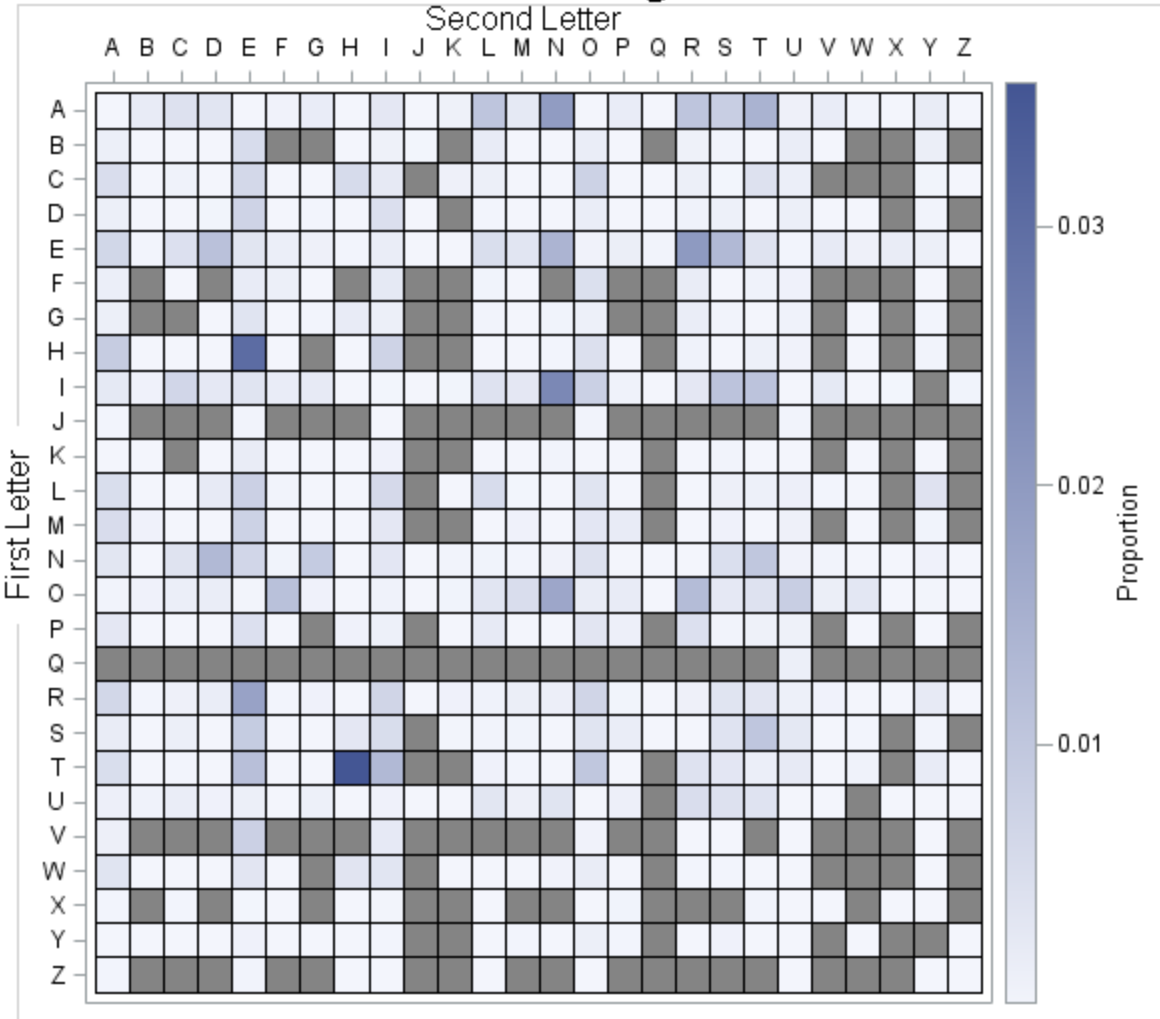Distribution of Bigrams