VANILLA JS

const age = parseInt(prompt("how old are you?"));

console.log(isNaN(age));

*if* (isNaN(age) || age < 0) {

console.log("Please Write a real positive number");

} *else* *if* (age < 18) {

console.log("You are too young to drink.");

} *else* *if* (age >= 18 && age <= 50) {

console.log("Enjoy your drink.");

} *else* *if* (age > 50 && age <= 80) {

console.log("you should more exercise");

} *else* *if* (age === 100) {

console.log("WOW you are wise");

} *else* *if* (age > 80) {

console.log("You Can do WHATEVER you want");

}

<!DOCTYPE *html*>

<html *lang*="en">

<head>

<meta *chatset*="UTF-8" />

<meta *http-equiv*="X-UA-Compatible" *content*="IE=edge" />

<meta *name*="viewport" *content*="width=devixe-width, initial-scale=1.0" />

<link *rel*="stylesheet" *href*="style.css" />

</head>

<body>

<script *src*="app.js"></script>

</body>

</html>

Vanilla JS 21/07/09

Eventtl function 작성, event 발동.

const title = document.querySelector("div.hello:first-child h1");

console.dir(title);

function handleTitleClick() {

title.style.color = "tomato";

}

function handleMouseEnter() {

title.innerText = "Mouse is here";

}

function handleMouseLeave() {

title.innerText = "Mouse is gone";

}

title.addEventListener("click", handleTitleClick);

title.addEventListener("mouseenter", handleMouseEnter);

title.addEventListener("mouseleave", handleMouseLeave);

3.5 more event

title.addEventListener("click", handleTitleClick);

title.onclick = handleTitleClick;

const h1 = document.querySelector("div.hello:first-child h1");

console.dir(h1);

function handleTitleClick() {

h1.style.color = "teal";

}

function handleMouseEnter() {

h1.innerText = "Mouse is here";

}

function handleMouseLeave() {

h1.innerText = "Mouse is gone";

}

function handleWindowResize() {

document.body.style.backgroundColor = "tomato";

}

function handleWindowCopy() {

alert("copier!");

}

function handleWindowOffline() {

alert("SOS no Wifi");

}

function handleWindowOnline() {

alert("ALL GOOOOOOOD");

}

h1.addEventListener("click", handleTitleClick);

h1.addEventListener("mouseenter", handleMouseEnter);

h1.addEventListener("mouseleave", handleMouseLeave);

window.addEventListener("resize", handleWindowResize);

window.addEventListener("copy", handleWindowCopy);

window.addEventListener("offline", handleWindowOffline);

window.addEventListener("online", handleWindowOnline);

21/07/10

const h1 = document.querySelector("div.hello:first-child h1");

function handleTitleClick() {

*if* (h1.style.color === "blue") {

h1.style.color = "tomato";

} *else* {

h1.style.color = "blue";

}

}

h1.addEventListener("click", handleTitleClick);

const h1 = document.querySelector("div.hello:first-child h1");

function handleTitleClick() {

const currentColor = h1.style.color;

let newColor;

*if* (currentColor === "blue") {

newColor = "tomato";

} *else* {

newColor = "blue";

}

h1.style.color = newColor;

}

h1.addEventListener("click", handleTitleClick);

이렇게도 변경가능

const h1 = document.querySelector("div.hello:first-child h1");

function handleTitleClick() {

const clickedClass = "clicked sexy-font";

*if* (h1.className === clickedClass) {

h1.className = "";

} *else* {

h1.className = clickedClass;

}

}

h1.addEventListener("click", handleTitleClick);

const h1 = document.querySelector("div.hello:first-child h1");

function handleTitleClick() {

const clickedClass = "clicked";

*if* (h1.classList.contains(clickedClass)) {

h1.classList.remove(clickedClass);

} *else* {

h1.classList.add(clickedClass);

}

}

h1.addEventListener("click", handleTitleClick);

toggle로 정리할 수 있음.

const h1 = document.querySelector("div.hello:first-child h1");

function handleTitleClick() {

h1.classList.toggle("clicked");

}

h1.addEventListener("click", handleTitleClick);