**TDD Workshop - Simple Search Engine**

As a developer I want a component that can index big documents and provide searching by a query string so I can use it as a search engine for files, documents or web pages

**Input:** a string or file, string is simpler

**Output**: a component that can return index of word in input text without rescanning the text.

**Output 2**: returns sentence with the word.

**Output 3**: returns similar word or sentence when there is no precise match, but words differs by 1 letter.

**Test data**: source code of Rails in a single file rails.txt, size 11.8mb is provided.

Test word example "ISINDEX" case-sensitive, appears in the end of the file, test repeats 200times

**Notes:**

words consists from letters, numbers and underscore \_

case-sensitive is simpler

commas, stops, columns etc are separators