Python Assignment

# Objectives:

1. Download first 5 text files (Shakespeare’s plays) from the following URL using a python script: <http://www.textfiles.com/etext/AUTHORS/SHAKESPEARE/>

Store these in a separate folder.  
(Find the 5 URLs pointing to .txt files in the above page using code. Do not manually put any URL other than the above mentioned one in the code.)

1. Get all **{ file name : { line number : number of words in the line } }** combinations in a dictionary.
2. Find number of lines with more than 10 words in each file.
3. Find number of words spoken by each character in all the plays.
4. Find 10 most common words spoken by each character.
5. Find the following information about each file and store in a single csv:
   1. Size in bytes
   2. Last modified datetime
   3. Absolute path

# Expectations (from higher to lower priority):

1. All the functionality is achieved.
2. Clean and readable code with appropriate comments.
3. Configuration file containing:
   1. Base url
   2. Number of text files to download
4. Time efficient code.