// $("#submitBtn") => jQuery選擇器

// document.getElementById("submitBtn") => 原生JavaScript

// 當畫面元素(document)載入完成後，主程式才開始進行

// .ready(事件處理器) 載入完成的事件

// 匿名函式 function(){}

$(document).ready(function () {

//網路上地圖常數陣列

const mapStyles = [

{

"featureType": "administrative",

"elementType": "labels.text.fill",

"stylers": [

{

"color": "#444444"

}

]

},

{

"featureType": "landscape",

"elementType": "all",

"stylers": [

{

"color": "#f2f2f2"

}

]

},

{

"featureType": "landscape.natural",

"elementType": "geometry",

"stylers": [

{

"color": "#ffffff"

}

]

},

{

"featureType": "landscape.natural.landcover",

"elementType": "geometry.fill",

"stylers": [

{

"visibility": "on"

},

{

"color": "#ffffff"

}

]

},

{

"featureType": "poi",

"elementType": "all",

"stylers": [

{

"visibility": "off"

}

]

},

{

"featureType": "poi.business",

"elementType": "geometry.fill",

"stylers": [

{

"visibility": "on"

},

{

"color": "#7182ab"

}

]

},

{

"featureType": "poi.business",

"elementType": "labels.text",

"stylers": [

{

"visibility": "on"

},

{

"color": "#f2c350"

}

]

},

{

"featureType": "poi.business",

"elementType": "labels.text.fill",

"stylers": [

{

"color": "#f2c350"

}

]

},

{

"featureType": "poi.business",

"elementType": "labels.text.stroke",

"stylers": [

{

"color": "#505064"

},

{

"weight": "2.55"

}

]

},

{

"featureType": "poi.business",

"elementType": "labels.icon",

"stylers": [

{

"visibility": "on"

}

]

},

{

"featureType": "road",

"elementType": "all",

"stylers": [

{

"saturation": -100

},

{

"lightness": 45

}

]

},

{

"featureType": "road.highway",

"elementType": "all",

"stylers": [

{

"visibility": "simplified"

}

]

},

{

"featureType": "road.highway",

"elementType": "labels.icon",

"stylers": [

{

"visibility": "on"

}

]

},

{

"featureType": "road.highway.controlled\_access",

"elementType": "geometry.fill",

"stylers": [

{

"color": "#f2c350"

}

]

},

{

"featureType": "road.arterial",

"elementType": "geometry.fill",

"stylers": [

{

"visibility": "on"

},

{

"color": "#f2c350"

}

]

},

{

"featureType": "road.arterial",

"elementType": "labels.text.fill",

"stylers": [

{

"visibility": "on"

},

{

"color": "#000000"

},

{

"weight": "1.51"

}

]

},

{

"featureType": "road.arterial",

"elementType": "labels.text.stroke",

"stylers": [

{

"color": "#ffffff"

},

{

"visibility": "on"

},

{

"weight": "1"

}

]

},

{

"featureType": "road.arterial",

"elementType": "labels.icon",

"stylers": [

{

"visibility": "off"

}

]

},

{

"featureType": "road.local",

"elementType": "geometry",

"stylers": [

{

"visibility": "on"

},

{

"color": "#f4da9a"

}

]

},

{

"featureType": "transit",

"elementType": "all",

"stylers": [

{

"visibility": "off"

}

]

},

{

"featureType": "water",

"elementType": "all",

"stylers": [

{

"color": "#46bcec"

},

{

"visibility": "on"

}

]

},

{

"featureType": "water",

"elementType": "geometry.fill",

"stylers": [

{

"color": "#38559a"

}

]

},

{

"featureType": "water",

"elementType": "labels.text.fill",

"stylers": [

{

"visibility": "on"

},

{

"color": "#f2c350"

}

]

}

];

console.log("主程式開始運行");

// 啟用WOW.js

new WOW().init();

//偵測使用者滾動視窗的事件

//.bind("互動動作需輸入的文字", function(){事件處理器...} )綁定

//"click"點擊, "scroll"滾動事件, "resize"縮放視窗(拉大拉小瀏覽器)

$(window).bind("scroll", function(){

//取得使用者目前滾動到的高度

//.scrollTop() =>取得滾動的高度

const scrollingHeight = $(window).scrollTop();

//console.log(scrollingHeight);

if(scrollingHeight > 500){

//把id叫做#goBackBtn顯示出來

//$("#goBackBtn").show();

$("#goBackBtn").fadeIn(1000);

}else{

//把goBackBtn隱藏起來

//$("#goBackBtn").hide();

$("#goBackBtn").fadeOut(1000);

}

});

//網站廣告

//$("closBtn").click(funtion(){

// $(#ad).hide().fadeOut(1000)

// });

//GoogleMap Javascript API

// 設定.nav-link的點擊事件 #:id去串點擊後移動到href:header

$(".nav-link, #goBackBtn").click(function () {

// console.log($(this)[0]);

// [步驟一]取得目標

// .attr("href") => 取得屬性的值

const target = $(this).attr("href");

// intro => #introSection

// [步驟二]取得目標位置

// .offset() 取得座標位置(left, top)

//.top去取得top座標

const targetPosition = $(target).offset().top;

// console.log(targetPosition);

// [步驟三]設定動畫秒數(1000 = 1s)

const duration = 1000;

const navbarHeight = 76;

// [步驟四]設定動畫

// .animate({},1000)

// .stop() => 停止目前有的動畫

$("html,body").stop().animate({

// 設定滾動目標的位置

scrollTop: targetPosition - navbarHeight

}, duration);

});

//型別屬性要對!

//[建立]啟用map的function

function initMap(){

console.log("現在開始啟用googleMap")

//建立沒啟用不會有文字

//經緯度{中括號物件格式}

const myLocation = {

lat:25.0163268,

lng:121.5366581

};

//選擇畫面上要放地圖的元素

//[0]取得第一索引標籤

const mapElement = $("#map")[0];//=>取得標籤<div id = "map"></div>

console.log(mapElement);

//$("#map")得到[div#map]

//<div id="map"></div>是google要的標籤格式

//建立地圖

//.Map("<div id="map"></div>",{})

const map1 = new google.maps.Map(mapElement,{

center: myLocation,

zoom:13,

draggable: false,//布林格式 是否能拖曳

styles:mapStyles//地圖客製化常數

});

//建立座標點

//.Marker({物件})

const marker = new google.maps.Marker({

//設定座標點的座標(position)

position: myLocation,

//設定哪一張地圖(屬性名map:)要放這個Marker

map:map1

//屬性icon:"./img/marker.png"客製化Marker圖片

});

}

//[啟用]initMap()

initMap();

});