Project 1 Writeup CSCI 1430

Project 1 Writeup

Instructions

- Provide an overview about how your project functions.
- Describe any interesting decisions you made to write your algorithm.
- Show and discuss the results of your algorithm.
- Feel free to include code snippets, images, and equations.
- List any extra credit implementation and result (optional).
- Use as many pages as you need, but err on the short side.
- Please make this document anonymous.

Project Overview

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$$a = b + c \tag{1}$$

Implementation Detail

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My code snippet highlights an interesting point.

```
one = 1;
two = one + one;
if two == 2
    disp('This computer is not broken.');
end
```

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Result

- 1. Result 1 was a total failure, because...
- 2. Result 2 (Figure ??, left) was surprising, because...
- 3. Result 3 (Figure ??, right) blew my socks off, because...



Figure 1: Left: My result was spectacular. Right: Curious.

My results are summarized in Table ??.

Condition	Time (seconds)
Test 1	1
Test 2	1000

Table 1: Stunning revelation about the efficiency of my code.

Extra Credit (Optional)

1. Implementation A, code snippets, and results

```
one = 1;
two = one + one;
if two == 2
    disp('This computer is not broken.');
end
```

2. Implementation B, code snippets, and results

```
one = 1;
two = one + one;
if two == 2
    disp('This computer is not broken.');
end
```