4 additional models were used: fasttext-wiki-news-subwords-300, glove-wiki-gigaword-300, glove-twitter-100, and glove-twitter-200.

According to the Accuracy graph, there is no relation between the vocabulary size of a model and its accuracy, as our 2nd smallest model had the best accuracy, the smallest model had the second-best accuracy, and the biggest model had the next best accuracy.

The embedding size, however, does matter, as all of the models with an embedding size of 300 have an accuracy close to 90% or above, while the model with an embedding size of 200 has an accuracy close to 74%. The model with the smallest embedding size of 100 has the lowest accuracy of 65.22%