Eloquent JavaScript

EECS 368 sp'18 Homework 2 (5pts)

Due: Friday 9th Feb, 10am (start of class)

Instructions: Read the <u>Introduction</u>, <u>Chapter 1</u>, and <u>Chapter 2</u> of Eloquent JavaScript THIRD EDITION (http://eloquentjavascript.net/3rd_edition/) and complete the exercises listed below and submit your answers on **Blackboard**.

1. By signing (or e-signing) below, you attest that you have read all sections of this reading assignment.

Qixiang Liu

- 2. List *at least* **3** quotes from the reading that you thought were particularly meaningful. For example, one of mine is: "There are those who will say *terrible* things about the JavaScript language. Many of these things are true." --(Introduction, Eloquent JS)
 - 1) "When action grows unprofitable, gather information; when information grows unprofitable, sleep" --- Ursula K. Le Guin, The left hand of darkness
 - 2) "It is important to note that JavaScript has almost nothing to do with programming language named Java."
 - 3) "I believed reading code and writing code are indispensable parts of learning to program, so try to not just glance over the examples."
- 3. At the end of Chapter 2, there are three exercises. Choose *at least* one of them to complete. There is a sandbox to run javascript code directly on eloquentjavascript.net (http://eloquentjavascript.net/code/). Submit which problem(s) you do and *your* code for them.

```
Exericse 1:

let a =";

for(let i=0;i<7;i++){

        a = a + '#';

        console.log(a);

}
```

- 4. Since this is a draft edition, try to catch any error you find and report them if not already reported. This book is made available for free; the least we could do is help make it better! Summarize any errors you find (it's okay if you don't find any, but indicate so)
 - a. Thank you for free.
 - b. I checked chapter 2's code, I think it is no error;