

Computer Engineering 176: Lab Assignment 2

Assignment

Implement the KWIC program from Chapter 3 in any two of the four different architectural styles described in the book. You may use C, C++, or Java for your implementation along with any libraries you wish. Your program should read its input from the standard input stream and produce its output on the standard output stream. Your program must run correctly on the HP-UX platform used in the lab.

Grading

Your assignment will be graded based on the following criteria:

- comments and style
- correctness
- adherence to an architectural style

Timeline

This assignment is due at the beginning of lab next week. You should bring to lab hardcopies of your code. You will briefly show the Teaching Assistant that your programs work before starting next week's lab assignment. Note that the assignment is not due in lab this week. However, it is recommended that you use this week's lab time to work on your assignment.