Requirement-Gathering Questions for 1.3

Goal: Find the average length of a sentence in a report.

1. How many students will be using the program?
2. How are you defining a word for this program?
3. How are you defining a sentence?
4. How do you want to receive the program’s output?
5. How will the students be using it? (platform, OS, regularly or rarely, etc.)
6. Do you have a budget for any special expenses?
7. What is the technical skill of the students?
8. How do you want batches processed?
9. What is the format each essay will be in? (pictures, variable formats, etc.)
10. What language will the essays be in?

Requirements & Features

* Read a file as input
* What kind of files are input
* Define error handling
* How configurable/customizable, who can configure what
* Calculate words per sentence
* Define “a sentence”
* Define “a word”
* Define how parsing works
* What language
* Define end of file
* Formulate an equation for “average”
* Define output to users
* Define platform (mobile/web/app/PC)
* Define technical level of the users, age-range, etc.
* How many users per unit, how many units/reports at a time