Session 1

- [ ] VS Code
- [ ] load JS file
- [ ] MDN Convention
    - [ ] MDN Convention: ;
- [ ] Variable names
    - [ ] Case sensitive
        - [ ] MDN Convention: camelCase
    - [ ] Types
        - [ ] Int
        - [ ] Boolean
        - [ ] String
            - [ ] MDN Convention: ''
            - [ ] MDN Convention: concat ``
        - [ ] Type of
    - [ ] Definition
        - [ ] MDN Convention: camelCase
        - [ ] Let
        - [ ] Const
        - [ ] Var
- [ ] Function
    - [ ] Definition
        - [ ] MDN Convention: camelCase, spaces, definition place
    - [ ] Call
    - [ ] Event handler
    - [ ] Js scope - functions
- [x] [Variable hoisting]
- [x] [Variable scope]
- [x] Array
    - [x] Definition
    - [x] access element
    - [x] Length
    - [x] Multi dimensional
    - [x] Push
    - [x] Pop
    - [x] Shift
    - [x] Unshift
    - [x] Splice "?"
- [x] Operators
    - [x] MDN Convention: spaces
    - [x] Arithmetic
        - [x] + - / * %
        - [x] ++ --
    - [x] Assignment
        - [x] = += -= *= /= %=
    - [x] Comparison
        - [x] >= >
        - [x] <= <
        - [x] === ==
        - [x] !== !=
        - [x] MDN Convention: strict
    - [x] Logical

- [x] ||
- [x] &&
- [x] !
- [ ] Functions
    - [ ] Parameters
    - [ ] return value
- [ ] Objects
    - [ ] What is an object
    - [ ] Property
    - [ ] Method
    - [ ] this keyword
- [ ] Events
    - [ ] onclick
    - [ ] onchange
    - [ ] onmouseover
    - [ ] onmouseout
    - [ ] onkeydown
    - [ ] onload
    - [ ] event keyword
    - [ ] [timeout]
    - [ ] [inteval]

- [ ] Loop - Closures