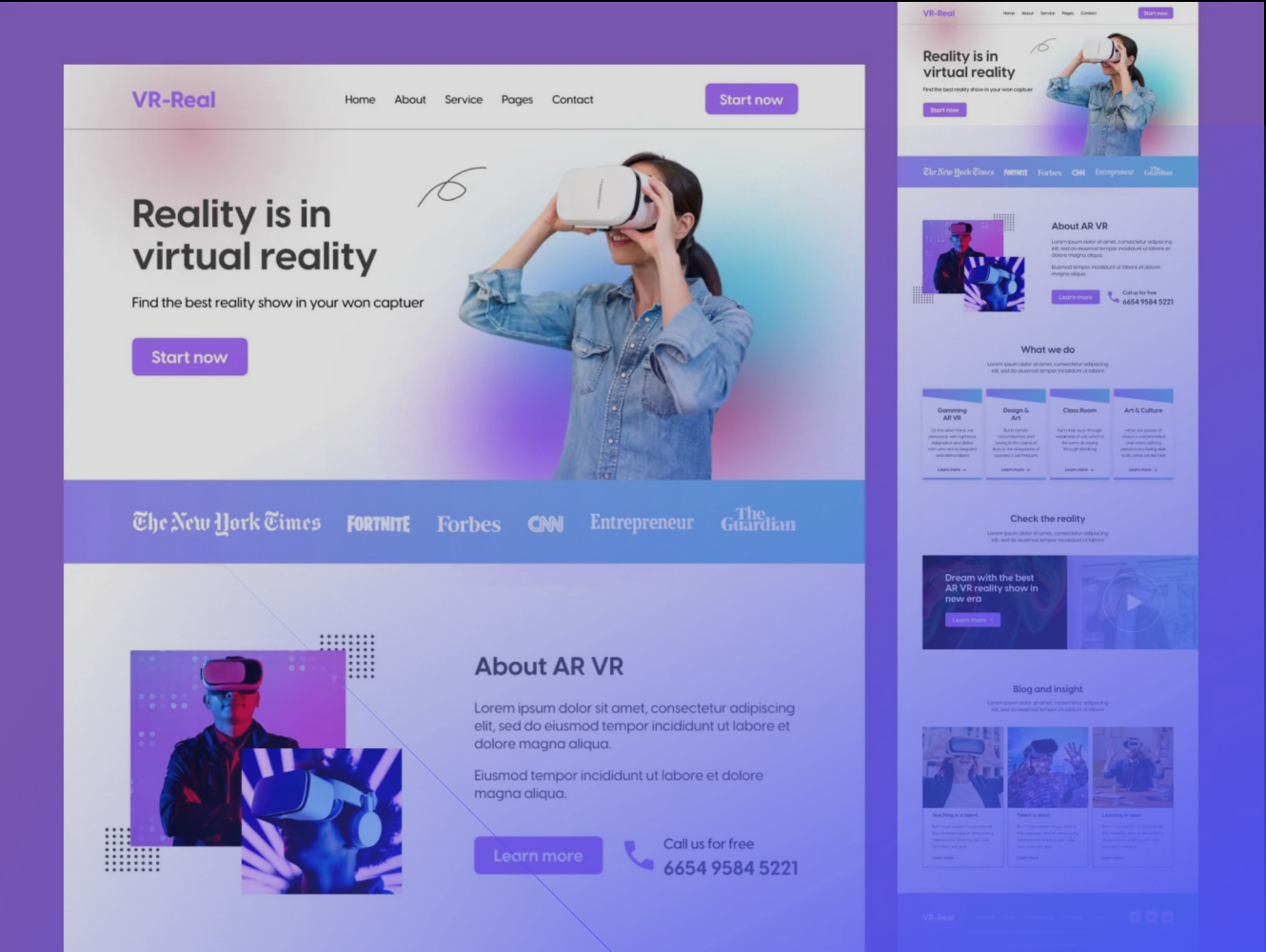
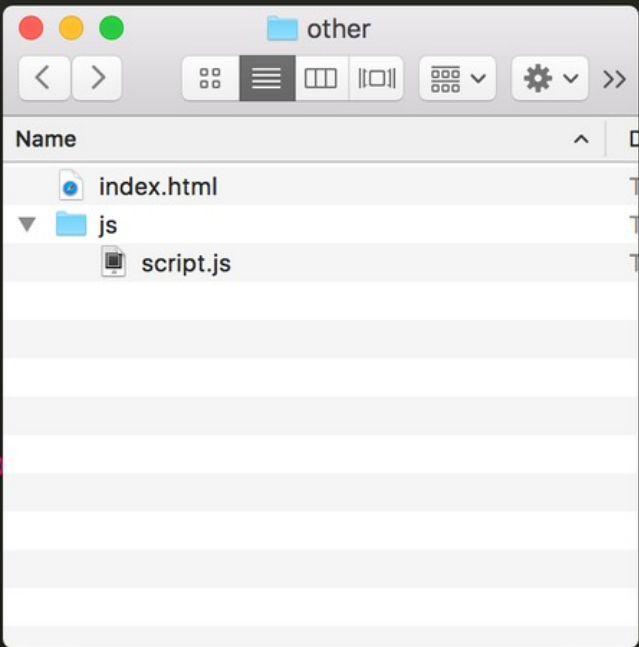


JavaScript Programming

Next Slide

A quoi sert le JavaScript ?

```
dex.html
<DOCTYPE! html>
<html>
  <head>
    <script src="js/script.js"></script>
  </head>
  <body>
    <button type="button">Click here!</button>
  </body>
</html>
```



METTRE DU STYLE/ESTHÉTIQUE

Différences principales

Java

Langage compilé

Utilisé pour logiciels et apps

S'exécute avec la JVM

Plus strict

JavaScript

Langage interprété

Utilisé surtout pour le web

S'exécute dans le navigateur

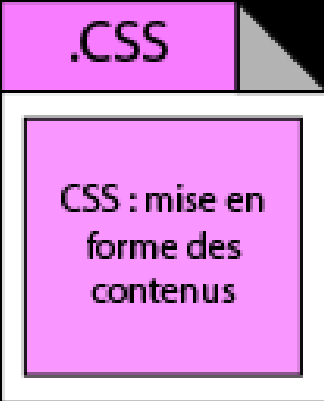
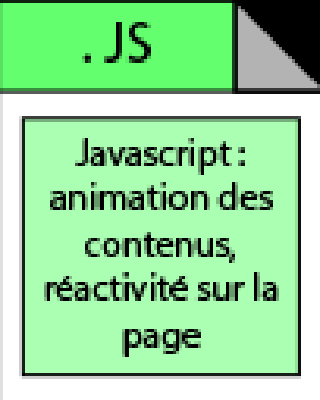
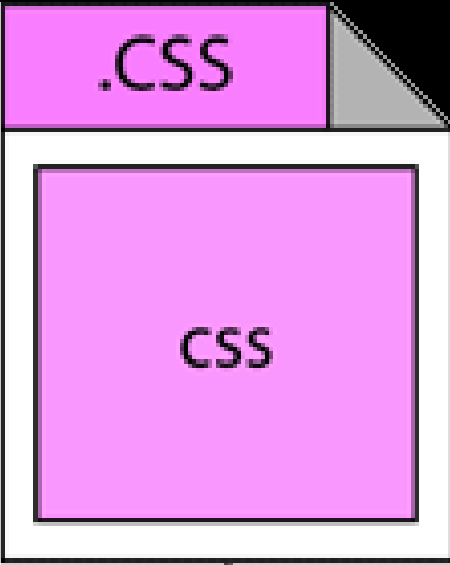
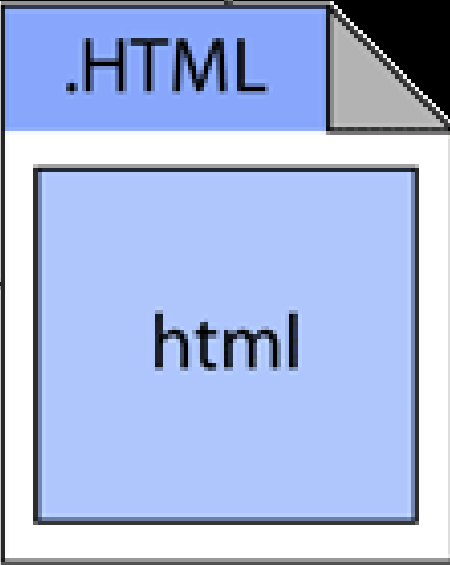
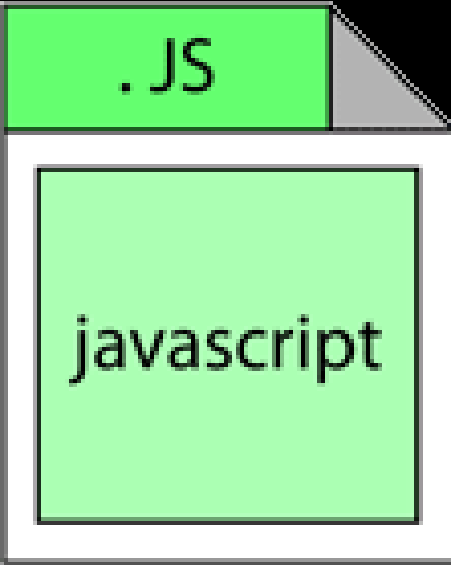
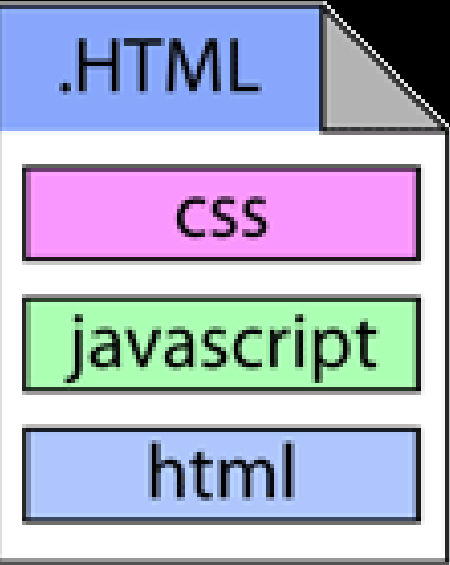
Plus flexible



.js

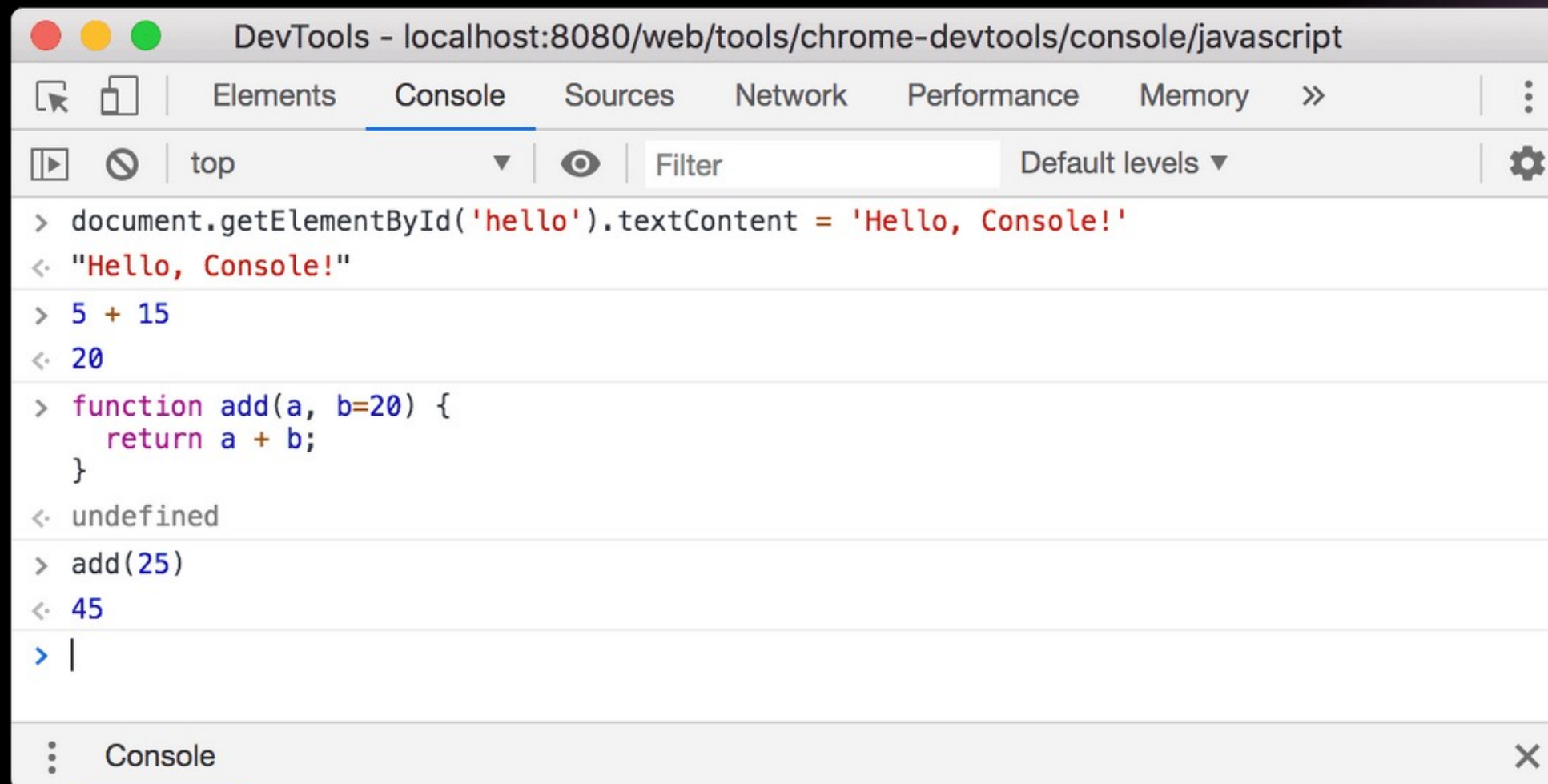
Pourquoi apprendre le JavaScript ?

JavaScript dans le web



A screenshot of a web form titled 'Ma page'. It features a yellow sun icon, a placeholder image, a vertical 'PUB' label, three input fields, a 'VALIDER' button, and a red circular arrow icon. Text on the right describes Lorem Ipsum as dummy text. A red double-headed arrow points to the 'VALIDER' button with the text 'Envoie des données - AJAX'. A red note on the far right says 'Vérification si tous les champs sont bien saisis'.

Où s'exécute JavaScript ?



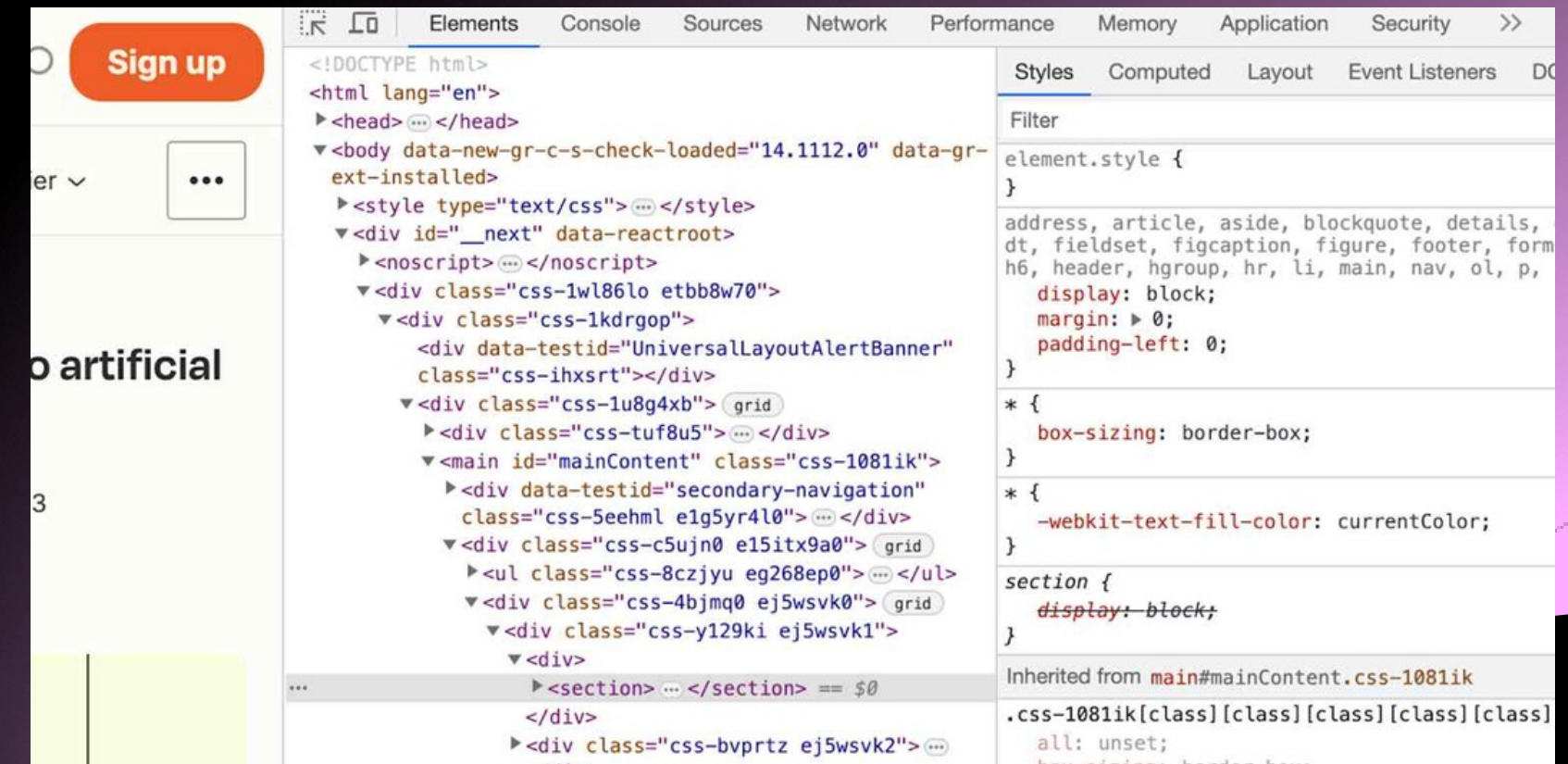
DevTools - localhost:8080/web/tools/chrome-devtools/console/javascript

Elements Console Sources Network Performance Memory >>

top Filter Default levels

```
> document.getElementById('hello').textContent = 'Hello, Console!'
< "Hello, Console!"
> 5 + 15
< 20
> function add(a, b=20) {
  return a + b;
}
< undefined
> add(25)
< 45
> |
```

Console



Elements Console Sources Network Performance Memory Application Security >>

Styles Computed Layout Event Listeners

Filter

element.style { }

address, article, aside, blockquote, details, dt, fieldset, figcaption, figure, footer, form, h6, header, hgroup, hr, li, main, nav, ol, p, display: block; margin: 0; padding-left: 0; }

* { box-sizing: border-box; }

* { -webkit-text-fill-color: currentColor; }

section { display: block; }

Inherited from main#mainContent.css-1081ik

.css-1081ik[class][class][class][class][class] all: unset; box-sizing: border-box;

EXEMPLE D'UTILISATION

Login

Email

Create a username

!

You cannot leave the email blank

Password

Create a password

!

Password must not be entered blank.

Submit

Interactive Buttons

Press Here

2

Press Here

3

Press Here

5

Press Here

6

Press Here

9

Common Ninja

Common Ninja offers a range of tools and resources for web developers and designers. The platform includes tutorials, code snippets, and templates to help users learn new skills, improve their coding abilities, and create professional-looking websites. With a focus on accessibility, common-ninja offers resources that are easy to understand and apply, making it a valuable resource for developers of all levels.

Call to action

Notification Popup

Common Ninja's Notification Popup is a powerful, attention-grabbing tool for delivering important messages to website users. With it, you can create beautiful, hard-to-miss popups that will deliver your message in a visually appealing way.

Call to action

Big Announcement

Our store is currently going through maintenance, so unfortunately it won't be available for a few hours. However we are happy to share the reason for this is due to our new website going live so stay tuned to see the result, sorry for the inconvenience.

Call to action

Con clusion