1. Create a 3D scatterplot (without a regression plane) to visualize the relationship between **Personality, Sitdriving,** and **Performance**
2. Estimate a multiple linear regression model where **Personality and Sitdriving** are used to predict **Performance** (use unstandardizedpredictors)
3. Examine the correlation between **residuals** and **predictor**, **outcome**, and **fitted** values from the unstandardized coefficients multiple regression model.
4. Create a 3D scatterplot **with a regression plane** to visualize the regression model.
5. Write up a brief APA style report that details your findings and your interpretations of the multiple regression analysis.