

ohmyfood

• • •

OpenClassrooms - Développeur Web - P3
Dynamisez une page web avec des animations CSS

1 - Contexte Mission | 2 - Présentation Live | 3 - Commentaire du Code

Mission

- > Mission front-end pour l'entreprise “ohmyfood”
- Développer un site proposant le menu de 4 restaurants
- Intégrer contenu conformément aux maquettes
- Respecter les spécifications fonctionnelles & techniques
- Implémenter une interface responsive mobile-first
- Réaliser des effets/animations CSS graphiques avancés
- Système de versioning pour le suivi et l'hébergement
- Mettre en place une structure de navigation pour un site web

The image displays four screenshots of the ohmyfood mobile application interface, illustrating the user flow and design.

- Landing Page:** Shows the header "ohmyfood" and location "Paris, Belleville". A call-to-action "Réservez le menu qui vous convient" leads to the menu selection screen.
- Restaurant Selection:** Step 1: "Choisissez un restaurant". Step 2: "Composez votre menu". Step 3: "Dégustez au restaurant". The user has selected "À la française".
- Restaurant Menu:** "À la française" section. It includes a header "La note enchantée", a list of entrées (Tartare de pouple acidulé, Velouté de légumes d'antan, Soupe à l'oignon), a list of plats (Coquilles Saint-Jacques, Magret de canard, Pigeonneau d'Ille-et-Vilaine), and a list of desserts (Pétales de violettes glacés, Fondant au chocolat, Millefeuille croustillant). A "Commander" button is at the bottom.
- Footer Navigation:** Shows the footer for "À la française" with links: "ohmyfood", "Proposer un restaurant", "Devenir partenaire", "Mentions légales", and "Contact".
- Other Restaurant Menus:** Three other restaurant menus are shown: "La note enchantée", "Le délice des sens", and "À la française" (Cité Rouge).
- Footer Navigation:** The footer for the "Le délice des sens" restaurant shows the same navigation links as the other footer.

Contraintes

- Charte graphique à respecter
- CSS only / JavaScript interdit
- Sass recommandé / Framework type Bootstrap interdit
- Code versionné sur GitHub / Site accessible via GH-Pages
- Responsive / Mobile-first / desktop et tablet libre
- W3C valide sans erreurs
- Compatible Chrome / Firefox
- Cahier des charges -> Contenu des pages
- Cahier des charges -> Effets graphiques et animations

Polices

```
// Font - Shirkhand  
@import url("https://fonts.googleapis.com/css2?family=Shrikhand&display=swap");  
  
// Font - Roboto  
@import url("https://fonts.googleapis.com/css2?family=Roboto:wght@300;400;500;700;900&display=swap");
```

Identité graphique

Polices
Logo et titres: Shrikhand
Texte: Roboto

Couleurs



Charte graphique

Couleurs

```
$color-1: #9356dc;  
$color-2: #ff79da;  
$color-3: #99e2d0;
```

Versioning GitHub



GitHub Pages

Environments 1

github-pages Active

Scss / No Javascript

Languages

HTML 76.5% SCSS 23.5%

Paris, Belleville

Réservez le menu qui vous convient

Découvrez des restaurants d'exception, sélectionnés par nos soins.

Explorer nos restaurants

Fonctionnement

1 Choisissez un restaurant

2 Composez votre menu

3 Dégustez au restaurant

Restaurants

La palette du goût
MénilmontantLa note enchantée
Charonne

Le délice des sens



ENTRÉES

Tartare de thon
Assaisonné au yuzu 25€Bouchée de homard croustillant
Et sa farandole de petits légumes 35€Velouté de cèpes
Aux truffes 20€

PLATS

Poulet rôti aux herbes de provence
Et sa crème de truffe 40€Langouste rôtie
Et ses légumes de saison 35€Côte de boeuf angus
Et sa purée de panais 44€

DESSERTS

Farandole de desserts
Du chef 18€Crème brûlée
Revisitée 22€Tiramisu
À la noisette 23€

Commander

Rendu

Maquette

Réalisation

Démonstration Live
Responsive
Chrome / Firefox

Paris, Belleville

Réservez le menu qui vous convient

Découvrez des restaurants d'exception, sélectionnés par nos soins

Explorer nos restaurants

Fonctionnement

1 Choisissez un restaurant

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Restaurants

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ENTRÉES

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Et sa farandole de petits légumes 35€Velouté de cèpes
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Et ses légumes de saison 35€Côte de boeuf Angus
Et sa purée de panais 44€

DESSERTS

Farandole de desserts
Du chef 18€Crème brûlée
Revisitée 22€Tiramisu
À la noisette 23€

Commander

Code

...

Code Review

index

Validation W3C - HTML

menu

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for uploaded file index.html

Checker Input

Show source outline image report

Check by Aucun fichier choisi

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 15 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 22.5.11

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for uploaded file menu_a-la-francaise.html

Checker Input

Show source outline image report

Check by Aucun fichier choisi

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 12 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 22.5.11

Code Review

Validation W3C - CSS



Service de validation CSS du W3C

Résultats de la validation W3C CSS de main.css (CSS niveau 3 + SVG)

Aller à: Avertissements (195) CSS valide

Résultats de la validation W3C CSS de main.css (CSS niveau 3 + SVG)

Félicitations ! Aucune erreur trouvée.

Ce document est valide conformément à la recommandation [CSS niveau 3 + SVG](#) !

Pour montrer à vos lecteurs votre souci d'interopérabilité lors de la création de cette page Web, vous pouvez afficher cette icône sur toutes les pages valides. Voici le fragment de XHTML que vous pouvez utiliser pour ajouter cette icône à votre page Web:



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
  </a>
</p>
```



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
  </a>
</p>
```

Git & GitHub

 jozefstallone Update : loop for submenus animations	✓ 2ebb13b 3 hours ago	⌚ 36 commits	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git status On branch main Your branch is up to date with 'origin/main'.</pre>
Add Section : Restaurants / Work in progress  Jozef S • May 8, 2022	Add : Fav icon for browsers  Jozef S • May 15, 2022	Update : Clean code, improve animations, almost finished  Jozef S • 2 days ago	<pre>Changes not staged for commit: (use "git add <file>..." to update what will be committed) (use "git restore <file>..." to discard changes in working directory) modified: index.html</pre>
Add transition effect for button/list  Jozef S • May 7, 2022	Add : Header--arrow return for Menu pages  Jozef S • May 15, 2022	Add : new animations to many elements  Jozef S • 3 days ago	<pre>no changes added to commit (use "git add" and/or "git commit -a")</pre>
Update Section 'Tutorial' / counter, style  Jozef S • May 7, 2022	Update : BEM class menu pages  Jozef S • May 15, 2022	Add : 3 others restaurant pages  Jozef S • 4 days ago	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git add --all</pre>
Add Section : 'Tutorial' / Buttons in progress  Jozef S • May 7, 2022	Fix : Solution for menus ellipsis  Jozef S • May 13, 2022	Update : CSS refactoring, index & menu1 done, moving to other m  Jozef S • 4 days ago	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git status On branch main Your branch is up to date with 'origin/main'.</pre>
Sass refactoring : import files  Jozef S • May 6, 2022	Update : Major improvement, Layout width, container  Jozef S • May 11, 2022	Update : Submenu-items texts / add titles to elements / code refac  Jozef S • 5 days ago	<pre>Changes to be committed: (use "git restore --staged <file>..." to unstage) modified: index.html</pre>
Update Sass + config script  Jozef S • May 6, 2022	Add : Page Menu / work in progress  Jozef S • May 10, 2022	Add : Green Checkbox hover for submenu-items  Jozef S • 6 days ago	<pre>no changes added to commit (use "git add" and/or "git commit -a")</pre>
Add Button style (explorer section)  Jozef S • May 6, 2022	Add : main Footer / done  Jozef S • May 10, 2022	Update : Hearts (restaurant card) as checkbox  Jozef S • 7 days ago	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git add --all</pre>
Add Section : Explorer, button unstyled  Jozef S • May 5, 2022	Update : Section Restaurants done / except heart anim  Jozef S • May 10, 2022	Add : Page loader + animations  Jozef S • May 19, 2022	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git status On branch main Your branch is up to date with 'origin/main'.</pre>
Add Section : Location  Jozef S • May 5, 2022	Update : Section Restaurants / Fixes done  Jozef S • May 9, 2022	Add : Heart gradient hover + esthetics  Jozef S • May 18, 2022	<pre>Changes to be committed: (use "git restore --staged <file>..." to unstage) modified: index.html</pre>
Add Header : Logo  Jozef S • May 5, 2022	Update : Section Restaurants / Cards done  Jozef S • May 9, 2022	Fix : Header arrow padding / Update : Menu animation  Jozef S • May 17, 2022	<pre>Frank@OMEN MINGW64 ~/OneDrive/Web/OhmyFood (main) \$ git commit -m "Update : improve menu animation"</pre>
Initial commit  Jozef S • May 3, 2022	Add Section : Restaurants / Work in progress  Jozef S • May 8, 2022	Update : Head--arrow as pseudo element, add/fix animations  Jozef S • May 17, 2022	

.html

...

.html - global

Balises sémantiques

Contexte

Référencement SEO

Commentaires

Code clair / lisible

```
<!DOCTYPE html>
<html lang="fr">
  <head> ...
    </head>

    <body>
      <!--! PAGE LOADER -->
      <div class="loader loader_bars"><span></span></div>

      <!--! HEADER -->
      <header class="header"> ...
        </header>

        <main>
          <!--! LOCATION -->
          <section class="location-section"> ...
            </section>

          <!--! EXPLORE -->
          <section class="explorer-section"> ...
            </section>

          <!--! TUTORIAL -->
          <section class="tutorial-section"> ...
            </section>

          <!--! RESTAURANTS -->
          <section class="restaurant-section" id="restaurant"> ...
            </section>

        </main>

        <!--! FOOTER -->
        <footer class="footer"> ...
          </footer>

    </body>
</html>
```

header

main

S1

S2

S3

S4

footer

```
<!DOCTYPE html>
<html lang="fr">
  <head> ...
    </head>

    <body>
      <!--! HEADER -->
      <header class="header"> ...
        </header>

        <main>
          <!--! BANNER -->
          

          <!--! MENU -->
          <article class="menu"> ...
            </article>
          <!-- MENU (END) -->

        </main>

        <!--! FOOTER -->
        <footer class="footer"> ...
          </footer>

    </body>
</html>
```

images dans html

alt

article

menu

.html - index

```
<!--! HEADER -->
<header class="header">
| <a href="index.html">ohmyfood</a></h1>
</header>
```

```
<main>
```

```
<!--! LOCATION -->
<section class="location-section">
| <i class="fa-solid fa-location-dot"></i>
| <h2>Paris, Belleville</h2>
</section>
```

```
<!--! EXPLORE -->
<section class="explorer-section">
<h2>Réservez le menu qui <br>vous convient</h2>
<p>Découvrez des restaurants d'exception, sélectionnés par nos soins</p>
<form action="#restaurants">
| <input class="explorer_button" type="submit" value="Explorer nos restaurants"/>
</form>
</section>
```

form / input

```
<!--! TUTORIAL -->
<section class="tutorial-section">
<div class="container">
| <h2>Fonctionnement</h2>
| <ol>
| | <li><i class="fa-tuto fa-solid fa-mobile-screen-button"></i>Choisissez un restaurant</li>
| | <li><i class="fa-tuto fa-solid fa-list-ul"></i>Composez votre menu</li>
| | <li><i class="fa-tuto fa-solid fa-store"></i>Dégustez au restaurant</li>
| </ol>
</div>
</section>
```

Header

Localisation

Explorer

Fonctionnement

Sections

```
<!--! RESTAURANTS -->
<section class="restaurant-section" id="restaurants">
```

```
<div class="container">
```

```
<h2>Restaurants</h2>
```

ul = 4 cartes

```
<ul class="restaurant_grid">
| <li class="restaurant_card restaurant_card--new" >
| | <a href="html/menu_la-palette-du-gout.html" title="La palette du goût, Ménilmontant">
| | | 
| | | <div class="restaurant-card_footer">
| | | | <h3>La palette du goût</h3>
| | | | <p>Ménilmontant</p>
| | | </div>
| | </a>
```

coeur

```
<!-- HEART -->
<input class="check-heart" type="checkbox" id="heart1">
<label for="heart1" class="restaurant-card_heart" title="Ajouter aux Favoris"></label>
</li>
```

Carte d'un restaurant

.html - menu

```
<body>

<!-- HEADER --&gt;
&lt;header class="header"&gt;
  &lt;a href="../index.html" title="Revenir à l'Accueil"&gt;
    &lt;h1&gt;ohmyfood&lt;/h1&gt;
    &lt;span class="header--arrow"&gt;&lt;/span&gt;
  &lt;/a&gt;
&lt;/header&gt;

&lt;main&gt;

<!-- BANNER --&gt;
&lt;img src="../public/img/restaurants/a-la-francaise.webp"
  alt="Restaurant 'À la Française' (illustration)"
  title="À la Française" class="menu-banner"&gt;

<!-- MENU --&gt;
&lt;article class="menu"&gt;
  &lt;header class="menu__title"&gt;
    &lt;h2&gt;À la Française&lt;/h2&gt;
    &lt;!-- HEART FAV --&gt;
    &lt;input class="check-heart" type="checkbox" id="heart0" /&gt;
    &lt;label for="heart0" class="menu-title__heart" title="Ajouter aux Favoris"&gt;&lt;/label&gt;
  &lt;/header&gt;

  &lt;!-- SUBMENUS = STARTER / MAIN / DESSERT --&gt;
  &lt;div class="submenus-grid"&gt;

    &lt;!-- SUBMENU 1 / STARTER --&gt;
    &lt;!-- CONTAINER --&gt;
    &lt;section class="submenu"&gt;

      &lt;h3 class="submenu__title"&gt;ENTRÉES&lt;/h3&gt;

      &lt;!-- ANIMATION DELAY --&gt;
      &lt;ul class="submenu--anim1"&gt;

        &lt;!-- ITEM --&gt;</pre>
```

Header

Banner

Menu

Submenus

```
<!-- ITEM -->
<li class="submenu-item"> = un plat
  <div class="submenu-item__detail" title="Tartare de poulpe acidulé, aux zestes d'orange">
    <h4>Tartare de poulpe acidulé</h4>
    <p>Aux zestes d'orange</p>
  </div>
  <p class="submenu-item__price">25€</p>
  <!-- CHECKBOX -->
  <div class="submenu-item__check" title="Ajouter au Menu">
    <span class="submenu-item__check-icon"> = green check
      <i class="fa-solid fa-check"></i>
    </span>
  </div>
</li>
```

submenu item = un plat

.css

...

Mobile First

Restaurants



La palette du goût
Ménilmontant



La note enchantée
Charonne



À la française
Cité Rouge



Le délice des sens
Folie-Méricourt



```
.restaurant__grid {  
    list-style: none;  
    padding-left: 0;  
    gap: 4rem;  
    display: grid; grid 1  
    grid-template-columns: repeat(1, 1fr);  
    margin-bottom: 5rem;  
    @media (min-width: 950px) {  
        grid-template-columns: repeat(2, 1fr);  
    }  
}
```

Restaurants



La palette du goût
Ménilmontant



À la française
Cité Rouge



La note enchantée
Charonne



Le délice des sens
Folie-Méricourt



Mobile

Desktop

Sass

A screenshot of a file explorer interface showing a Sass project structure. The tree view includes:

- LAYOUT folder:
 - _00_loader.scss
 - _01_header.scss
 - _02_location.scss
 - _03_explorer.scss
 - _04_tutorial.scss
 - _05_restaurants.scss
 - _06_footer.scss
- PAGES folder:
 - _menu.scss
- UTILS folder:
 - _animations.scss
 - _base.scss
 - _mixins.scss
 - _variables.scss
- main.scss

```
main.scss
//! MAIN SCSS IMPORTS

/* BASE
@import "./UTILS/base";

/* UTILS
@import "./UTILS/_mixins";
@import "./UTILS/_variables";
@import "./UTILS/_animations";

/* LAYOUT
@import "./LAYOUT/_00_loader.scss";
@import "./LAYOUT/_01_header.scss";
@import "./LAYOUT/_02_location.scss";
@import "./LAYOUT/_03_explorer.scss";
@import "./LAYOUT/_04_tutorial.scss";
@import "./LAYOUT/_05_restaurants.scss";
@import "./LAYOUT/_06_footer.scss";

/* PAGES
@import "./PAGES/_menu";
```

```
///! BUTTON
@mixin button-primary {
  @include box-shadow;
  @include gradient;
  padding: 2rem 3rem;
  border-radius: 3rem;
  border: none;
  font-size: 1.6em;
  font-weight: 500;
  color: $color-4;
  cursor: pointer;
  /* TRANSITION
  transition: all 200ms ease-in-out;
  /* ANIMATION
  animation: shake 1s linear infinite;

  &:hover {
    color: white;
    @include zoom;
    @include hover-shadow;
    filter: brightness(110%);
    /* ANIMATION
    animation: paused;
  }
}
```

```
///! HEADER TITLE + SUBMENU TITLES
@keyframes expand {
  0% {
    letter-spacing: -0.5em;
    opacity: 0;
  }
  40% {
    opacity: 0.6;
  }
  100% {
    opacity: 1;
  }
}

///! EXPLORER BUTTON
@keyframes shake {
  0% { transform: translateY(0) }
  25% { transform: translateY(2px) }
  50% { transform: translateY(0px) }
  75% { transform: translateY(2px) }
  100% { transform: translateY(0) }
}
```

FILES (7-1)

IMPORTS

MIXINS

KEYFRAMES

BEM

```

css > LAYOUT > _05_restaurants.scss > .restaurant-card_footer
26 .restaurant_card {
27   @include box-shadow;
28   position: relative;
29   border: 1px solid black;
30   height: 25rem;
31   display: block;
32   background-color: white;
33   border: none;
34   border-radius: 2rem;
35   text-decoration: none;
36   color: black;
37   transition: all 0.2s ease-in-out;
38   /* ANIMATION
39   animation: upscale 3s ease;
40
41 & img {
42   object-fit: cover;
43   height: 70%;
44   width: 100%;
45   border-radius: 2rem 2rem 0rem 0rem;
46 }
47
48 &:hover {
49   @include zoom;
50   @include hover-shadow;
51 }
52
53
54 .restaurant-card_footer {
55   position: relative;
56   padding: 1rem 2rem;
57   line-height: 2.25rem;
58
59 & h3 {
60   font-size: 2rem;
61   width: 75%;
62   @include ellipsis;
63 }

```

NESTING

SCSS → **CSS**

prefixed

```

main.css
public > css > main.css > .restaurant-card_footer h3
397 .restaurant_card {
398   box-shadow: rgba(0, 0, 0, 0.1) 0px 5px 10px;
399   position: relative;
400   border: 1px solid black;
401   height: 25rem;
402   display: block;
403   background-color: white;
404   border: none;
405   border-radius: 2rem;
406   text-decoration: none;
407   color: black;
408   transition: all 0.2s ease-in-out;
409   animation: upscale 3s ease;
410 }
411 .restaurant_card img {
412   object-fit: cover;
413   height: 70%;
414   width: 100%;
415   border-radius: 2rem 2rem 0rem 0rem;
416 }
417 .restaurant_card:hover {
418   transform: scale(1.025);
419   box-shadow: rgba(0, 0, 0, 0.2) 0px 6px 15px;
420 }
421
422 .restaurant-card_footer {
423   position: relative;
424   padding: 1rem 2rem;
425   line-height: 2.25rem;
426 }
427 .restaurant-card_footer h3 {
428   font-size: 2rem;
429   width: 75%;
430   white-space: nowrap;
431   text-overflow: ellipsis;
432   overflow: hidden;
433 }
434 .restaurant-card_footer p {

```

```

main.css M
public > css > prefixed > main.css ...
591 .restaurant_card {
592   -webkit-box-shadow: rgba(0, 0, 0, 0.1) 0px 5px 10px;
593   box-shadow: rgba(0, 0, 0, 0.1) 0px 5px 10px;
594   position: relative;
595   border: 1px solid black;
596   height: 25rem;
597   display: block;
598   background-color: white;
599   border: none;
600   border-radius: 2rem;
601   text-decoration: none;
602   color: black;
603   transition: all 0.2s ease-in-out;
604   -o-transition: all 0.2s ease-in-out;
605   -webkit-animation: upscale 3s ease;
606   animation: upscale 3s ease;
607 }
608 .restaurant_card img {
609   -o-object-fit: cover;
610   object-fit: cover;
611   height: 70%;
612   width: 100%;
613   border-radius: 2rem 2rem 0rem 0rem;
614 }
615 .restaurant_card:hover {
616   -webkit-transform: scale(1.025);
617   -ms-transform: scale(1.025);
618   transform: scale(1.025);
619   -webkit-box-shadow: rgba(0, 0, 0, 0.2) 0px 6px 15px;
620   box-shadow: rgba(0, 0, 0, 0.2) 0px 6px 15px;
621 }
622
623 .restaurant-card_footer {
624   position: relative;
625   padding: 1rem 2rem;
626   line-height: 2.25rem;
627 }
628

```

Sass watch

```

Frank@OMEN MINIGW64 ~/OneDrive/Web/Ohmyfood (main)
$ npm run sass
npm run
> ohmyfood@1.0.0 sass
> sass --watch scss/main.scss:public/css/main.css
Compiled scss/main.scss to public/css/main.css.
Sass is watching for changes. Press Ctrl-C to stop.

```

Sass watch

Prefix watch

```

Frank@OMEN MINIGW64 ~/OneDrive/Web/Ohmyfood (main)
$ npm run prefix
npm run
> ohmyFood@1.0.0 prefix
> postcss --watch ./public/css/main.css --use autoprefixer -d ./public/css/prefixed/

```

On branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:
(use "git restore --staged <file>..." to unstage)
modified: README.md
modified: html/menu-a-la-francaise.html
modified: index.html
modified: public/css/main.css.map
modified: public/css/prefixed/main.css

Sass
Prefix
Git

CSS

Transitions** ... **Animations

(+ autres éléments graphiques)

Page Loader



RENDU

```
///! PAGE LOADER
.loader {
  position: fixed;
  background-color: whitesmoke;
  width: 100vw;
  height: 100vh;
  opacity: 0.7;
  z-index: 10;          z-index
  font-size: 5rem;
  /* ANIMATION
  animation: loader-fadeout 200ms;
  animation-delay: 2.75s;
  animation-fill-mode: forwards;

  display: flex;
  justify-content: center;
  align-items: center;
  gap: 1rem;
}
```

Animation

CSS 1

```
<!--! PAGE LOADER -->
<div class="loader loader__bars"><span></span></div>
```

HTML

```
///! PAGE LOADER - ELEMENTS
.loader__bars::before {
  content: "";
  display: flex;
  width: 15px;
  height: 50px;
  background-color: $color-1;
  animation: grow-bars 1.5s linear -1s infinite;
}

.loader__bars span {
  content: "";
  display: flex;
  width: 15px;
  height: 50px;
  background-color: $color-2;
  animation: grow-bars 1.5s linear -0.5s infinite;
}

.loader__bars::after {
  content: "";
  display: flex;
  width: 15px;
  height: 50px;
  background-color: $color-3;
  animation: grow-bars 1.5s linear infinite;
}
```

pseudo-élément

pseudo-élément

```
///! PAGE LOADER
@keyframes loader-fadeout {
  from { opacity: 1; }                                Apparition
  to { opacity: 0; z-index: -1; }                      Disparition
}

///! PAGE LOADER - ELEMENTS
@keyframes grow-bars {
  0% { transform: scaleY(0); opacity: 0; }
  50% { transform: scaleY(1); opacity: 1; }
  100% { transform: scaleY(0); opacity: 0; }
}
```

```
///! PAGE LOADER - ELEMENTS
@keyframes grow-bars {
  0% { transform: scaleY(0); opacity: 0; }
  50% { transform: scaleY(1); opacity: 1; }
  100% { transform: scaleY(0); opacity: 0; }
}
```

ANIMATIONS

Coeur “Fav”

```
<!-- HEART -->
<input class="check-heart" type="checkbox" id="heart1">
<label for="heart1" class="restaurant-card__heart" title="Ajouter aux Favoris"></label>
```

HTML



```
/* EMPTY HEART OPACITY WHEN CHECKED
.check-heart[type="checkbox"]:checked + label::before {
    opacity: 0;
}

/* GRADIENT HEART OPACITY WHEN CHECKED
.check-heart[type="checkbox"]:checked + label::after {
    opacity: 1;
}
```

RENDU

CHECKBOX

```
///! HEART for FAVS
@mixin heart {
    /* FONTAWESOME
    position: absolute;
    display: inline-block;
    font-style: normal;
    font-variant: normal;
    text-rendering: auto;
    -webkit-font-smoothing: antialiased;
    font-family: "Font Awesome 5 Free";
    font-weight: 400;
    content: "\f004";
    /* SETTINGS
    padding: 1rem;
    font-size: 3rem;
    cursor: pointer;
    background-clip: text;
    -webkit-background-clip: text;
    opacity: 1;
    /* TRANSITION
    transition: all 200ms ease-in-out;
}
```

absolute

Intégration CSS

background-clip

```
///! HEART CHECKBOX (FAVORITES)
.restaurant-card__heart {
    &::before {
        @include heart;      before
        /* POSITION
        right: 2rem;
        bottom: 1rem;
    }

    &::after {
        @include heart;
        @include gradient;
        font-weight: 900;
        color: transparent;
        opacity: 0;          opacity
        /* POSITION
        right: 2rem;
        bottom: 1rem;
    }

    &:hover::before {
        opacity: 0;          hover 1
    }

    &:hover::after {
        opacity: 1;          hover 2
    }
}
```

CSS

DESSERTS

Paris-Brest Revisité	18€
Macaron au chocolat d'exception Et glace à la vanille de Madagascar	22€
Mousse au chocolat Et spéculos	23€

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RENDU

menus

j = 1
<!-- ANIMATION DELAY -->
<ul class="submenu--anim1">

j = 2
<!-- ANIMATION / DELAY -->
<ul class="submenu--anim2">

j = 3
<!-- ANIMATION DELAY -->
<ul class="submenu--anim3">

HTML

/// MENU ITEMS

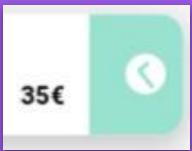
```
@keyframes fadein-btt {  
    0% {  
        transform: translateY(10%);  
        opacity: 0;  
    }  
    100% {  
        transform: translateY(0);  
        opacity: 1;  
    }  
}
```

ANIMATION

```
/// MENU - SUBMENU - ANIMATION LOOP  
@for $i from 1 through 3 {  
    variable  
    .submenu--anim#{$i} {  
        animation: fadein-btt 1.5s;  
        animation-fill-mode: both;  
        animation-delay: 500ms * $i;  
    }  
}
```

SCSS / LOOP

Checkbox



Filet de turbot
Aux agrumes 44€

```
<!-- ITEM -->
<li class="submenu-item">
  <div class="submenu-item_detail" title="Tartare de pouple acidulé">
    <h4>Tartare de pouple acidulé</h4>
    <p>Aux zests d'orange</p>
  </div>
  <p class="submenu-item_price">25€</p>
  <!-- CHECKBOX -->
  <div class="submenu-item_check" title="Aux agrumes">
    <span class="submenu-item_check-icon">
      <i class="fa-solid fa-check"></i>
    </span>
  </div>
</li>
```



RENDU

HTML

Invisible grâce à overflow: hidden du parent

```
/// MENU - SUBMENU - ITEM CHECK
.submenu-item_check {
  display: flex;
  align-items: center;
  justify-content: center;
  background-color: $color-3;
  border-radius: 0 1.5rem 1.5rem 0;
  width: 7rem;
  margin-right: -7rem; margin-right: 0;
  transition: all 200ms ease-in-out;
}

.submenu-item_check-icon {
  display: flex;
  justify-content: center;
  align-items: center;
  /* CRICLE AROUND ICON
  border: 1px solid transparent;
  background-color: ■white;
  border-radius: 50%;
  width: 2.5rem;
  height: 2.5rem;
  /* FONTAWESOME ICON
  color: $color-3;
  font-size: 1.75rem;
  font-weight: bolder;
  transform: rotate(180deg); rotate: 0deg;
  transition: all 300ms ease-in-out;
}
```

```
/// MENU - SUBMENU - ITEM
.submenu-item {
  @include box-shadow;
  overflow: hidden;
  background-color: ■white;
  border-radius: 1.5rem;
  display: flex;
  margin: 2rem 0;
  cursor: pointer;
  transition: all 200ms ease-in-out;

  &:hover {
    @include hover-shadow;
    @include zoom;

    /* ITEM CHECK ANIMATION
    .submenu-item_check {
      margin-right: 0; margin-right: 7rem;
    }

    /* ITEM CHECK ICON ANIMATION
    .submenu-item_check-icon {
      transform: rotate(0deg); rotate: 180deg;
    }
  }
}
```

CSS

TRANSITION

Nouveau



```
/// "NEW" (RUBAN --MODIFIER)
.restaurant__card--new {
  &::before {           pseudo-e
    content: "Nouveau";
    position: absolute;
    right: 1rem;
    top: 1rem;
    padding: 1rem;
    background-color: $color-3;
    color: darken($color-3, 50%);
    font-size: 1.6rem;
    font-weight: 500;
    filter: brightness(105%); }
}
```

La palette du goût

```
La palette du goût
La palette du goût
/// MENU - TITLE
@keyframes focus {
  0% {
    filter: blur(12px);
    opacity: 0;
  }
  100% {
    filter: blur(0px);
    opacity: 1;
  }
}
```

← **ohmyfood**

```
.header--arrow {
  &::before {
    /* FONTAWESOME
    display: inline-block;
    font-style: normal;
    font-variant: normal;
    text-rendering: auto;
    -webkit-font-smoothing: antialiased;
    font-family: "Font Awesome 5 Free";
    font-weight: 900;
    content: "\f060";
    /* SETTINGS
    position: absolute;
    left: 1.5rem;
    top: 50%;
    transform: translateY(-50%);
    font-size: 2rem;
    transition: all 200ms ease-in-out;
    @media (min-width: 320px) {
      font-size: 2.5rem;
    }
  }
}
```

Bonus

Explorer nos restaurants

```
@mixin gradient {
  background-image: linear-gradient(to right bottom, $color-2, $color-1);
}

/// EXPLORER BUTTON
@keyframes shake {
  0% { transform: translateY(0) }
  25% { transform: translateY(2px) }
  50% { transform: translateY(0px) }
  75% { transform: translateY(2px) }
  100% { transform: translateY(0) }
}
```

Ruban “new”

Title “blur”

Header “arrow”

Button “shake”

Bilan

- Mettre en œuvre des effets CSS graphiques avancés
- Utiliser un système de gestion de versions pour le suivi du projet
- ... ainsi que pour son hébergement
- Assurer la cohérence graphique d'un site web
- Mettre en place son environnement Front-End
- Mettre en place une structure de navigation pour un site web
- Site responsive en mobile-first
- Cahier des charges respecté

[...] Mission accomplie.

