

| ID | Score | JAR | accuracy | read from http: | one pass | GUI | |
|------------|-------|-----|----------|-----------------|----------|-----|---|
| | | 5 | 5 | 1 | 1 | 5 | |
| | | 10% | 60% | 10% | 10% | 10% | |
| 5710545015 | 80 | 1 | 4 | 1 | 1 | 5 | Command line can't find file. Sentence counts are off. GUI can't evaldo more than 1 file because you don't reset counters. |
| 5710545023 | 98 | 4 | 5 | 1 | 1 | 5 | Cmd line does not recognize URL |
| 5710546151 | 73.6 | 4 | 3.8 | 1 | 0 | 5 | Division by 0 error if no sentences. |
| 5710546160 | 80 | 1 | 5 | 1 | 0 | 4 | Doesn't read cmd line args, cannot type path into input field, reads file 3 times! |
| 5710546194 | 97.6 | 5 | 4.8 | 1 | 1 | 5 | |
| 5710546208 | 88 | 0 | 5 | 1 | 1 | 4 | No JAR, code in wrong package. GUI does not accept local pathname, only URL. |
| 5710546216 | 0 | | | | | | No project |
| 5710546224 | 71.6 | 3 | 3.8 | 1 | 0 | 5 | cmd line does not accept file name. |
| 5710546232 | 84 | 3 | 4 | 1 | 1 | 5 | Command line always assumes filename is URL. Flesch Index values very incorrect. |
| 5710546241 | 95.6 | 4 | 4.8 | 1 | 1 | 5 | |
| 5710546259 | 81.2 | 4 | 3.6 | 1 | 1 | 5 | |
| 5710546267 | 88.8 | 3 | 4.4 | 1 | 1 | 5 | |
| 5710546275 | 67.8 | 0 | 4.4 | 1 | 1 | 0 | Jar in src/dist. GUI doesn't work. Can't process more than 1 file. Counter should not be singleton. |
| 5710546283 | 0 | 0 | | | | | No Jar. No package + No Javadoc = No grade. |
| 5710546291 | 70.4 | 1 | 3.2 | 1 | 1 | 5 | |
| 5710546305 | 67.6 | 1 | 3.8 | 1 | 0 | 5 | No output from command line mode. |
| 5710546313 | 93.2 | 4 | 4.6 | 1 | 1 | 5 | Jar is same dir as src code. |
| 5710546321 | 98 | 4 | 5 | 1 | 1 | 5 | Jar is same dir as src code. |
| 5710546348 | 70.8 | 0 | 4.4 | 1 | 0 | 4 | Jar in src/dist. No command line mode. GUI throws exception if I type file path in input field. Reads same file many times! |
| 5710546356 | 92 | 1 | 5 | 1 | 1 | 5 | JAR does not process command line args, even though source for Main.main() does! |
| 5710546364 | 100 | 5 | 5 | 1 | 1 | 5 | |
| 5710546372 | 80 | 0 | 5 | 1 | 0 | 5 | Jar in src/dist and does not read command line args; reads same URL 5 times! |
| 5710546381 | 76 | 5 | 3 | 1 | 1 | 5 | F.I. computation is wrong in some cases. |
| 5710546402 | 93.2 | 4 | 4.6 | 1 | 1 | 5 | |
| 5710546429 | 93.2 | 4 | 4.6 | 1 | 1 | 5 | |
| 5710546437 | 46 | 1 | 2 | 1 | 0 | 5 | Jar is not runnable. Sentence count is always 0. Reads same URL 20 times! |
| 5710546542 | 89.6 | 1 | 4.8 | 1 | 1 | 5 | Jar is not runnable. Code looks like Arut's code. command line only accepts URL. |

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|--|-------|-----|----------|-----------------|----------|-----|--|
| 5710546551 | 83.2 | 1 | 4.6 | 1 | 1 | 3 | Jar doesn't read args; GUI doesn't accept filename typed into input field or selected using file dialog. Only URLs work. |
| 5710546577 | 100 | 5 | 5 | 1 | 1 | 5 | |
| 5710546593 | 90 | 1 | 5 | 1 | 1 | 4 | Jar doesn't read args. GUI does not accept local pathname, only URL. |
| 5710546607 | 83.8 | 3 | 4.4 | 1 | 1 | 2.5 | Command line only accepts URL, not filenames. GUI does not accept local paths, output not scrollable. |
| 5710546631 | 0 | | | | | | No project |
| 5710546640 | 4 | 1 | 0 | 0 | | 1 | Jar doesn't read command line args; GUI always throws exceptions for local file; doesn't display full results. |
| 5710546666 | 0 | | | | | | Empty project (no "src" dir) |
| 5710547182 | 78.8 | 4 | 3.4 | 1 | 1 | 5 | Calculation of Flesch Index is incorrect. |
| 5710547204 | 83.6 | 4 | 3.8 | 1 | 1 | 5 | |
| 5710547212 | 80 | 1 | 4 | 1 | 1 | 5 | JAR ignores command line args. |
| 5710547247 | 89.6 | 1 | 4.8 | 1 | 1 | 5 | JAR ignores command line args. |
| | | | | | | | |
| Evaluation of JAR file: | | | | | | | |
| 1. Jar file in correct location (pa4/dist) | | | | | | | |
| 2. Jar runnable and reads command line args | | | | | | | |
| 3. Recognizes file arg: /home/jim/sample1 | | | | | | | |
| 4. Recognizes URL arg: http://localhost/file/sample1 | | | | | | | |
| 5. Processes multiple command line args: /home/jim/sample1 http://localhost/sample2 file:///home/jim/sample3 | | | | | | | |
| | | | | | | | |
| Accuracy: | | | | | | | |
| I tested the apps using 5 sample files. 3 file are very simple (one has just one sentence). | | | | | | | |
| For each sample file I looked at the accuracy of syllable, word, and sentence counts. | | | | | | | |
| Assigned each test a score on the following scale: | | | | | | | |
| 5 = all counts accurate within 1-2% | | | | | | | |
| 4 = all counts accurate within 5% | | | | | | | |
| 3 = all counts accurate within 10% | | | | | | | |
| 2 = all counts accurate within 20% | | | | | | | |
| 0 = errors greater than 20% | | | | | | | |
| The accuracy score is the average of the score for the 5 files. | | | | | | | |
| If the Flesch Index is computed incorrectly, I deducted 1 point from accuracy. | | | | | | | |
| | | | | | | | |

[illegible]