

Software Requirement List

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Mathematical Expression Calculator - goCalculator

- ★ User must be able to select number of variables to work with
- ★ User must be able to type in a numerical value(positive or negative) for each variable
- ★ User should be able to type in a mathematical expression that may include the variable(s)
- ★ Program must be able to perform the basic operations such as addition, subtraction, division, and multiplication on the variable(s) if any
- ★ Program should display the correct answer to the typed in expression
- ★ Program should be able to perform as many calculations as the user wants
- ★ Program should show an error message if it exceeds a set max number of variables