

Corpus

Collection of documents

playing

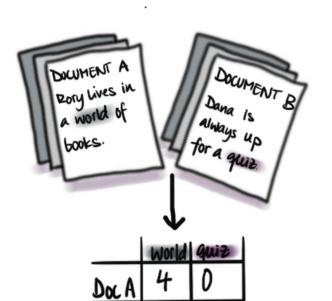
Tokens

Each individual word in a text (but it could also be a sentence, paragraph, or character)



Tokenization

Creating a bag of words



Document-feature matrix (DFM)

First split the text into its single terms (tokens), then count how frequently each token occurs in each document



5

Stemming

Getting the stem of the word

Studies Study Study

Lemmatization

Getting the meaningful stem of the word