

Objects X M Properties

Menu Crypto
"küçük şeyler güzeldir"
SubtleCrypto
ff649c648d066c6e9e50c14a471...

String — Iterable
length: 40
0: "f"
1: "f"
2: "6"
3: "4"
4: "9"
5: "c"
6: "6"
7: "4"
8: "8"

Methods sort

toLocaleLowerCase
toLocaleUpperCase
toLowerCase
toString
toUpperCase
trim
trimEnd
trimLeft
trimRight
trimStart
valueOf

new Uint8Array()
ff649c648d066c6e9e50c14a4... — 41 properties and 33 methods

Sample code

```
shaFromFile(f) { //File or Blob
    //use f.arrayBuffer()
    return subtle.digest('SHA-1', new TextEncoder().encode(f.arrayBuffer()))
    .then(x=>[...new Uint8Array(x)].map(toHex).join(''))
}
shaFromURL(u) { //URL or string
    //use fetch(u).then ...
    fetch(u).then(s=>
        subtle.digest('SHA-1', new TextEncoder().encode(s.name)
        .then(x=>[...new Uint8Array(x)].map(toHex).join(''))))

    return "implement this"
}
```