**Procedure** Define ‘model1’ as Word Embedding model created using training set resumes.

Define ‘model2’ as general pre-trained Word Embedding model of Google News.

1. find()

2. Retrieve cosine similarity from the mean vectors obtained.

**Procedure** find()

1. Split the string ‘data’ which contains the job description into words of lowercase.
2. Using parsetree chunk down each sentence, then to words, lemmatize and search in the model and append each vector to a list created.
3. Take the mean to get a single vector representing the CV, similarly we get the vector representing the job description.
4. Then we find the vector similarity between the two vectors using cosine similarity.