Original

<head>

<meta charset="utf-8">

<title>Caesar Cipher</title>

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

<link rel="shortcut icon" type="image/x-icon" href="imagenes/cc.ico">

</head>

<footer>

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</footer>

body

{

background:url(imagenes/matrix.jpg);

/\*color: rgba(240, 241, 232, 0.938);\*/

font-size: 30px;

}

Cipher.js

/\*window.cipher = {

}\*/

**Quiteee!!**

    <link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">

.Html (boton get key)

<input type="submit" onclick="getKey()" value="Get Key"><br>

scripts.js (boton get key)

function getKey() {

let decrypted = document.querySelector('#decrypted').value.toLocaleUpperCase();

let encrypted = document.querySelector('#encrypted').value.toLocaleUpperCase();

let cipherArray = new Array();

document.getElementById("chains").value = "";

for (let i = 0; i < 26; i++) {

cipherArray.length = 0;

[...encrypted].forEach(char => {

//console.log(char.charCodeAt())

if (char.charCodeAt() === 32) {

cipherArray.push(32);

} else {

charNumber = char.charCodeAt() - 65;

//console.log(charNumber)

cipherChar = (charNumber - i);

//console.log(cipherChar)

if (cipherChar > 25 || cipherChar < 0) cipherChar = cipherChar + 26

cipherChar = cipherChar % 26

cipherArray.push(cipherChar + 65);

}

})

document.getElementById("chains").value += `Key ${i}: ${String.fromCharCode(...cipherArray)}\n`;

//console.log(String.fromCharCode(...cipherArray))

//console.log(decrypted)

if (String.fromCharCode(...cipherArray) === decrypted) {

document.getElementById("chains").value = `Key is: ${i}\n`;

//console.log("Key is: " + i);

break;

}

if (i === 25) {

document.getElementById("chains").style.display = "block";

}

}

encrypted.value = String.fromCharCode(...cipherArray);

//console.log(String.fromCharCode(...cipherArray))

}