

## Module 16 – More on File and String Processing: Activities

1. Download the file “wisteria.txt” that I got from the Project Gutenberg website. Find all words of length more than 10. (You will need to specify an encoding that works.) Exclude all words that start with “www” or “http”.
2. Download the zip-file “example”, which is the one used in the presentation. Write a program that calculates the average and the variation of the second number in each line for each file. Print out the file and the average and variation.
3. Using the same directory, write a program that translates all “.csv”-files into “.dat” files, added to the directory, where there is only white space (and not a comma) between the two numbers.