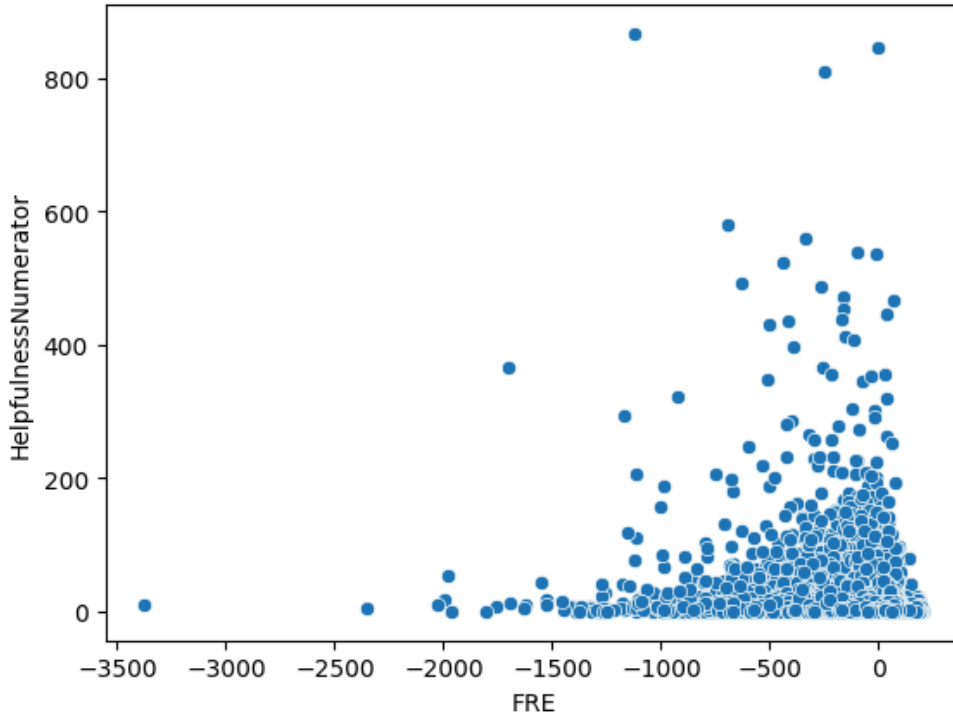
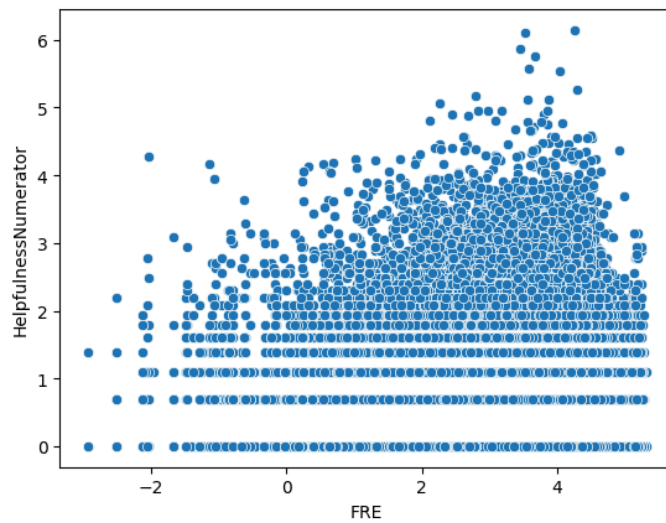


Scatterplot of Raw Data

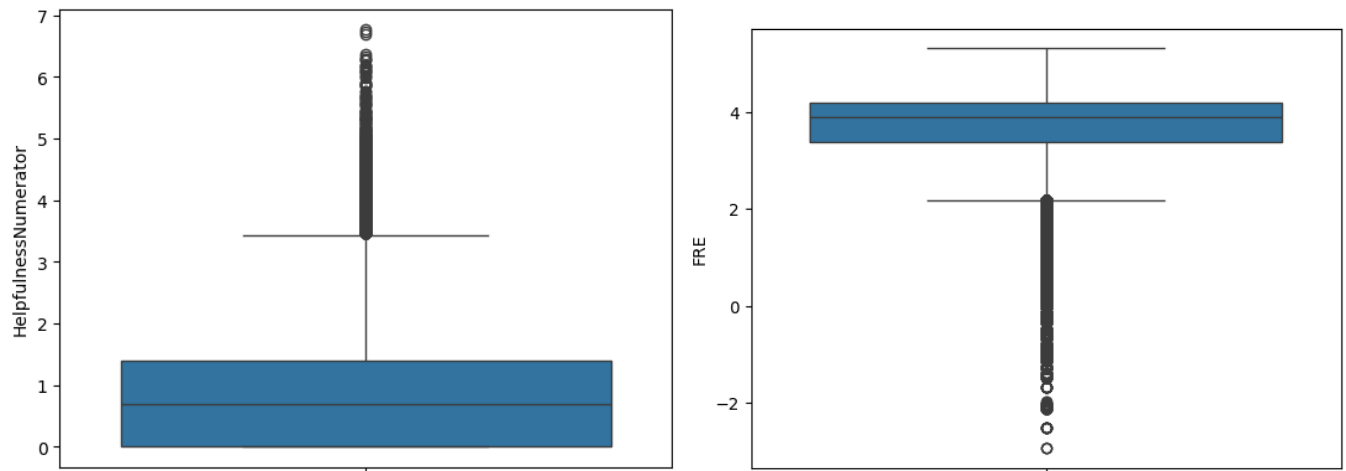


LOG TRANSFORMATION

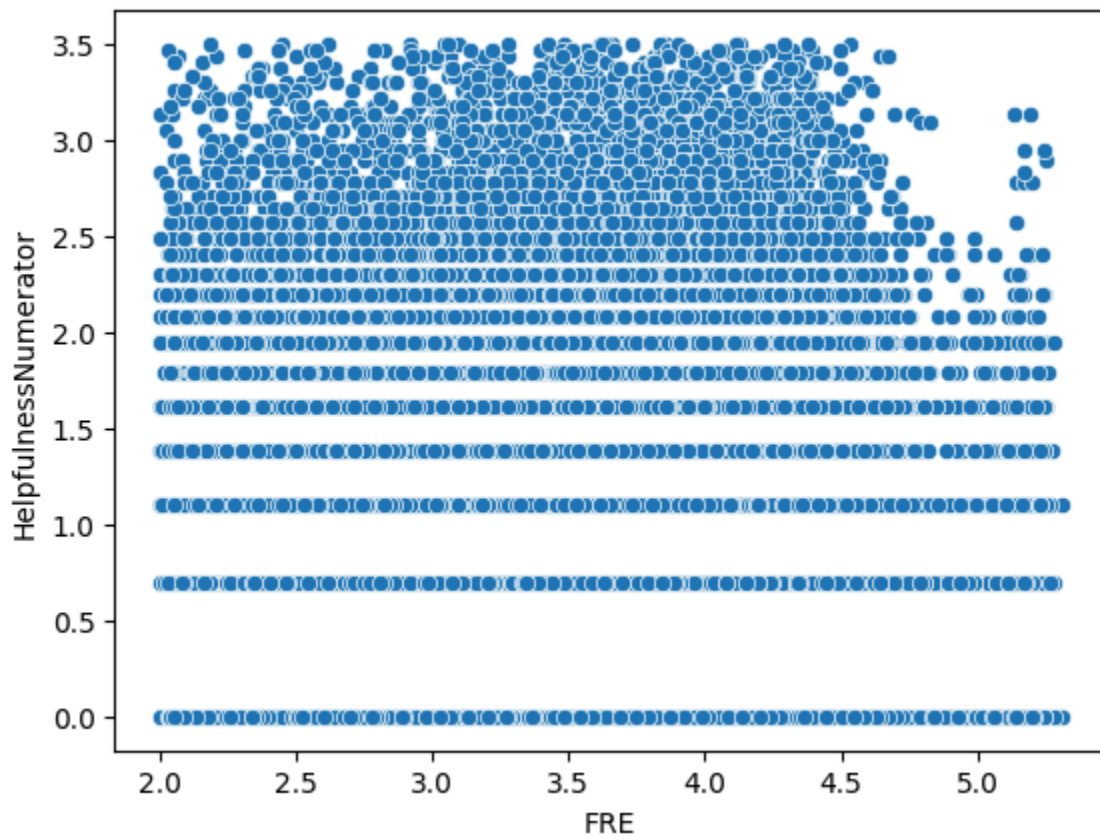
Scatterplot before outlier removal



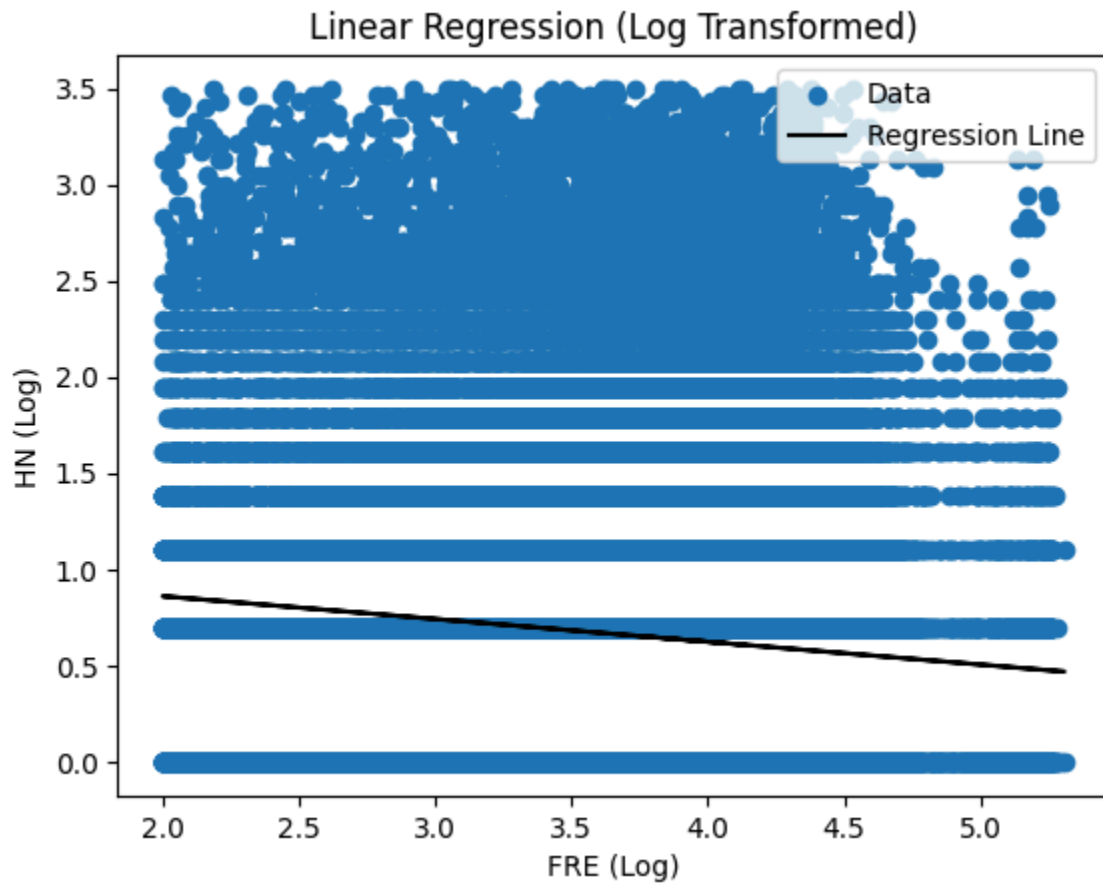
Boxplots to Visualize Outliers



Scatterplot after Removal of Outliers



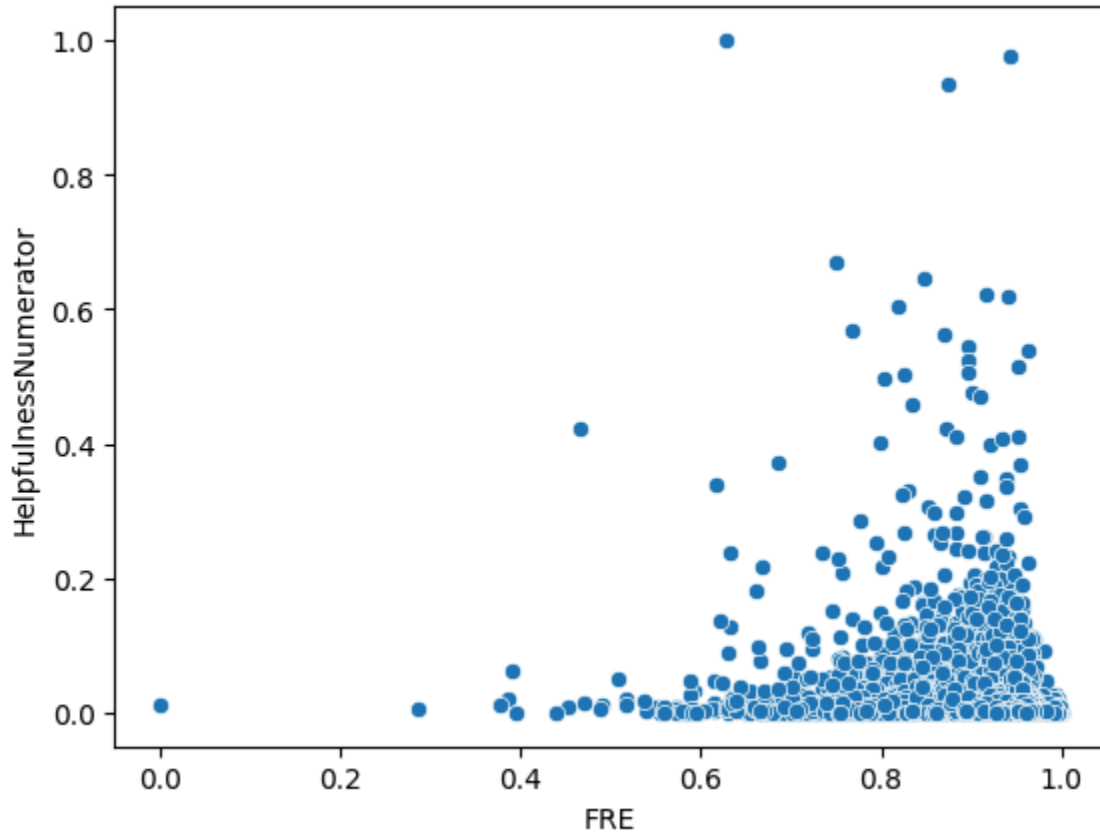
Linear Regression Plot



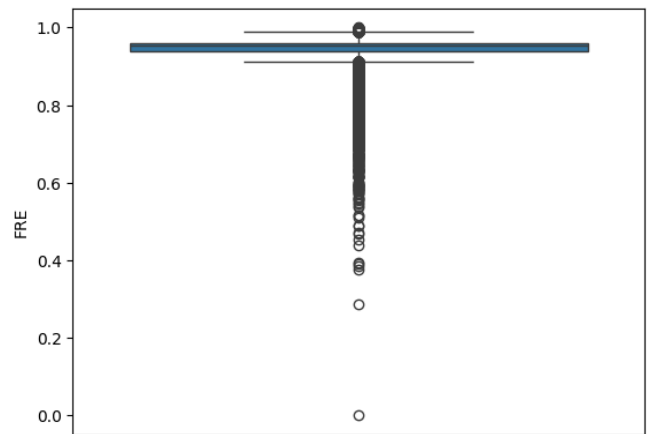
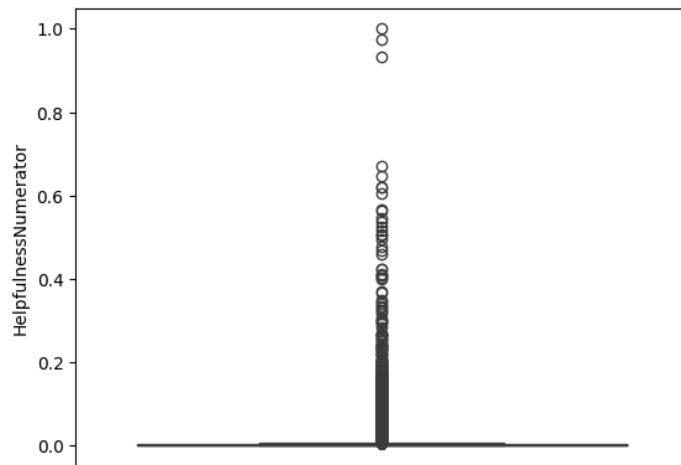
Rsq value = 0.00833

NORMALIZATION (MIN/MAX SCALING)

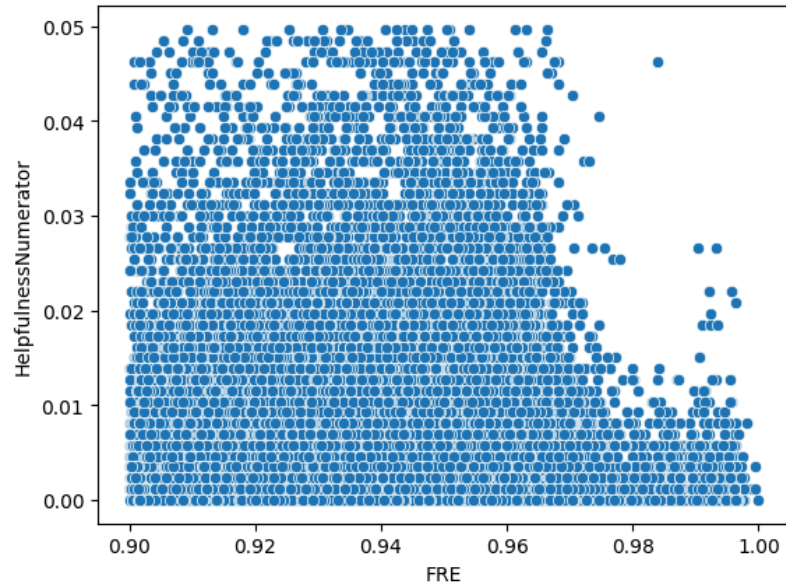
Scatterplot before Outlier Removal



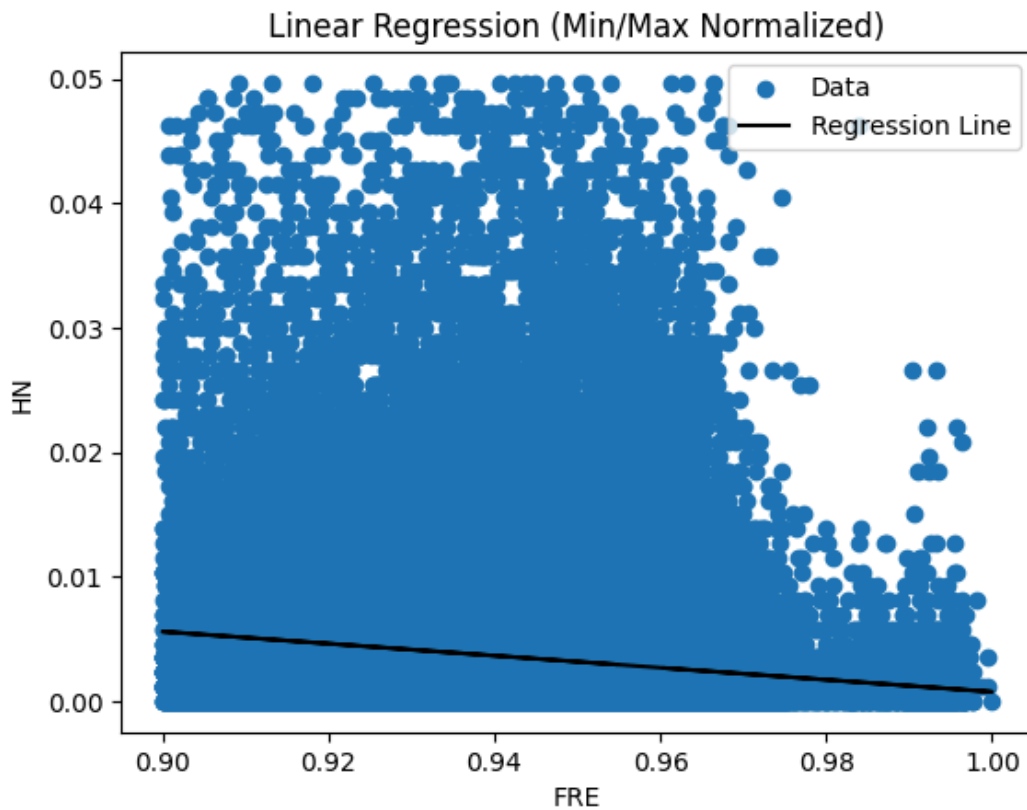
Boxplots to Visualize Outliers



Scatterplot after Removal of Outliers



Linear Regression Plot



Rsq value = 0.0255