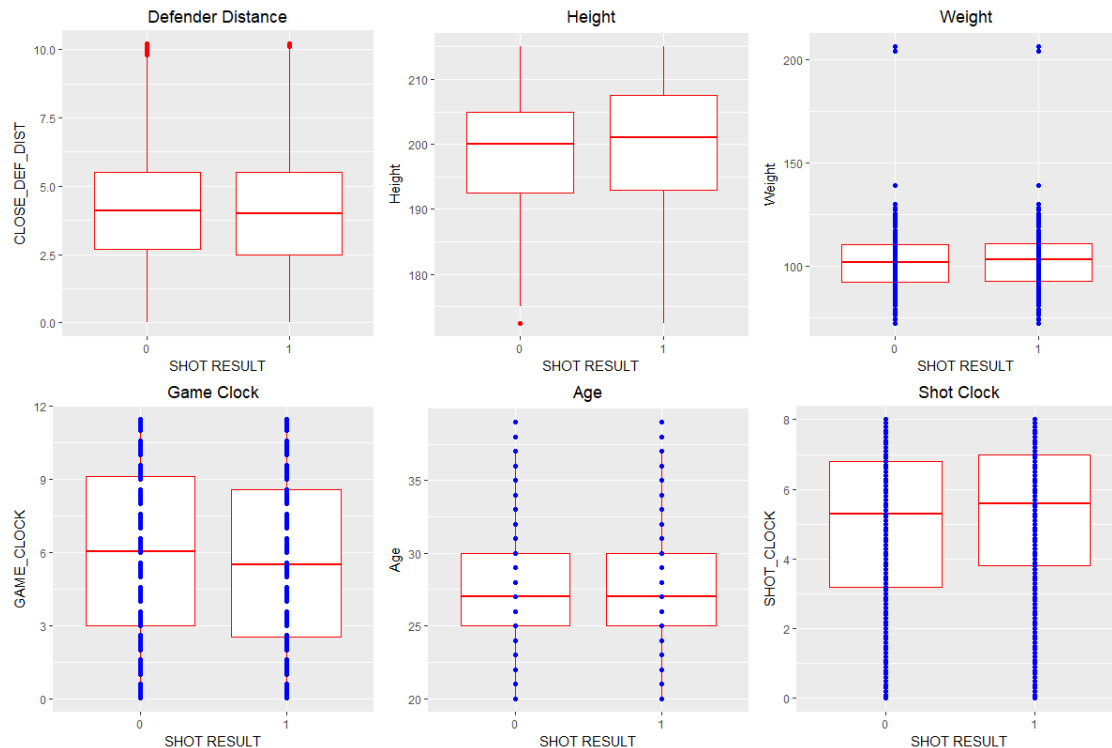
*Figure 4: The interaction between variables*



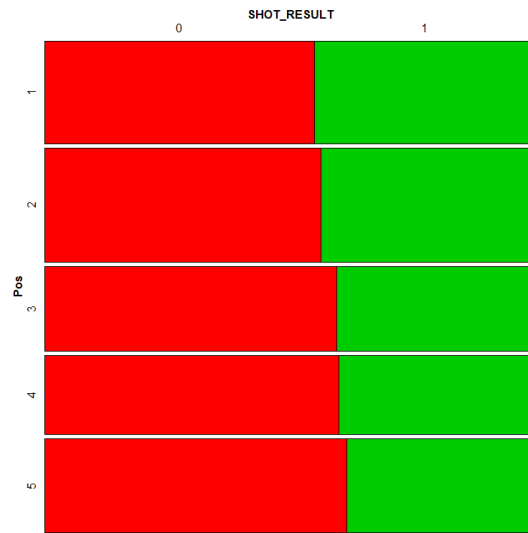
**Figure 5: Correlation between variables**



**Figure 6: Distribution of numeric variables over dependent variables**



***Figure 7: Distribution of category variables over dependent variables***



***Figure 8: The interaction between variables***

