Project 3

ohmyfood

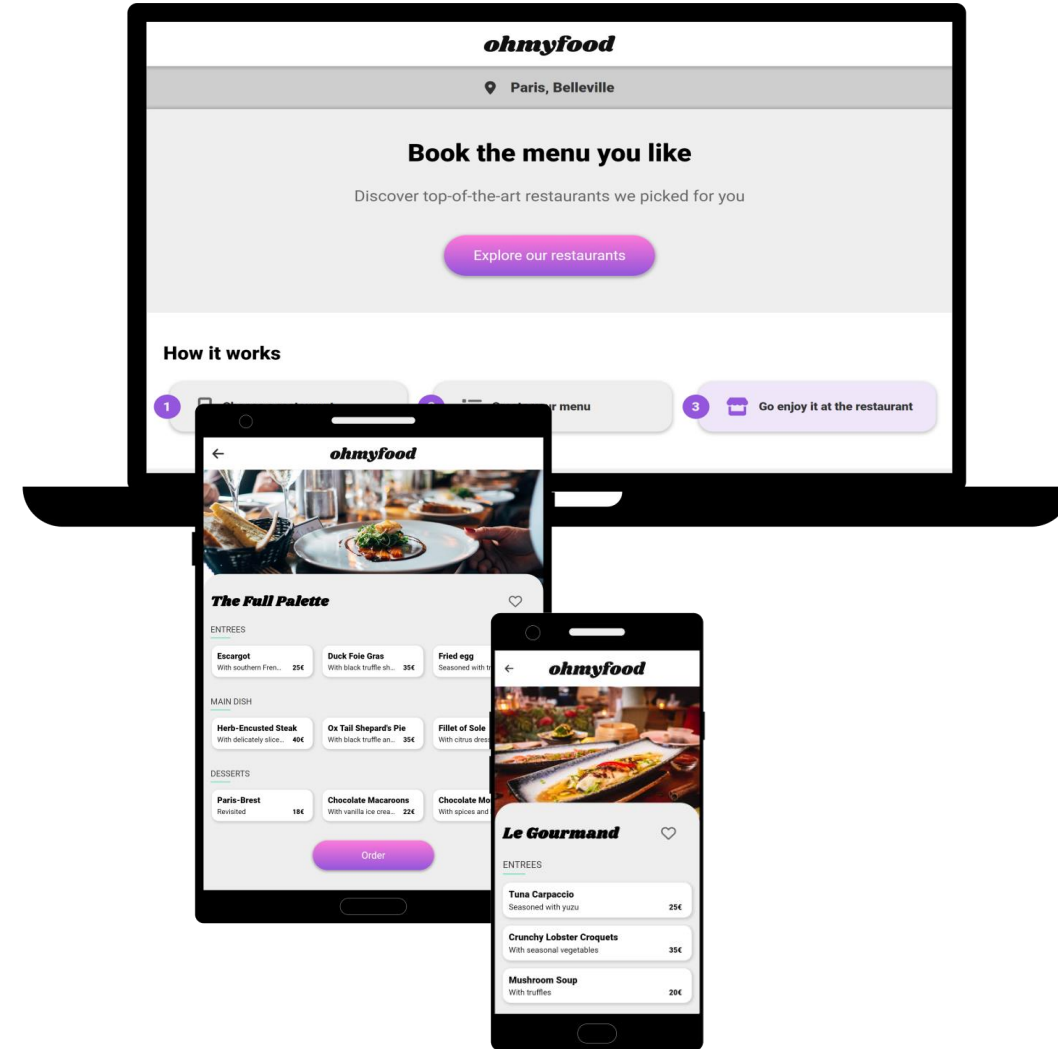# Technology Stack

HTML ✔️

CSS ✔️
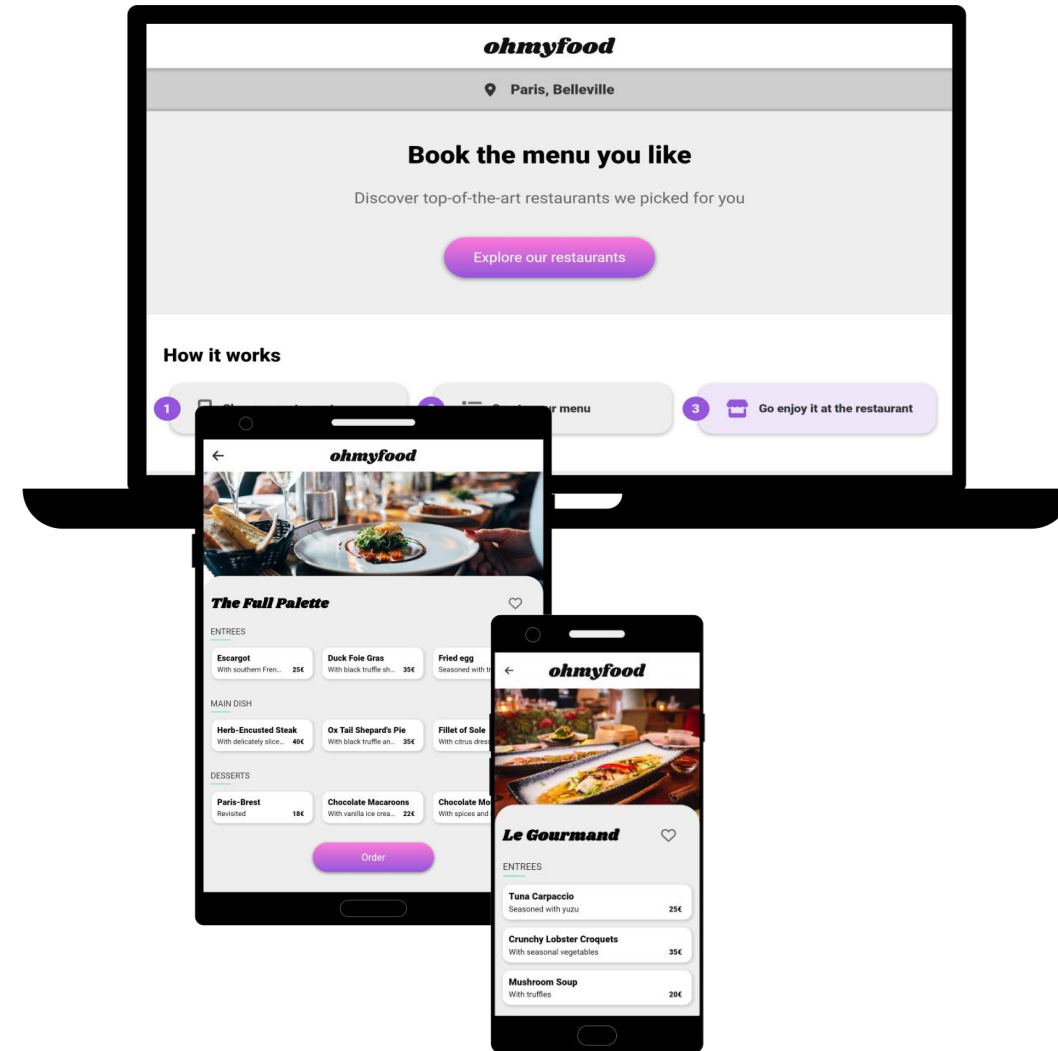
Sass ✔️

git ✔️

No Frameworks ❌
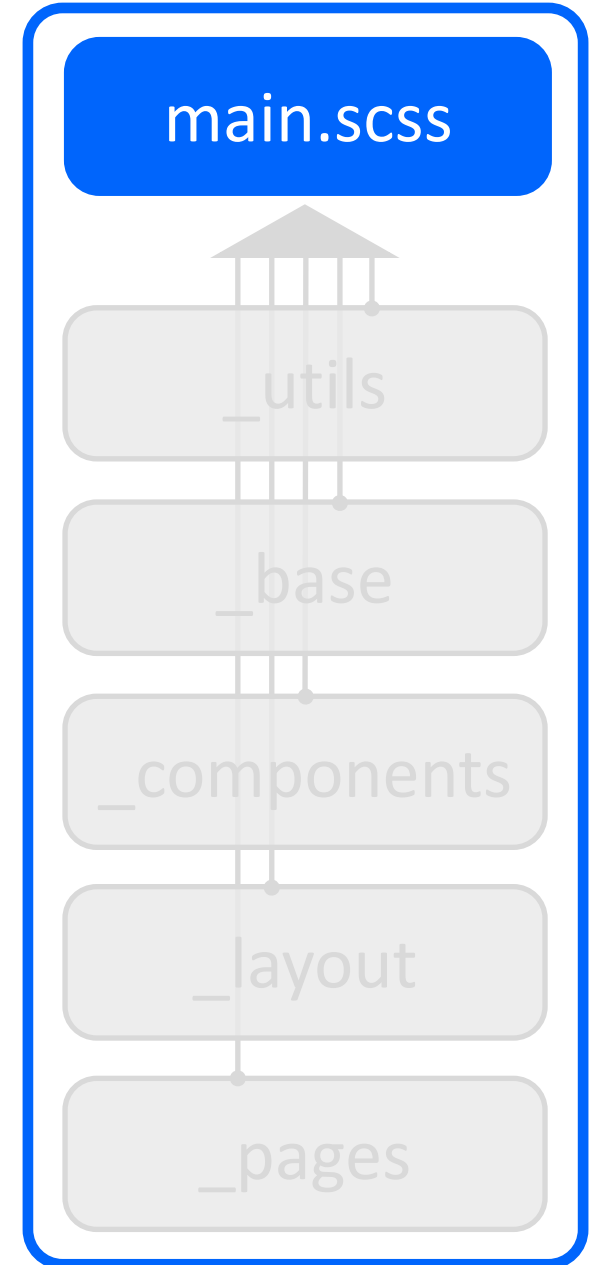
No Libraries ❌

No JavaScript ❌

File Structure

o **CSS folder** containing a style.css file.

o **images folder** containing all the images.

o **pages folder** for all the restaurant pages.

o **SASS folder** for the main and sass partials.

o An **index.html** file containing the HTML code for the home page of this project.
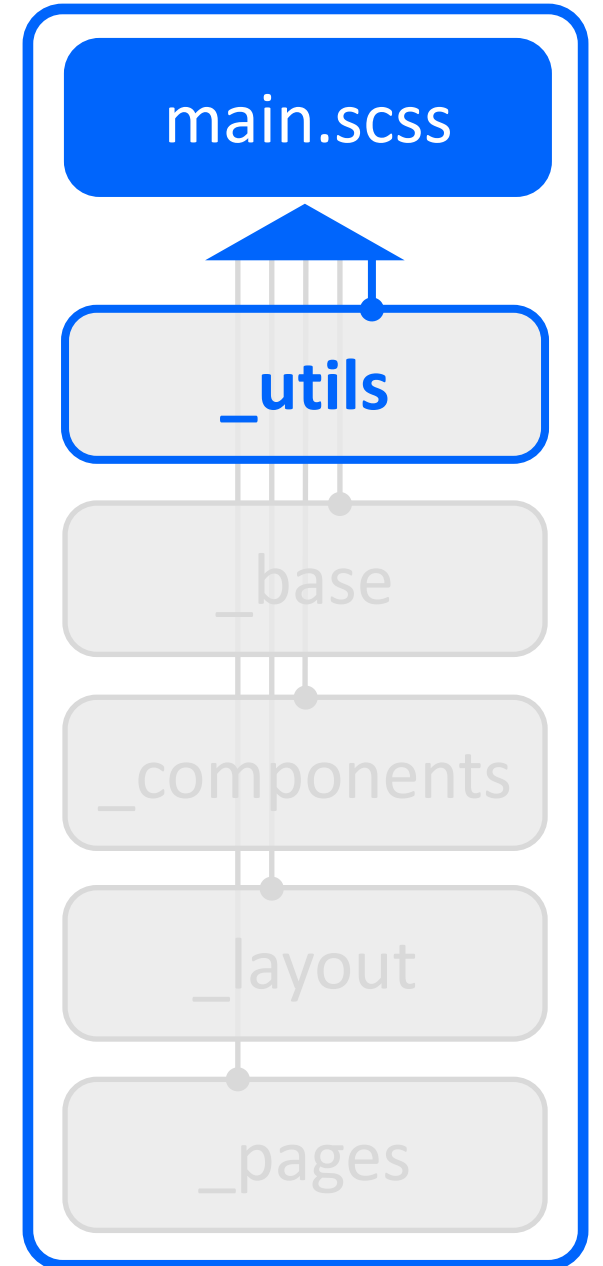
o The **package.json** file.

Sass Partials

main.scss: Primary Sass file importing all partials and compiled into the style.css file that's loaded into the home and restaurant pages.
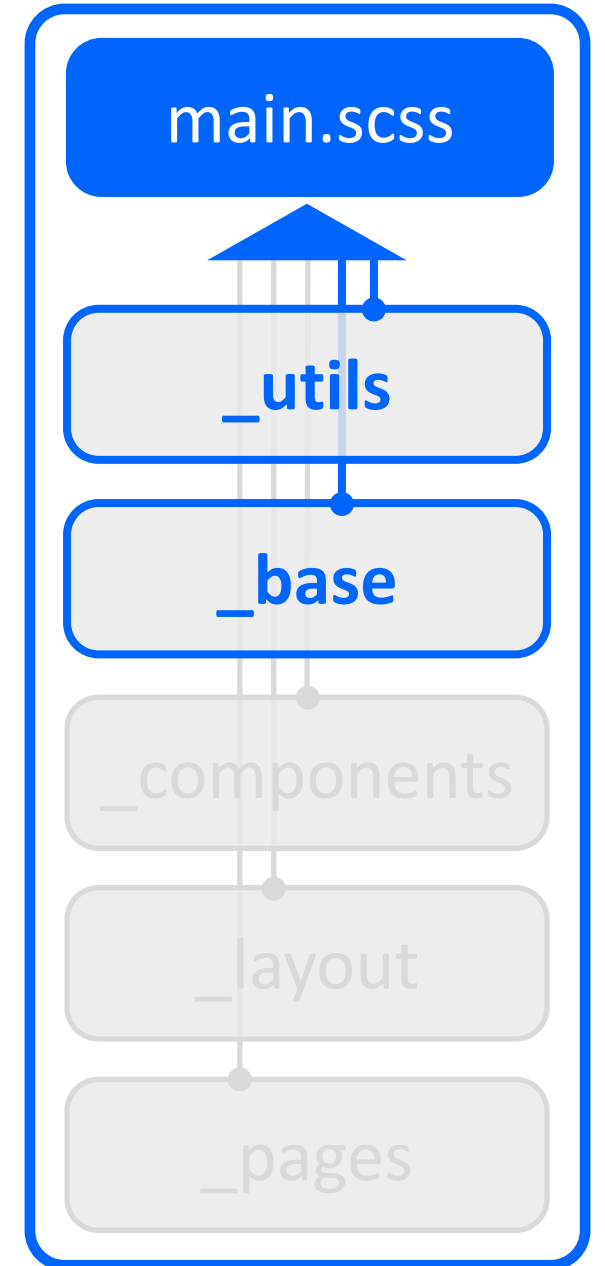
main.scss

_utils

_base

_components

_layout

_pages

Sass Partials

_utils: Project variables, mixins, maps and animations.

main.scss

_utils

_base

_components

_layout

_pages

Sass Partials

_utils: Project variables, mixins, maps and animations.

_base: CSS resets and typography.
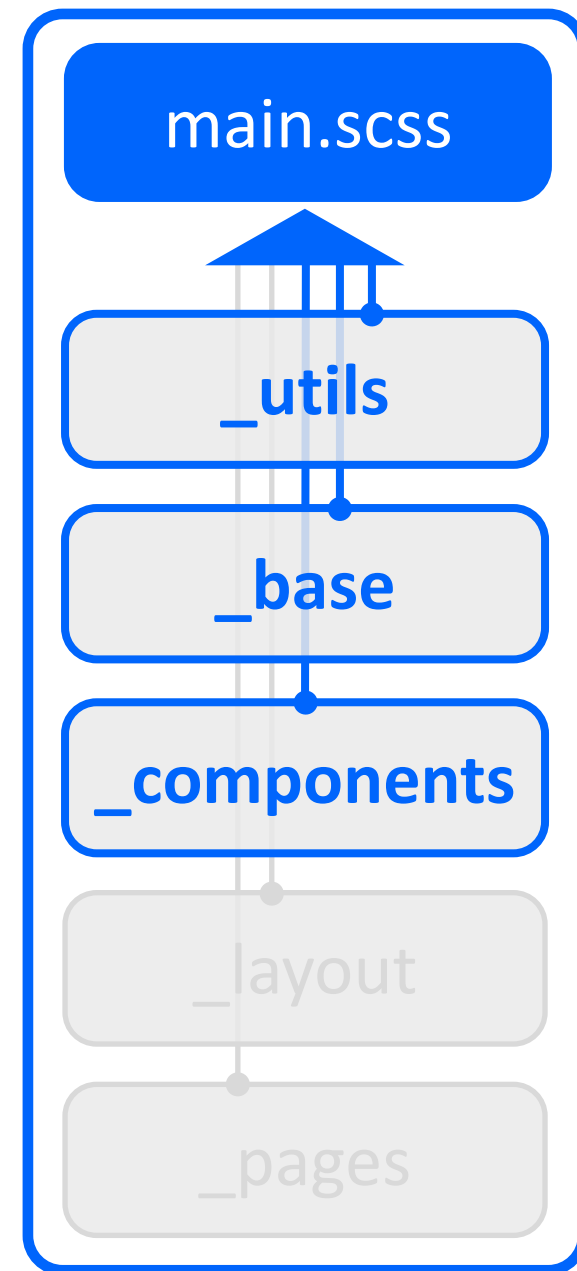
main.scss

_utils

_base

_components

_layout

_pages
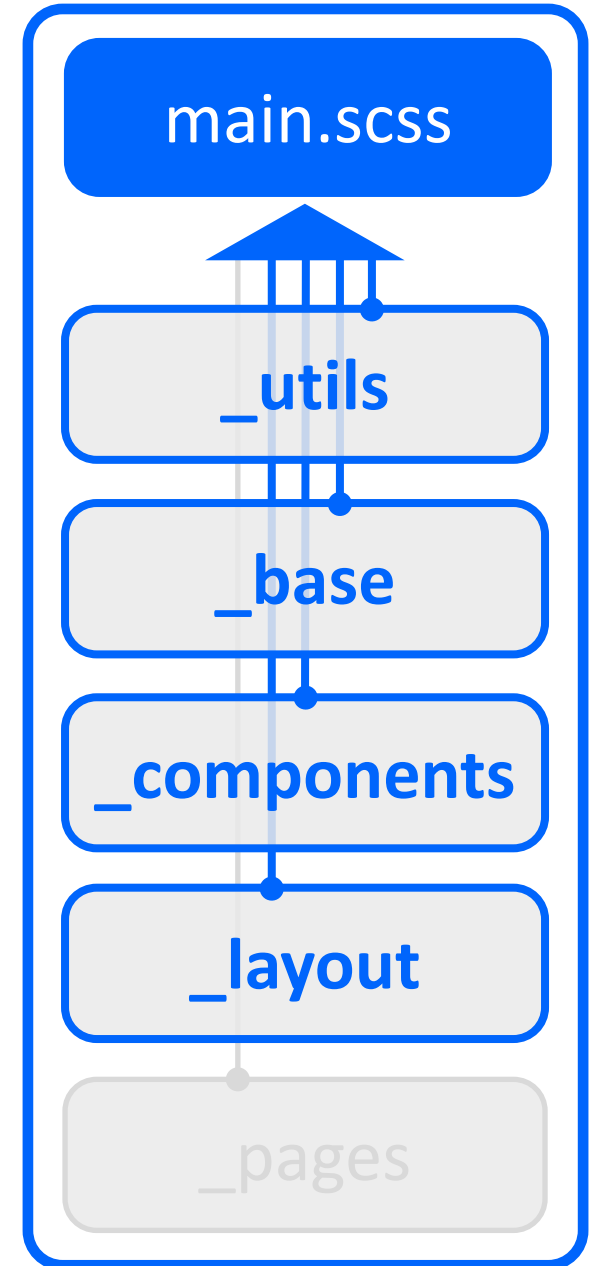
Sass Partials

_utils: Project variables, mixins, maps and animations.

_base: CSS resets and typography.

_components: Button, restaurant and menu cards.

main.scss

_utils

_base

_components

_layout

_pages

Sass Partials

_utils: Project variables, mixins, maps and animations.

_base: CSS resets and typography.

_components: Button, restaurant and menu cards.

_layout: Common layout elements used across the project.

main.scss

_utils

_base

_components

_layout

_pages

Sass Partials

_utils: Project variables, mixins, maps and animations.

_base: CSS resets and typography.

_components: Button, restaurant and menu cards.

_layout: Common layout elements used across the project.

_pages: Page specific styling for the home and restaurant pages.

main.scss

_utils

_base

_components
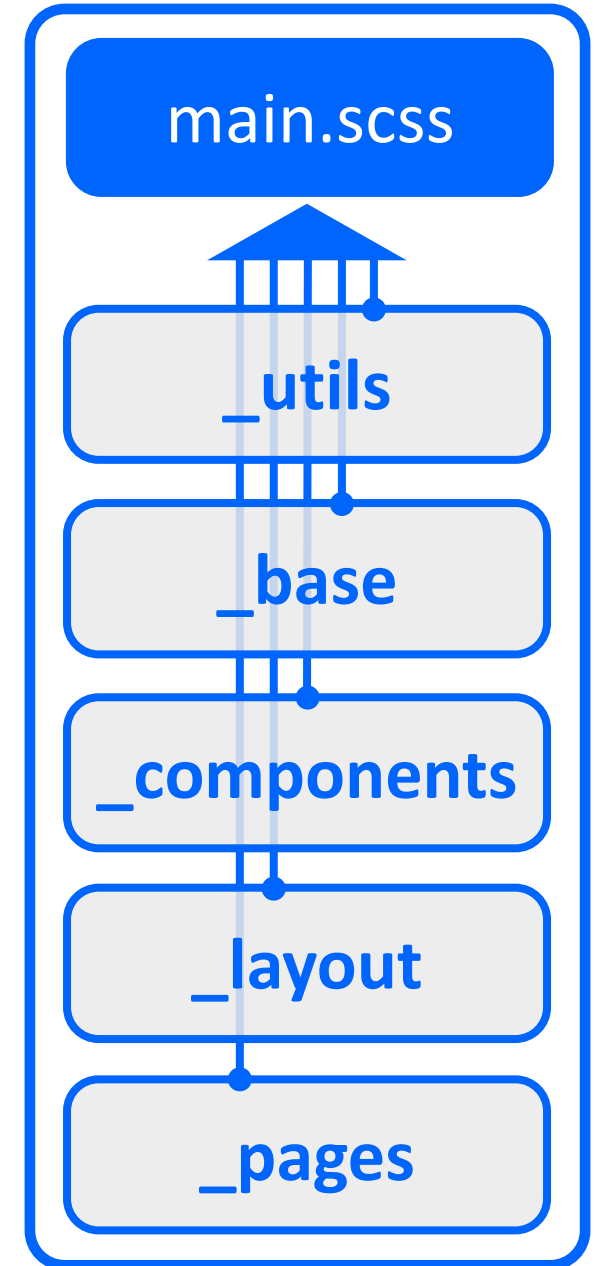
_layout

_pages

Breakpoints

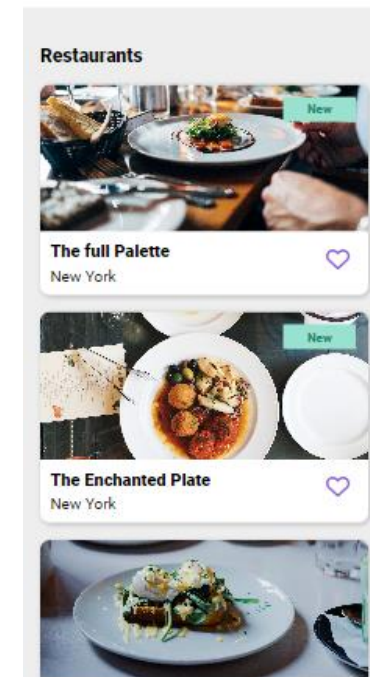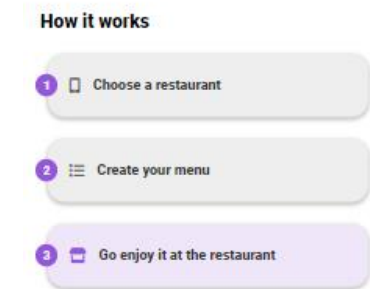o Responsive layout with a Mobile first approach

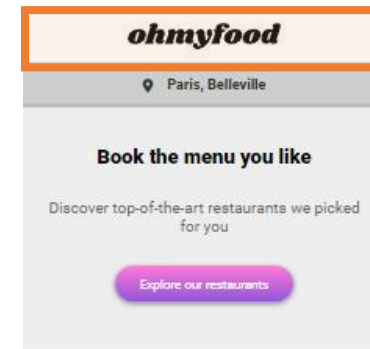**< 768px**

768px to 1024px
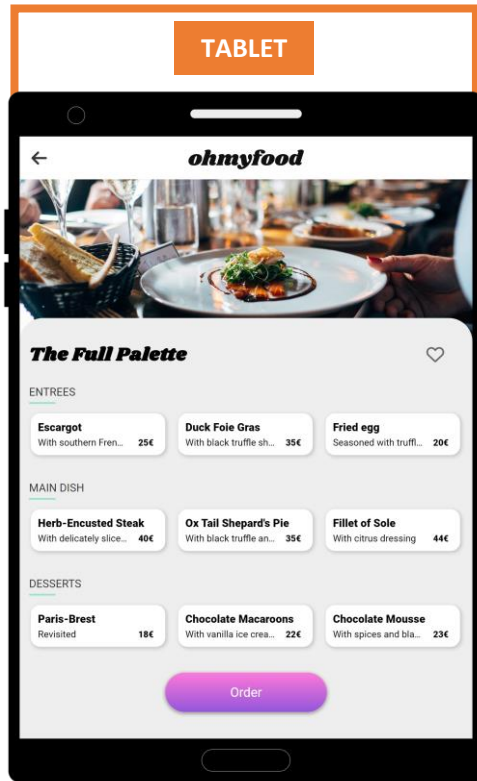
> 1024
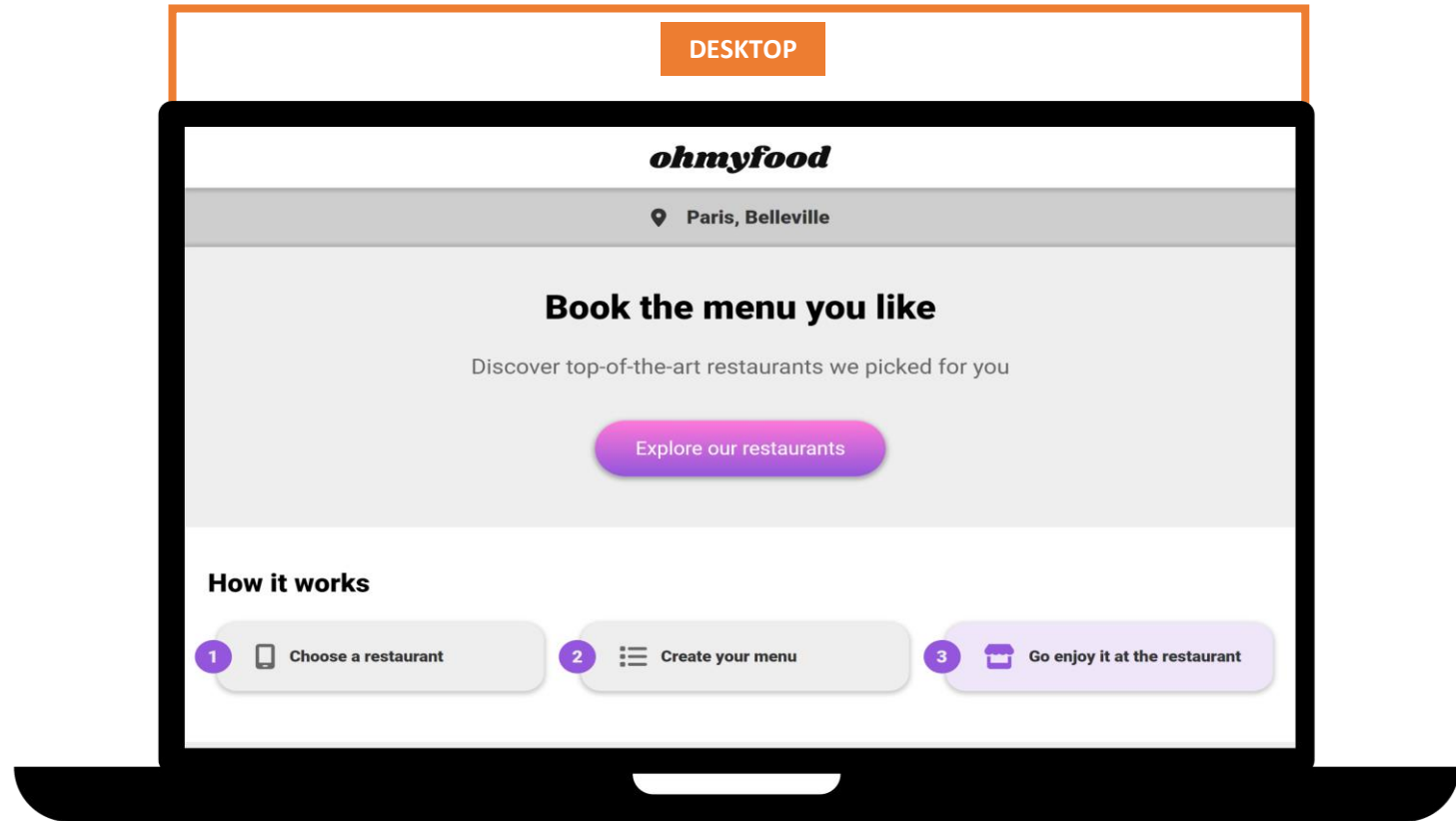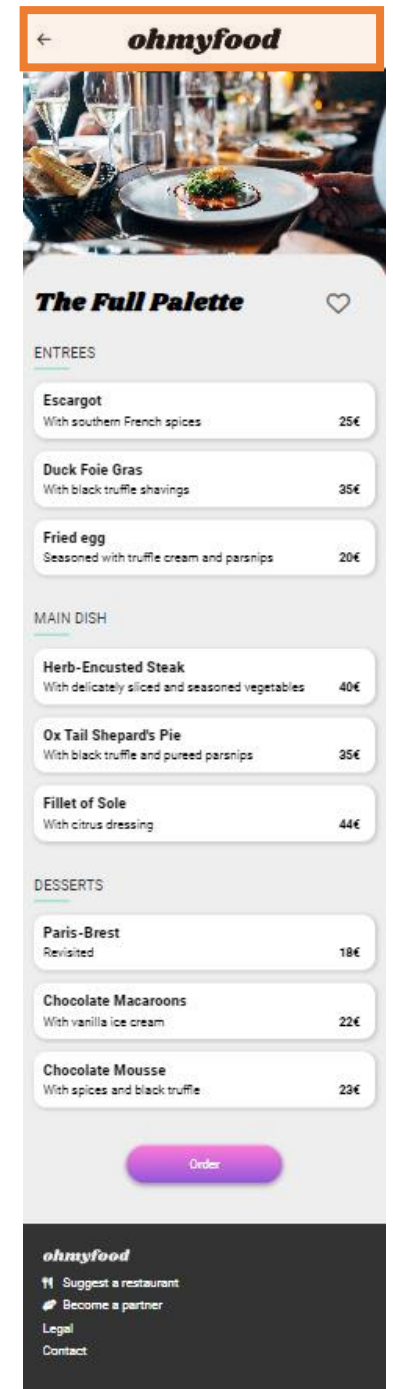
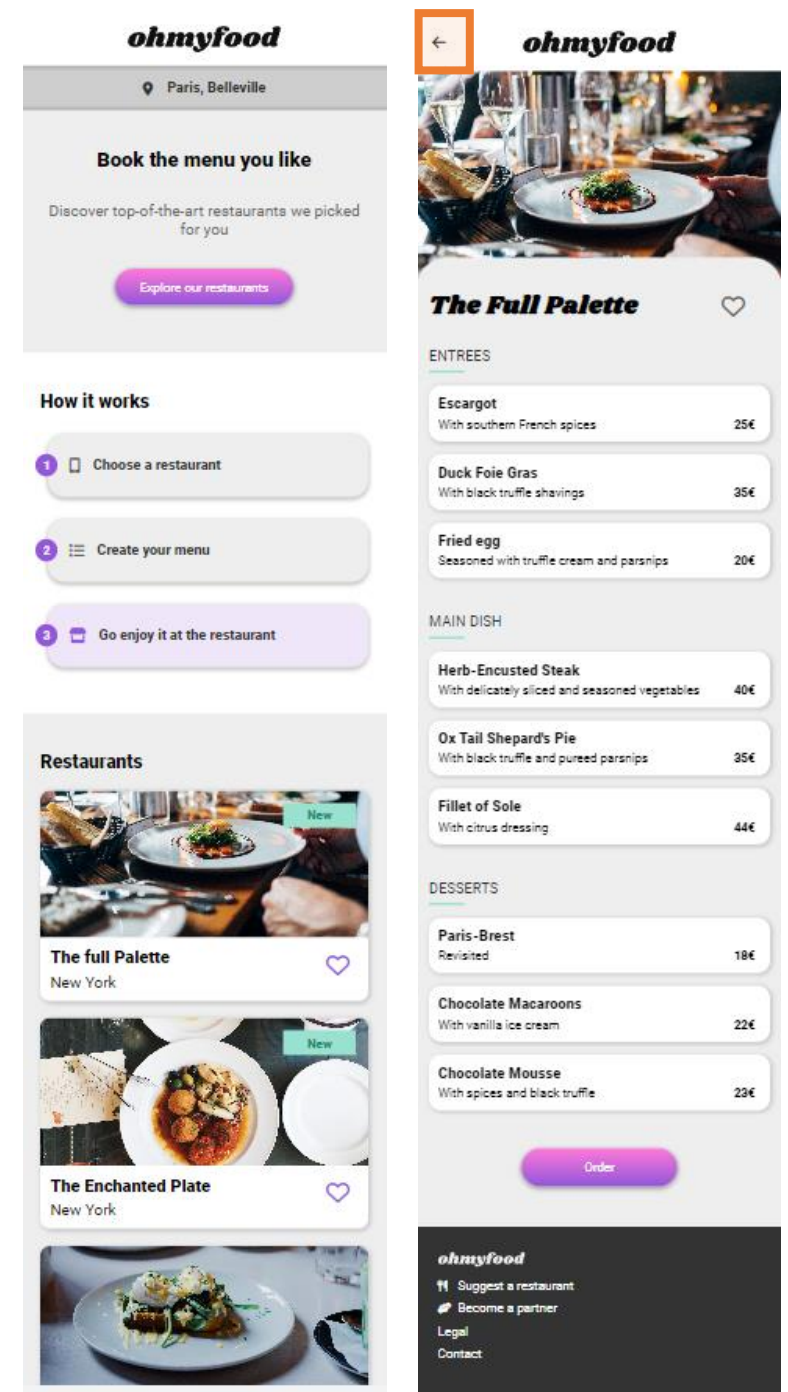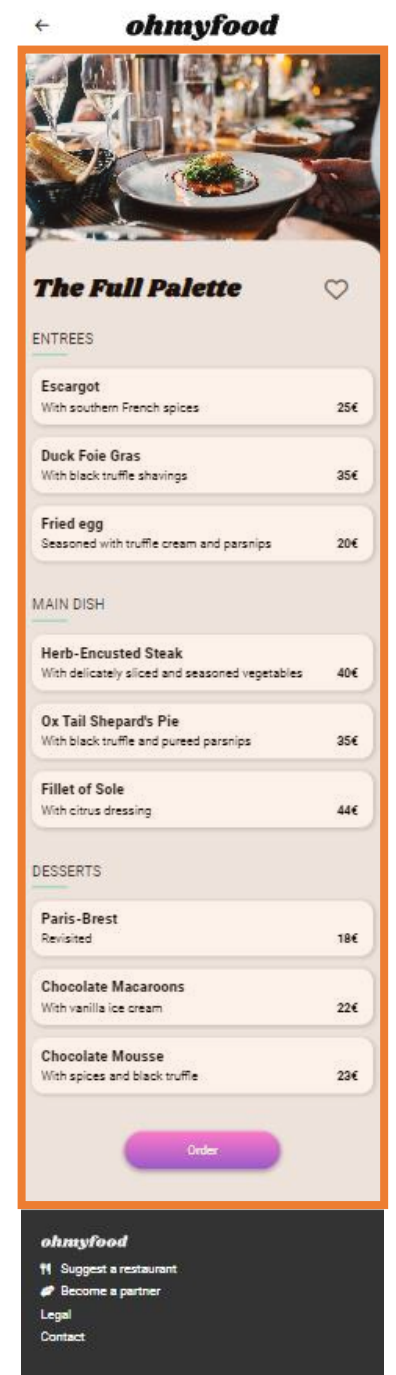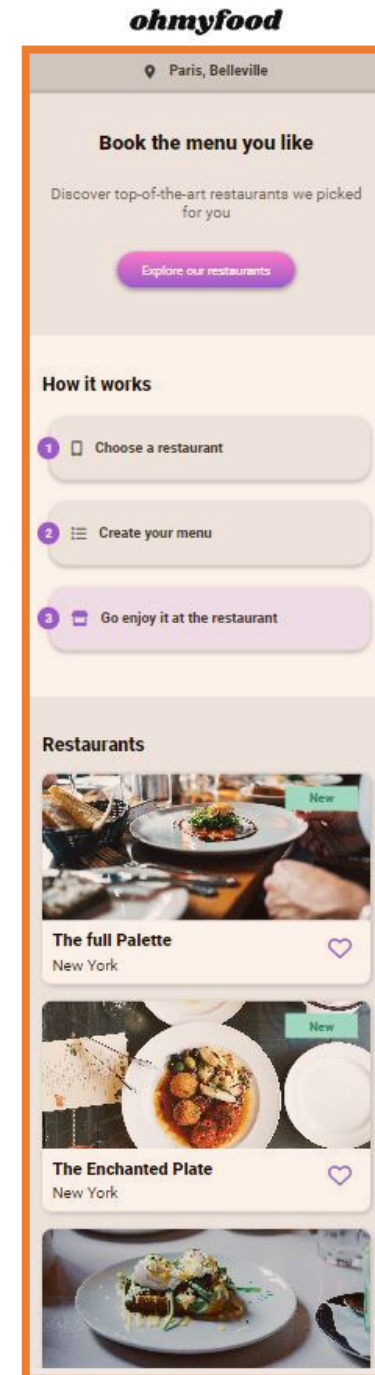MOBILE

TABLET

DESKTOP

Semantic Elements

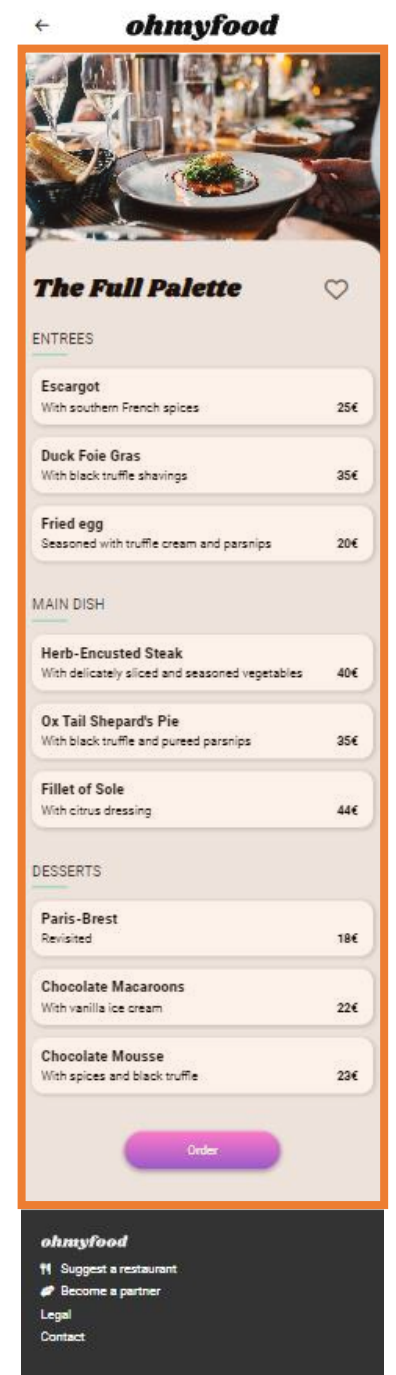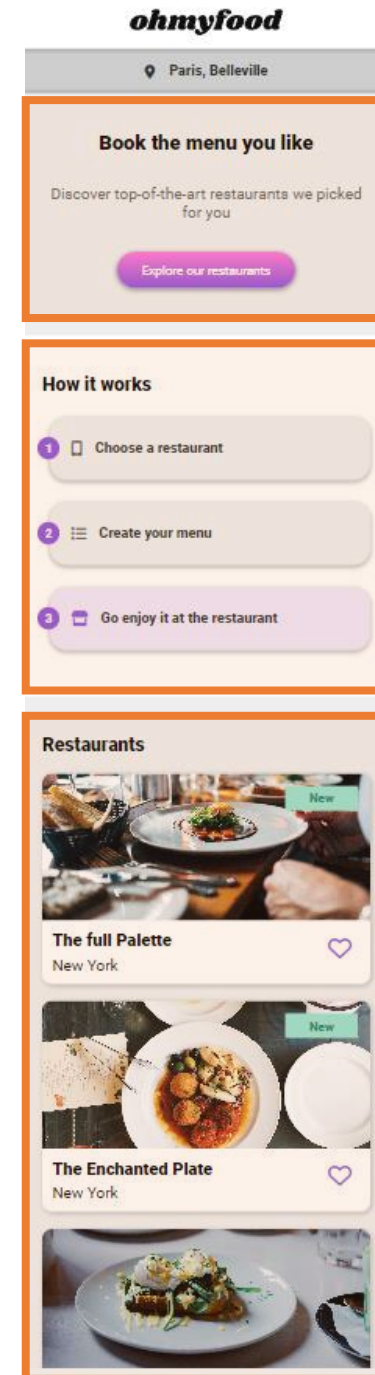o <header>

Semantic Elements

o <header>

o <nav>

Semantic Elements

o <header>

o <nav>

o <main>

Semantic Elements

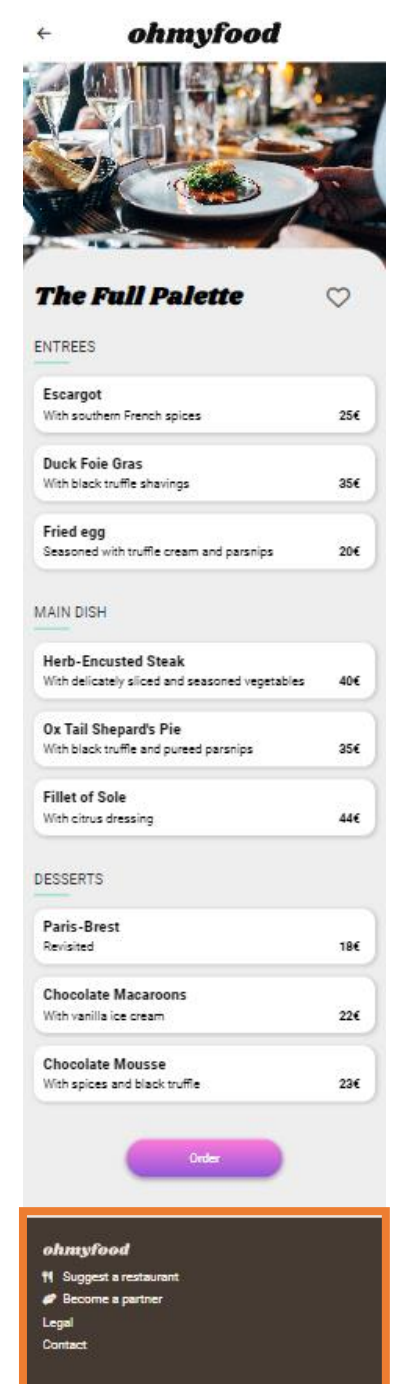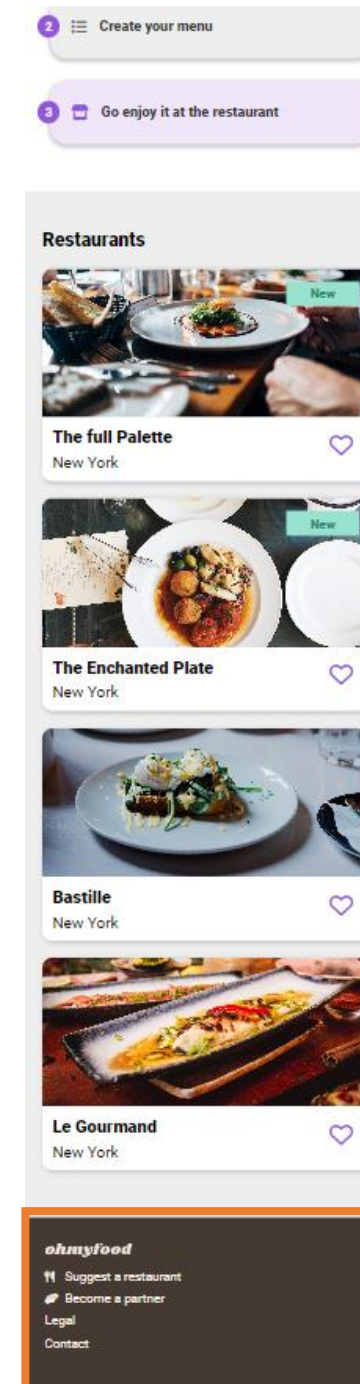o <header>

o <nav>

o <main>

o <section>

Semantic Elements

o <header>

o <nav>

o <main>
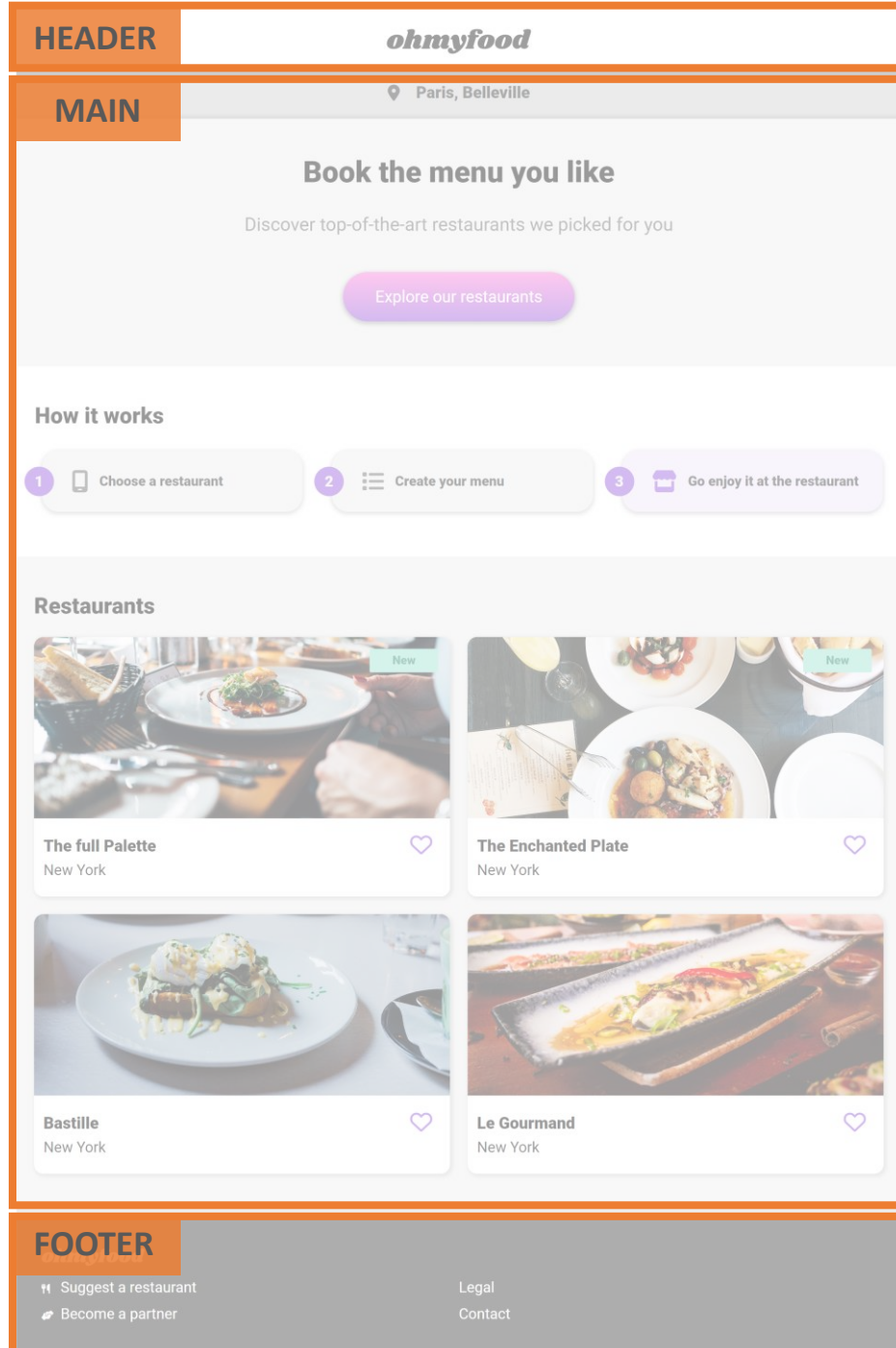
o <section>

o <footer>

Page Structure

[Home page]
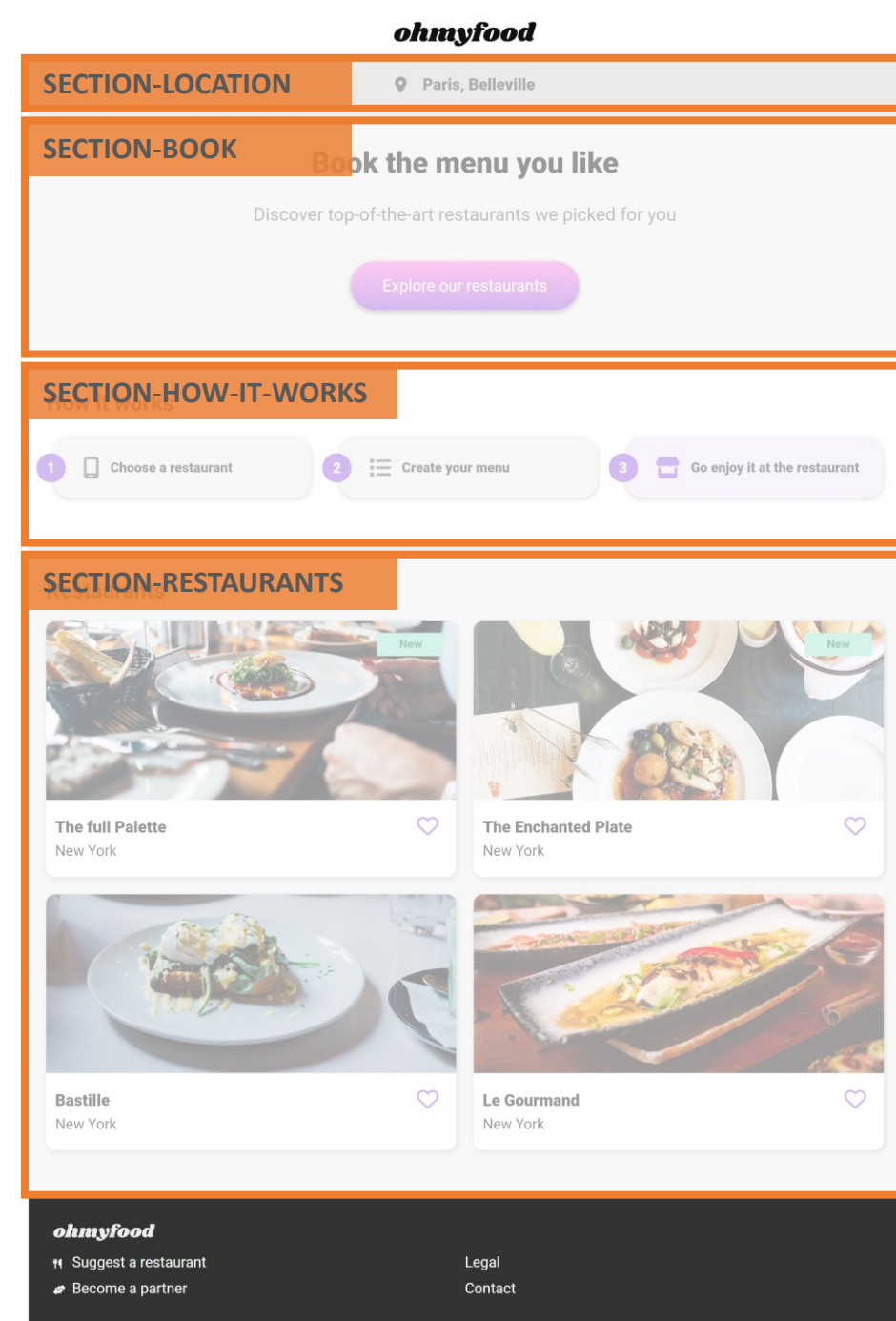
○ **HEADER**

○ **MAIN**

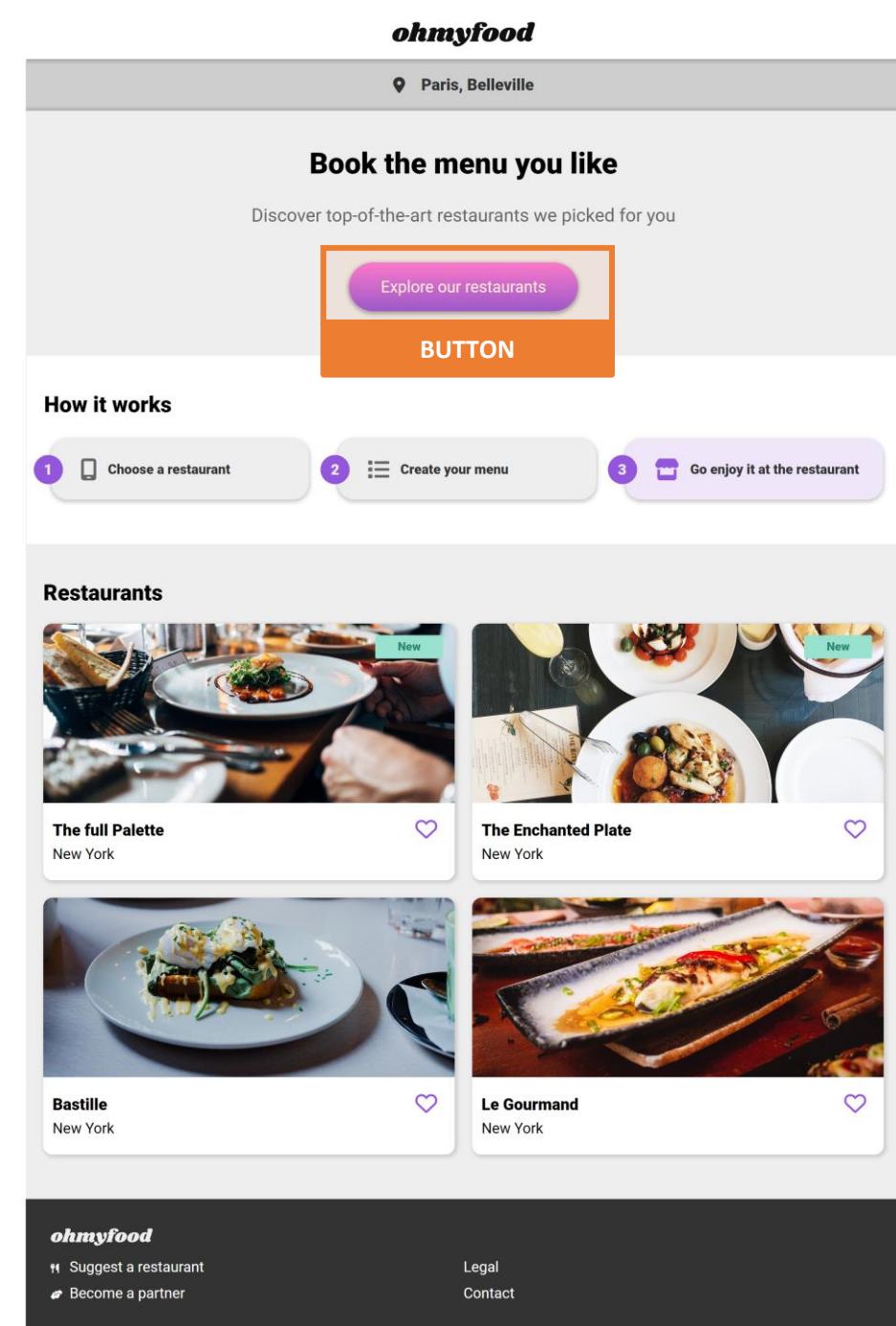○ **FOOTER**

Page Structure
[Home page]

o **HEADER**

o **MAIN**

  o **SECTION-LOCATION**

  o **SECTION-BOOK**

  o **SECTION-HOW-IT-WORKS**

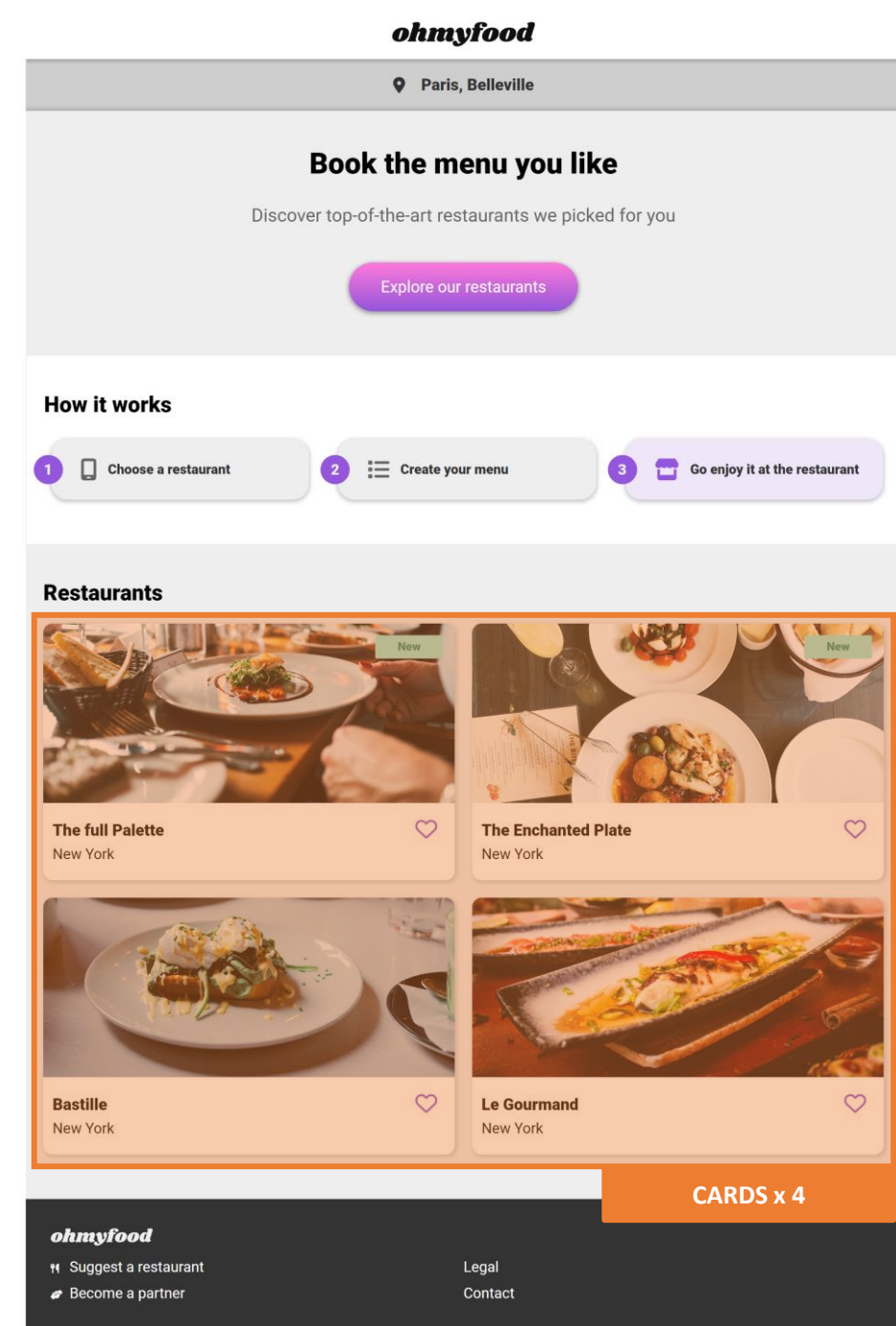 o **SECTION-RESTAURANTS**

o **FOOTER**

Page Structure
[Home page]

- **HEADER**

- **MAIN**

  - **SECTION-LOCATION**

  - **SECTION-BOOK**

    - **BUTTON**

  - **SECTION-HOW-IT-WORKS**

  - **SECTION-RESTAURANTS**

- **FOOTER**

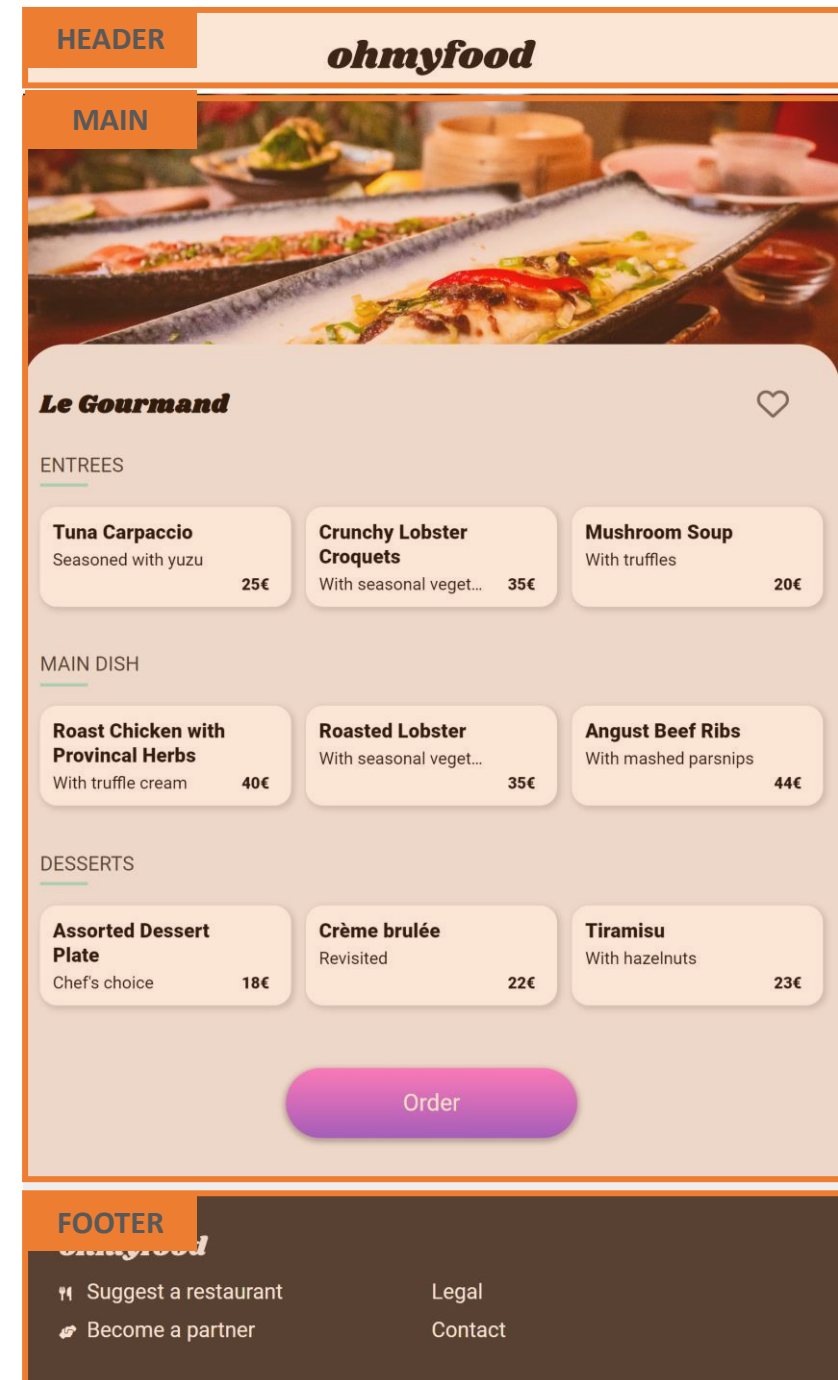# Page Structure
[Home page]

- HEADER

- MAIN

  - SECTION-LOCATION

  - SECTION-BOOK

    - BUTTON

  - SECTION-HOW-IT-WORKS

  - SECTION-RESTAURANTS

    - **CARDS x 4**

- FOOTER

Page Structure
[Restaurant pages]
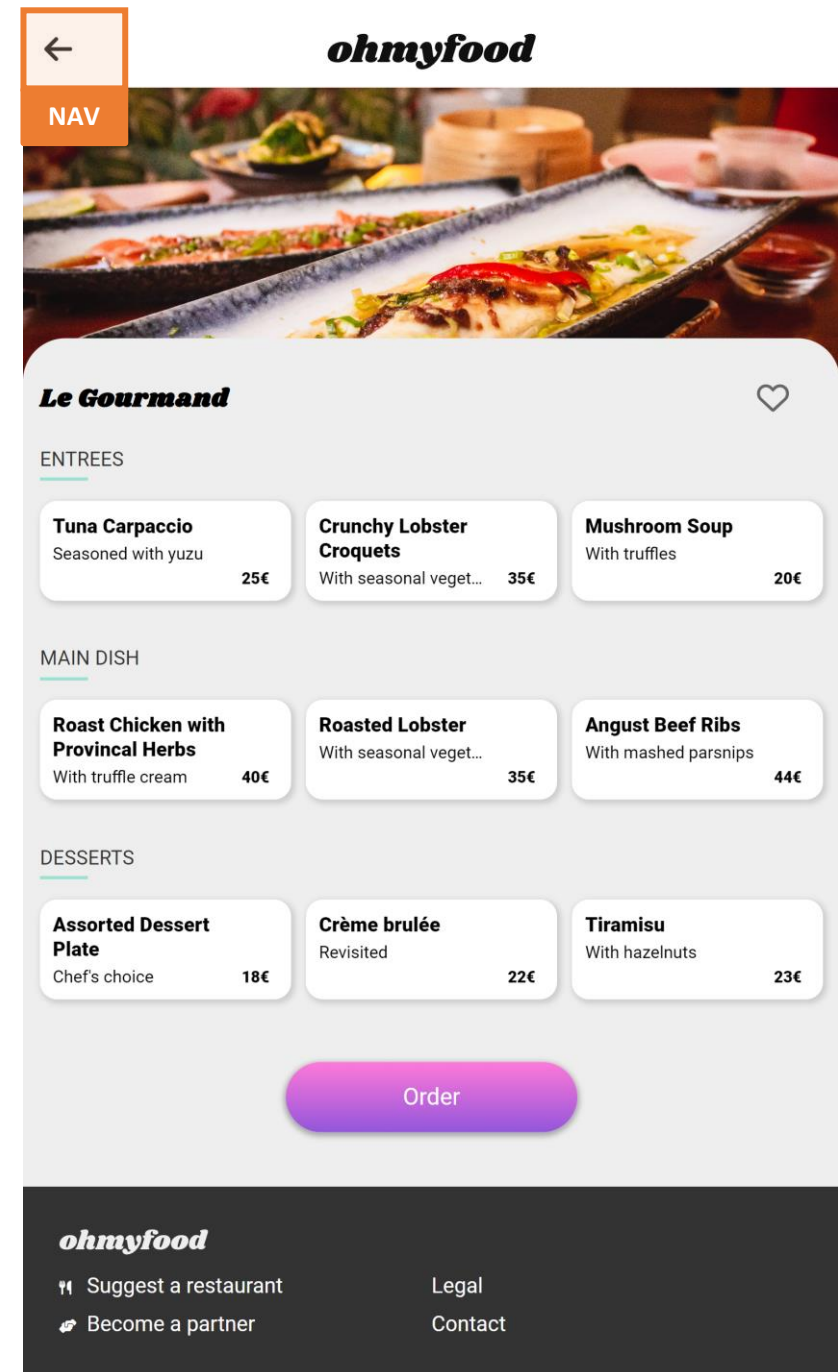
- **HEADER**

- **MAIN**

- **FOOTER**

Page Structure
[Restaurant pages]
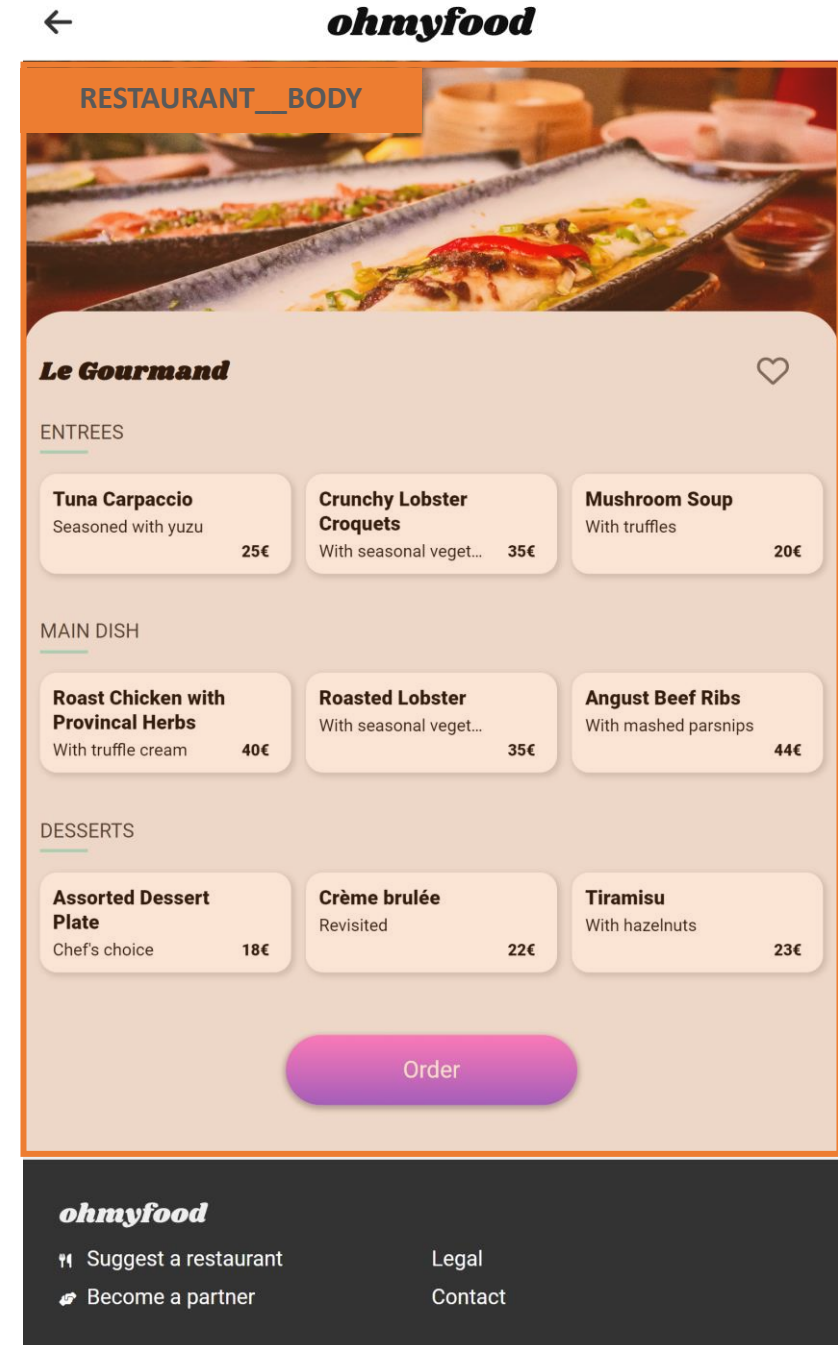
- **HEADER**
  - **NAV**
- **MAIN**
- **FOOTER**

Page Structure
[Restaurant pages]

o **HEADER**

    o **NAV**

o **MAIN**

    o **BODY**

o **FOOTER**

Page Structure
[Restaurant pages]

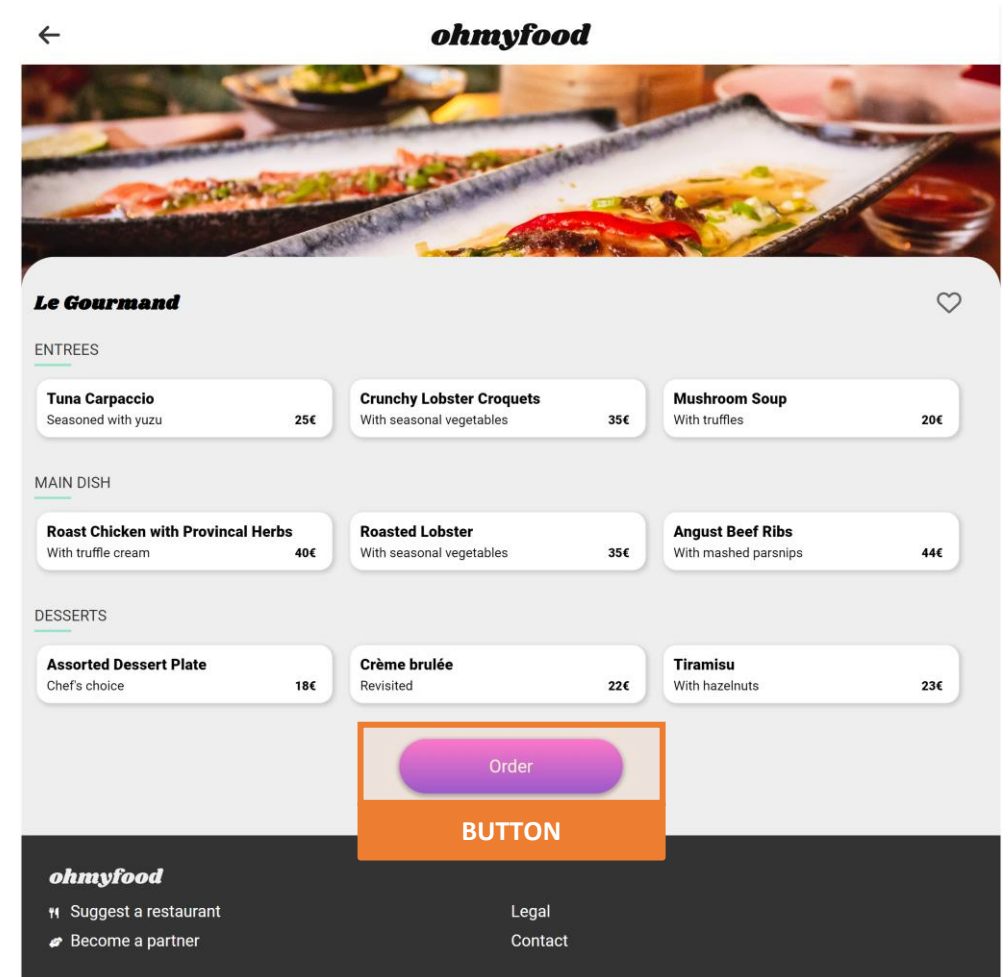- **HEADER**
  - **NAV**
- **MAIN**
  - **BODY**
    - **CONTENT**
      - **CARDS [3 x groups]**
- **FOOTER**
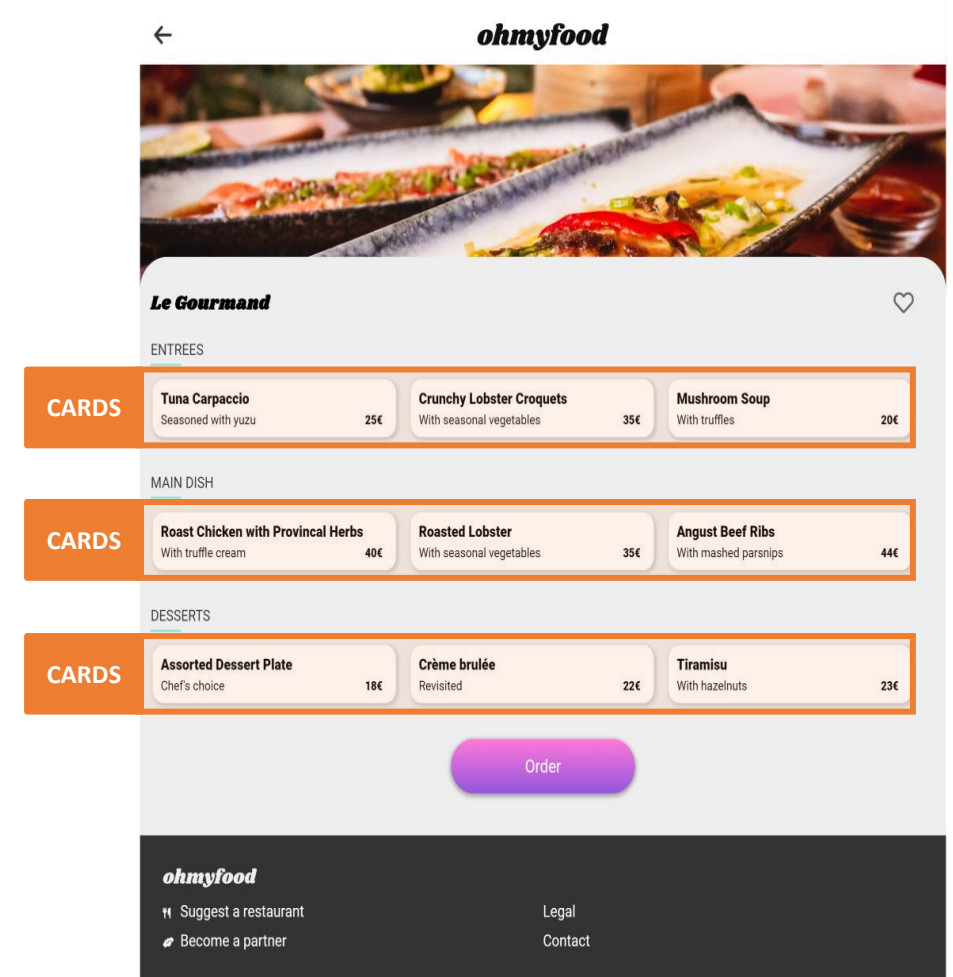
Page Structure
[Restaurant pages]

- HEADER
  - NAV
- MAIN
  - BODY
    - CONTENT
      - CARDS [3 x groups]
      - **BUTTON**
- FOOTER

Feature Requirements
Fonts and Colors

Logo and Titles: Shrikhand

Text: Roboto

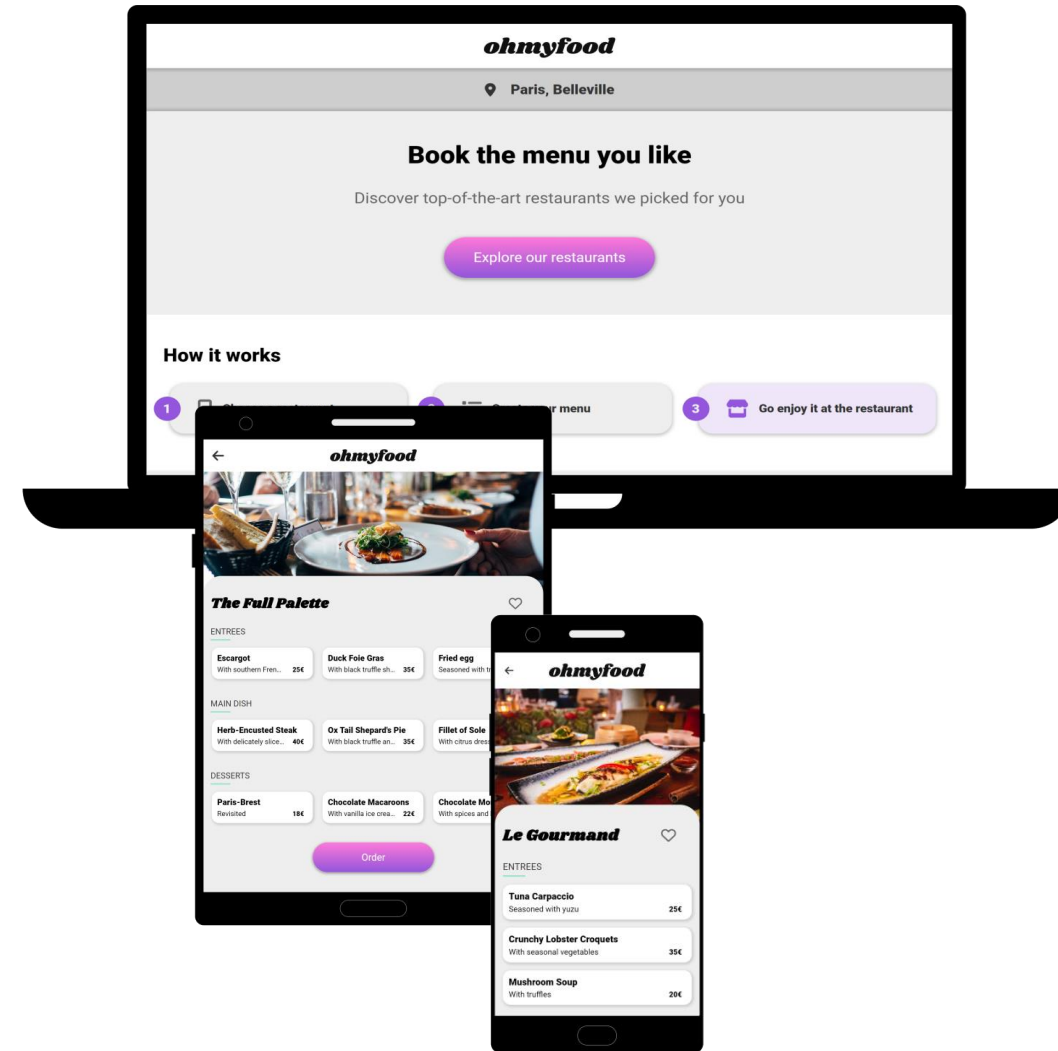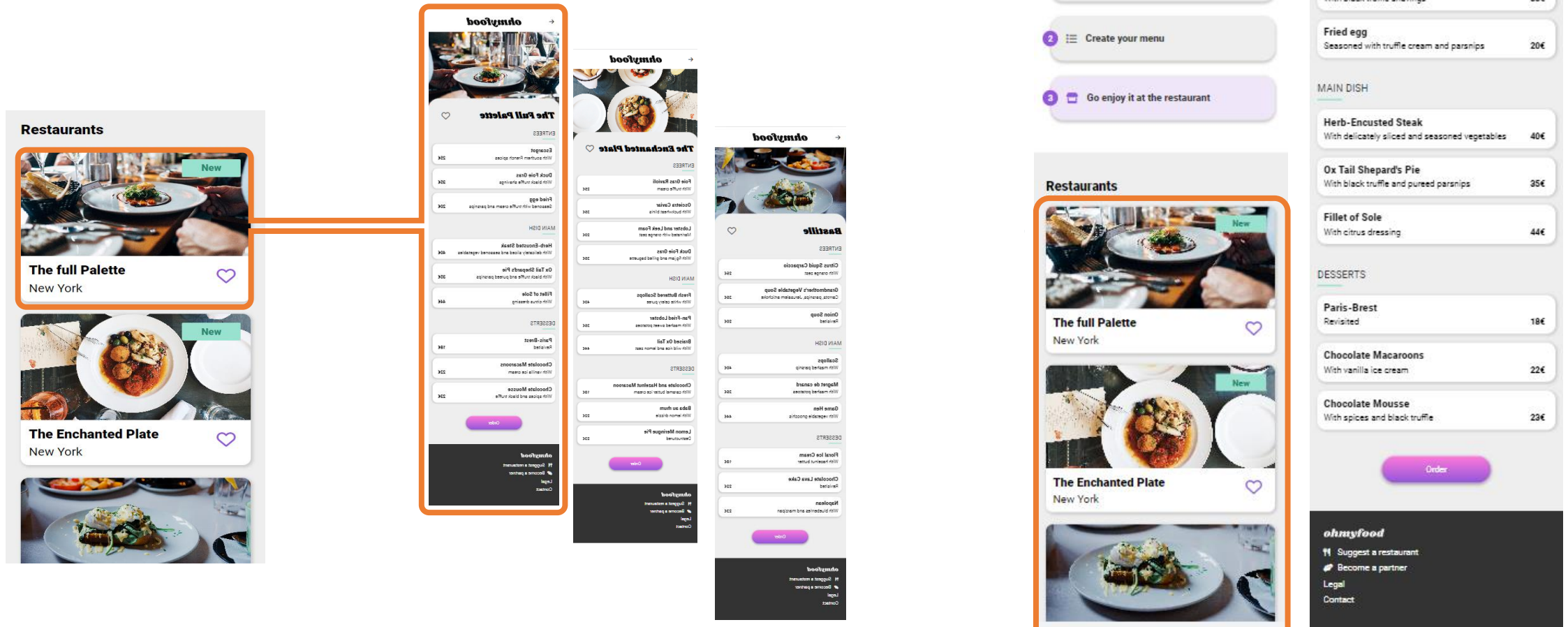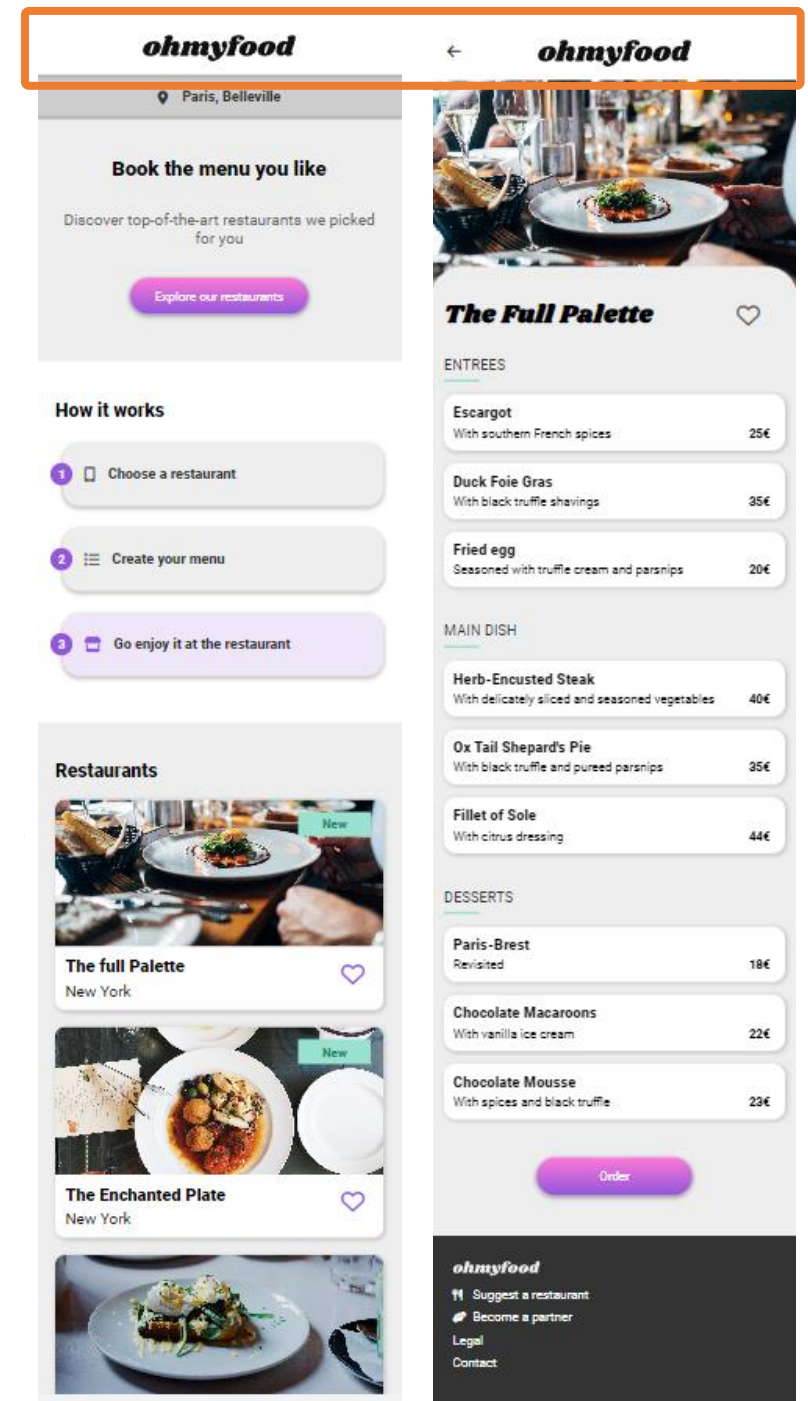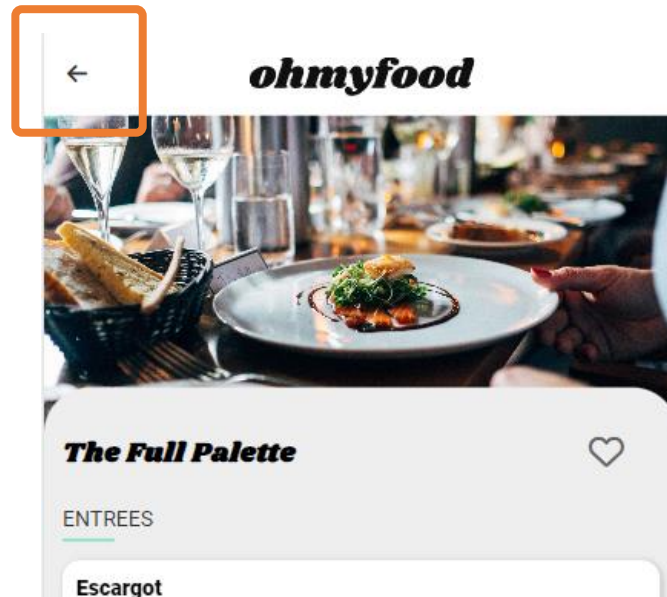| Primary	Secondary	Tertiary
#9356DC	#FF79DA	#99E2D0

Feature Requirements
Restaurant Links

o Menu cards are links, redirected to the restaurant menu page.
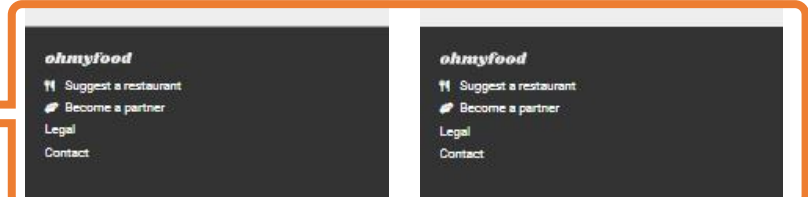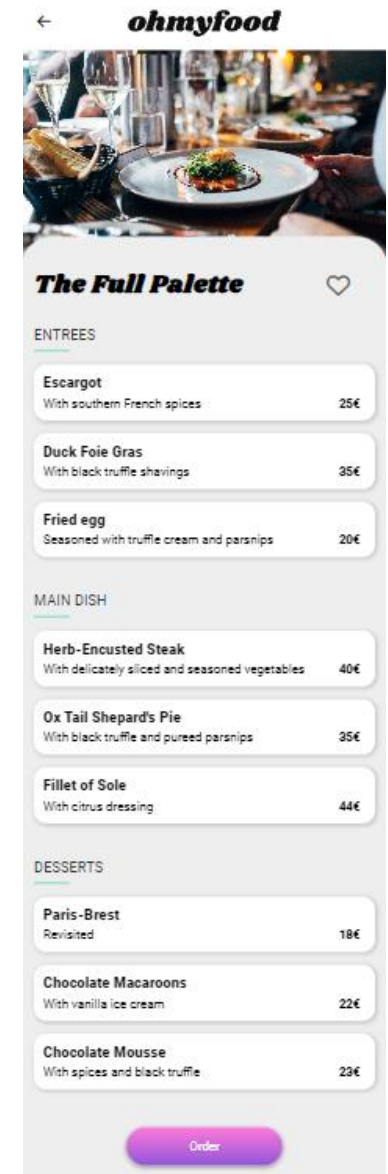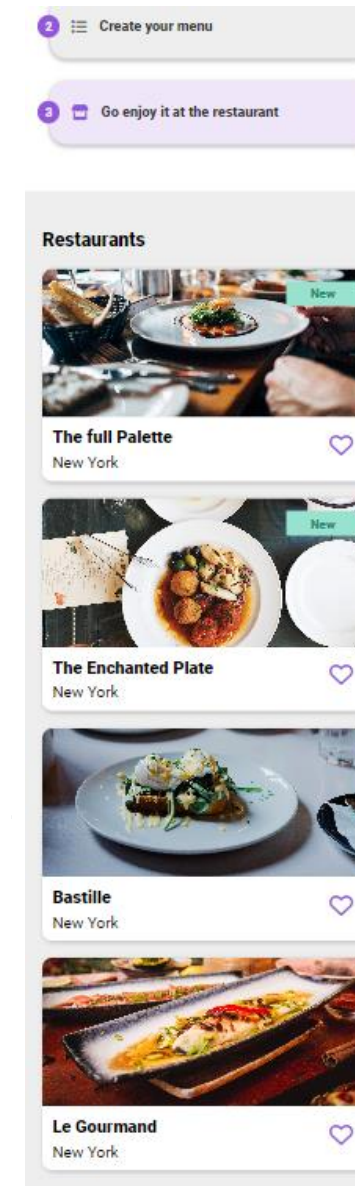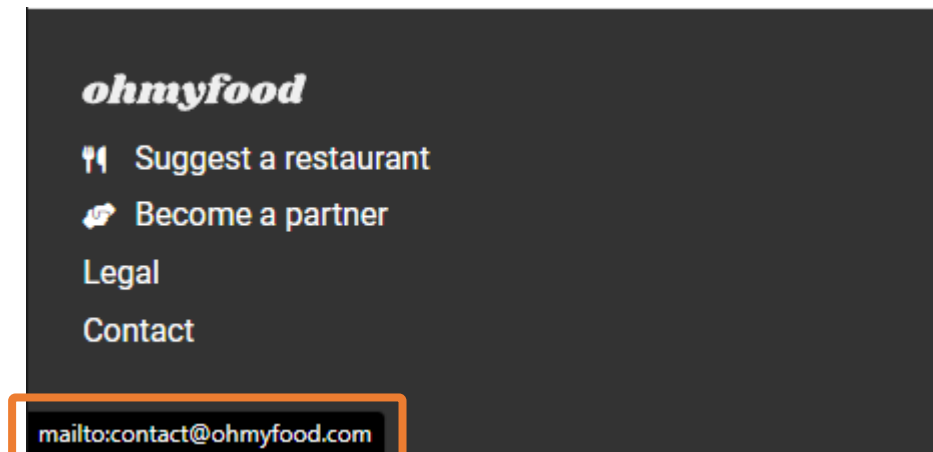
Feature Requirements
Header

- o The header present on all pages.

- o The menu pages contain a button to return to the home page.

Feature Requirements

Footer

o Identical on all pages

o When you click on Contact, a link to an email address is made.
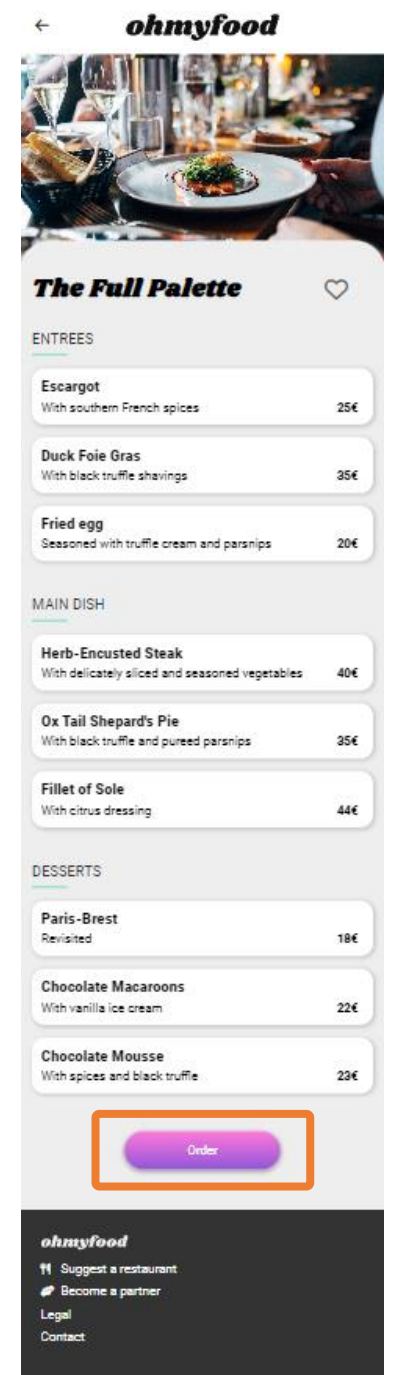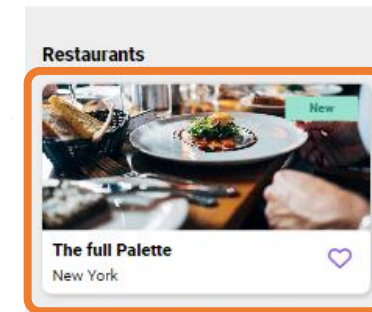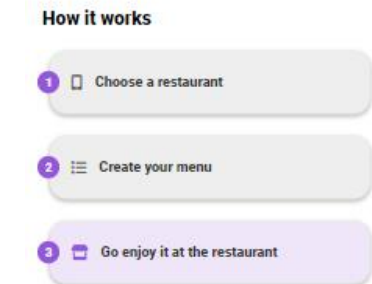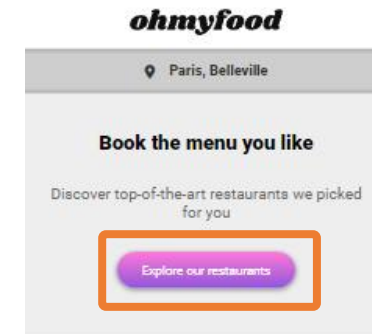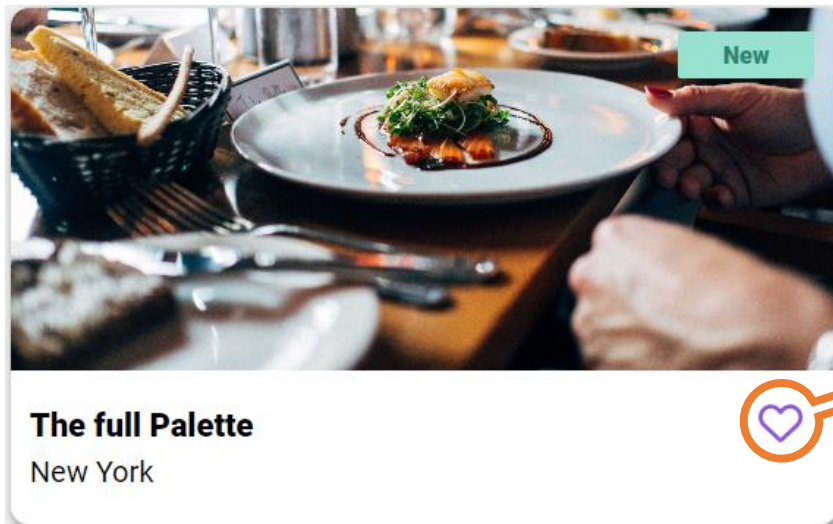
Feature Requirements

Button Effects

- o Background color becomes lighter and drop shadow is more visible upon hovering.

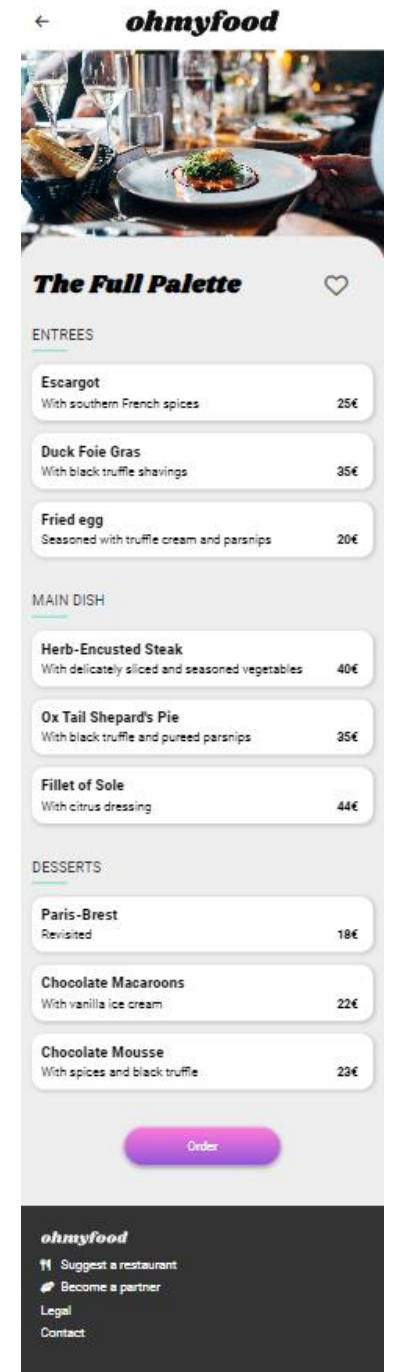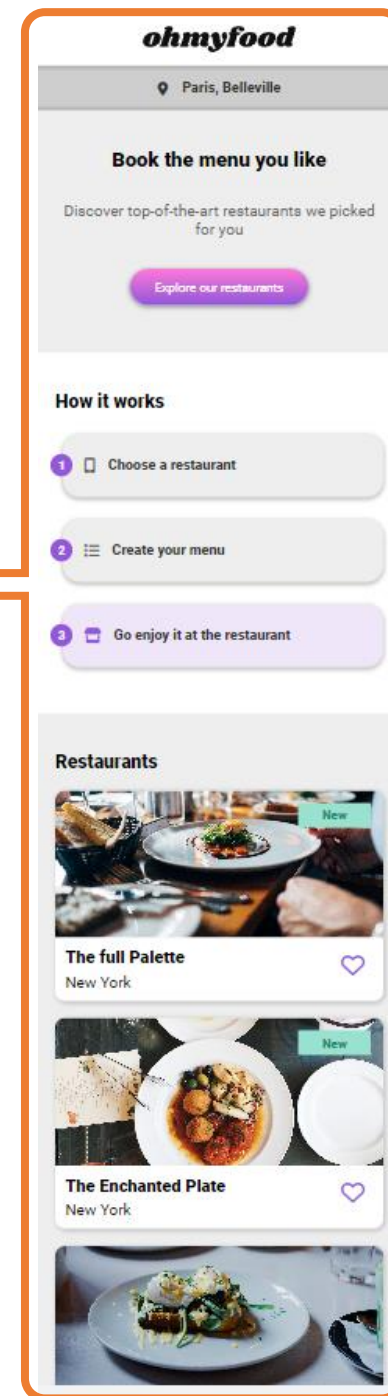- o A heart-shaped Like button with a gentle fill animation when clicked (or hovered on desktop)

# Feature Requirements
Loading Spinner

o Loading spinner preview on home page using CSS animations.

o Covers whole page and currently configured for 2 seconds duration.

Feature Requirements
Menu Dishes Animation

o Dishes appear gradually with a short delay between each dish.

o Selected dish animation slides from right to left on mouse click (and hover on desktop).

o Suspension points used where the text is trimmed as a result of the animation.
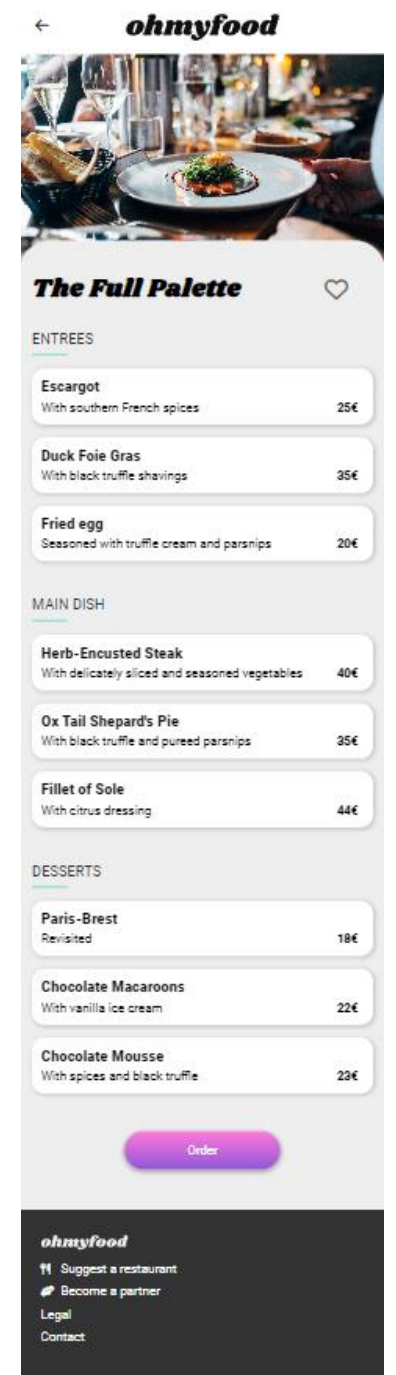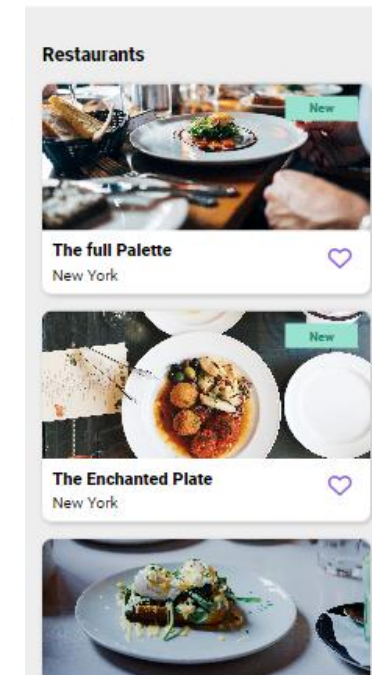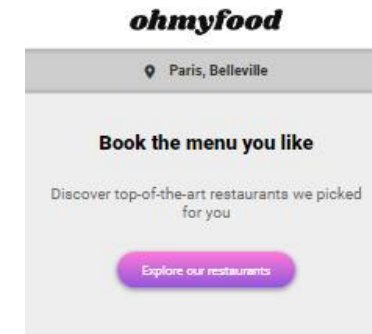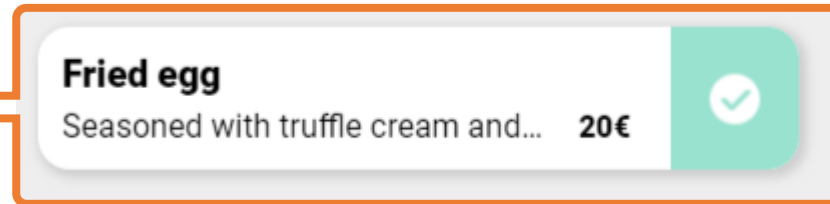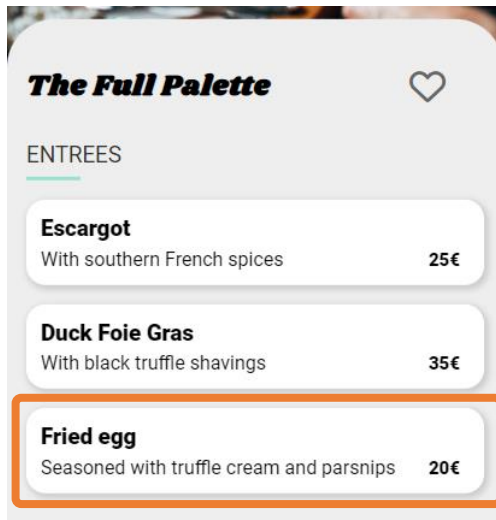
Testing

Tested on Mozilla Firefox

Built and tested using Google Chrome

Tested using Chrome Dev Tools Only

W3C Validated