

# Assignment, Due March 13, Tuesday, before noon

- [Practice question, do not need to submit] Design and implement a GUI program that processes a user-specified filename and string, then the program displays the number of lines and characters in the file, and the number of occurrences of that string in the specified file (you can design your own interface).
- Design and implement a GUI program using the following interface as a reference, this program takes two numbers (doubles) and an operator (only '+', '-', '\*', and '/' are considered this time) as inputs and then outputs the calculation result.

**Simple Calculator**

Input two numbers and an operator (+, -, Designer: Yao, Zhiyang. Date: \*, /) to perform simple calculations. 06/03/2007

<b>First Number</b>	1
<b>Operator</b>	+
<b>Second Number</b>	1
<b>Calculate</b>	<b>Clear</b>
<b>Result</b>	2