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Grand Canyon University

CST-150 Programing in C# 1

Week 3 / Activity 5

07/23/2022

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**Assessment Description:**

**Write a Windows Form Application that uses a file dialog control to allow the user to select a file for input, processing the contents of the file as follows:**

- 1. Converts all the words to lower-case.**
- 2. Finds the first and last word alphabetically.**
- 3. Finds the longest word.**
- 4. Finds the word with the most vowels.**

**Display the above statistics in a text box and write the above statistics to a file; include a screenshot of your program running with successful output.**

**Link Submissions:**

GitHub: [https://github.com/GCUSTudent-DanielRumfelt/Week\\_3\\_Activity\\_5](https://github.com/GCUSTudent-DanielRumfelt/Week_3_Activity_5)