

DOM

: 기본 object in W.B.

Window (DOM)

{ another object in Window (object)
 { author
 { author
 {
 {

Tag → element

특성 → attribute, property

document

- document. getElementById(" ~ ")
 - Tag
 - by TagName
 - Id
- document. getElementsByClassName(" ~ ")
 - class
 - By ClassName
- document. querySelector("# ~ ")
 - All
 - CSS
 - * use ID for js.

① `const myobject = document.~("#a");`

② `myobject. innerHTML = "hello world";`

└ between html tag

(property in an object, not a method)

⇒ find id a, and between the tag, hello world.

①

②

* `<script>` : put at the end of `<body>`
in order to load html before js.

GUI

Who
id.

When
click

What
img

How
change.

`object. addEventListener (' , ,) ;`

event name

callback func

when 'event name' → run 'cb func'

useCapture para

another para (optional) for EventListener
 : bubbling / event capturing
 true / ~~useCapture~~
 default

event.target — where started.

event.currentTarget (= this) — where handler
 : where event occurs

~~event.stopPropagation() : stops bubbling~~

object.removeEventListener(,);

CB func in EL

- `e.preventDefault();`
 - href 동작 X
 - submit 동작 X
- The para to the cb func (event)
is the object event object.