Assignment 1 of Language analytics: Collocation tool

README file which outlines the contents of the repository

The zip file contains the answers to the following tasks:

Tasks:

-Take a user-defined search term and a user-defined window size.

-Take one specific text which the user can define.

-Find all the context words which appear ± the window size from the search term in that text.

-Calculate the mutual information score for each context word.

-Save the results as a CSV file with (at least) the following columns: the collocate term; how often it appears as a collocate; how often it appears in the text; the mutual information score

The code is both in a python and html file

Python: Lang\_1 STH.ipynb

Html file: Lang\_1 STH

CVS file with the columns: 'words', 'B', 'AB', 'MI': CSV Lang-assignment