**Test Scenarios**

+ Addition:

1+1 = 2

1++1= unable to enter

- Subtraction:

1-1 = 0

1--1 = unable to enter

/ Division:

2/2 = 1

2//2 = 2 (bug noted)

\* Multiplication:

9\*9 = 81

9\*\*9 = 387420489 (9\*\*9 is 9 to the power of 9 in eval.) (however, considered a bug)

Decimal:

2.3+3=5.3

2..3+3=does not compute

C:

Clears display screen on click.

Clear display screen on key Spacebar.

DEL:

Clears last entry on screen on click.

Clears last entry on screen on key Backspace.

Clear Log:

Clears Log on log history on click.

Clears Log on log history on key L.

MS:

Stores last entry on display screen into memory box.

MR:

Retrieves last stored memory from memory box.

M-:

Subtracts last entry with stored memory

M+:

Adds last entry with stored memory

MC:

Clears memory box of last entry value.

**Scope of improvements**

Better CSS. Use of table for calculator instead.

More thorough bug checks.

**Future Enhancements**

Adding more tools such as: Pi, sqrt, brackets