Project Writeup CSCI 1430

Project X Writeup

Instructions

- Describe any interesting decisions you made to write your algorithm.
- Show and discuss the results of your algorithm.
- List any extra credit attempted at the beginning.
- Feel free to include code snippets, images, and equations.
- Use as many pages as you need, but err on the short side. If you feel you only need to write a short amount to meet the brief, then that is fine.
- Please make this document anonymous.

1 Extra credit attempted

- One for ease of grading, please list here, or leave this section empty if none is attempted. You can provide a fuller description later on in the document.
- Two
- Three

2 In the beginning...

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. See Equation 1.

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

3 Interesting Implementation Detail

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure

Project Writeup CSCI 1430

dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

My code snippet highlights an interesting point.

```
1    one = 1
2    two = one + one
3    if two == 2:
        print('This computer is not broken.')
```

4 A Result

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



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

My results are summarized in Table 1.

Condition	Time (seconds)
Test 1	1
Test 2	1000

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

5 Extra Credit Implementation

Wonders abound! It worked!