Bahadir SENYAYLA – 613769
Assignment 5 – WAP

hi professor,

You can see the details and codes in my github account.

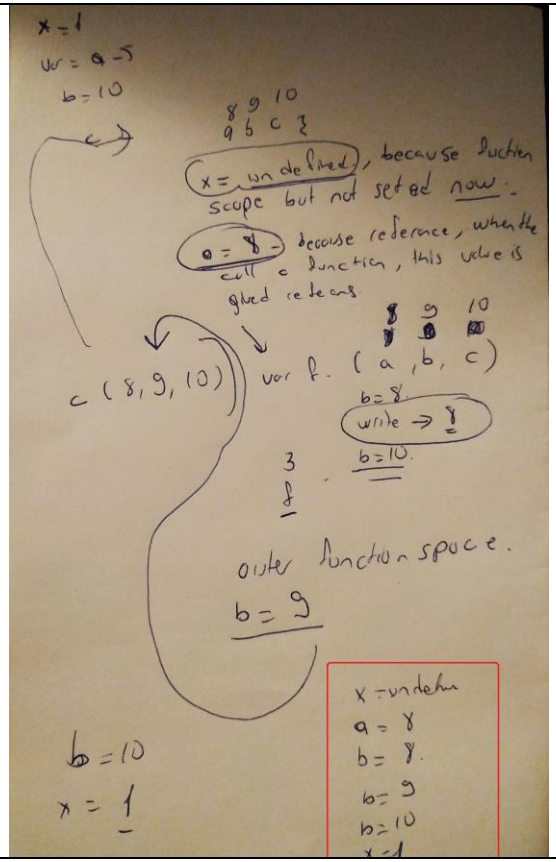
https://bsenyayla.github.io/
You can find the direct link in the about me section.

Test Link : https://bsenyayla.github.io/CS472/lab07/
Code: https://github.com/bsenyayla/CS472/tree/main/lab07

Week 2 Day 3 Lab – Closure and Module Pattern

1. Determine what this Javascript code will print out (without running it):

```
x = 1;
var a = 5;
var b = 10;
var c = function(a, b, c) {
                document.write(x);
                document.write(a);
                var f = function(a, b, c) {
                                b = a;
                                document.write(b);
                                b = c;
                                var x = 5;
                            }
                f(a,b,c);
                document.write(b);
                var x = 10;
            }
c(8,9,10);
document.write(b);
document.write(x);
}
```



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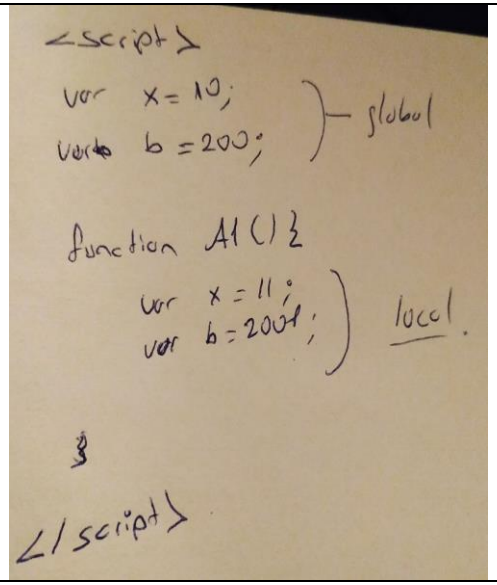
2. Define *Global Scope* and *Local Scope* in Javascript.	

3. Consider the following structure of Javascript code:
 	
`// Scope A`
`function XFunc () {`
`  // Scope B`
`  function YFunc () {`
`  // Scope C`
`  };`
`};`
 	
(a) Do statements in Scope A have access to variables defined in Scope B and C?
(b) Do statements in Scope B have access to variables defined in Scope A?
(c) Do statements in Scope B have access to variables defined in Scope C?
(d) Do statements in Scope C have access to variables defined in Scope A?
(e) Do statements in Scope C have access to variables defined in Scope B?
	A= this not possible
	B=Yes , B scope can be reach to scope A scope
	C= this not possible
	D=

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