Project 1

Booki

Dean Cotterill

20-Aug-2022
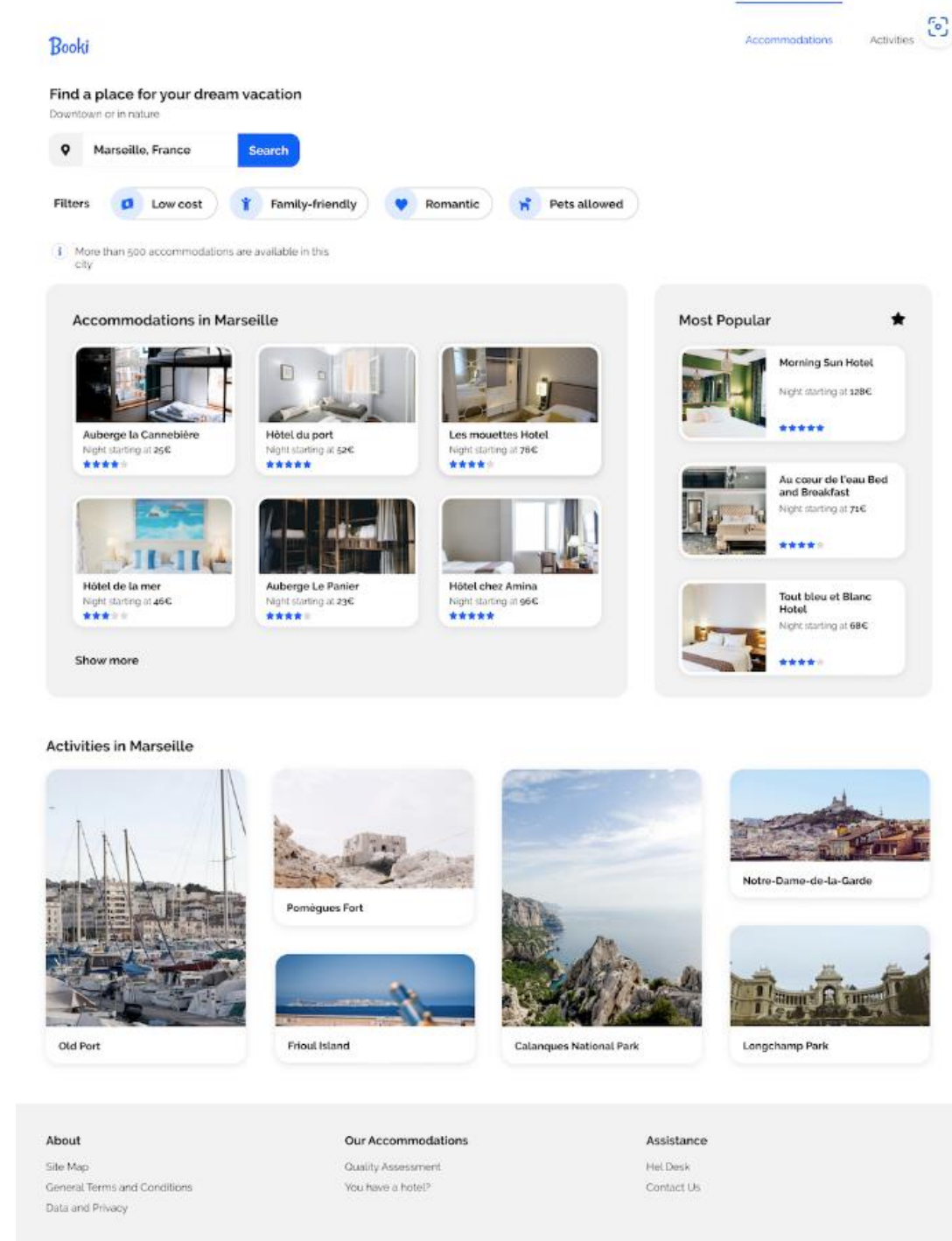
File structure

o   A CSS folder containing a style.css file.

o   An images folder containing all the images.

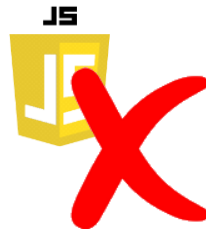o   An index.html file containing the HTML code for this project.

Technology Stack

HTML ✓

CSS ✓

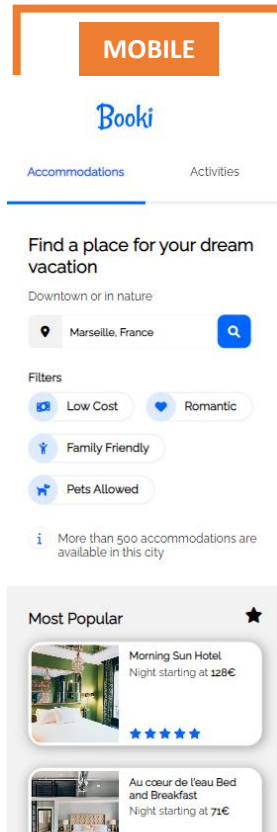# Flexbox CSS Layout

o Responsive design approach using Flexbox layouts throughout.

o CSS Floats and Grid have NOT been used.
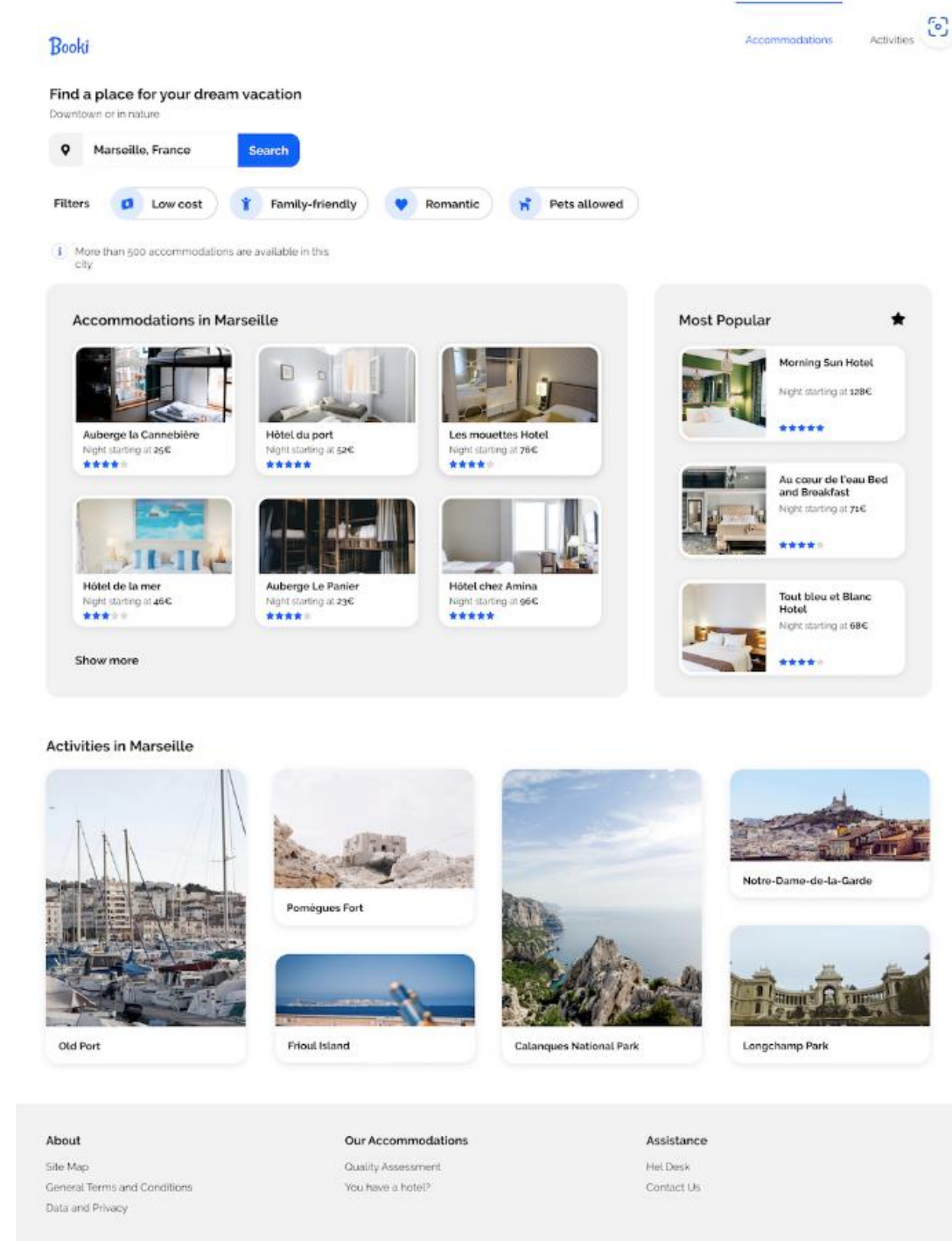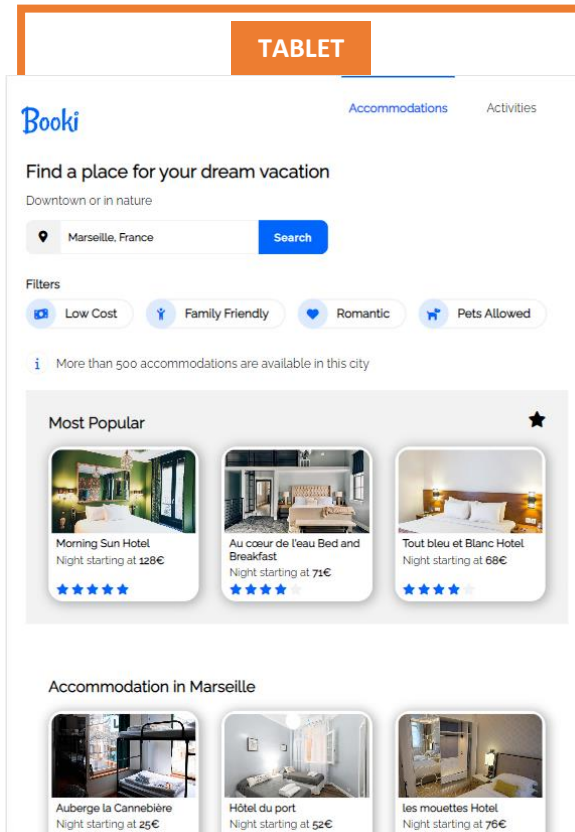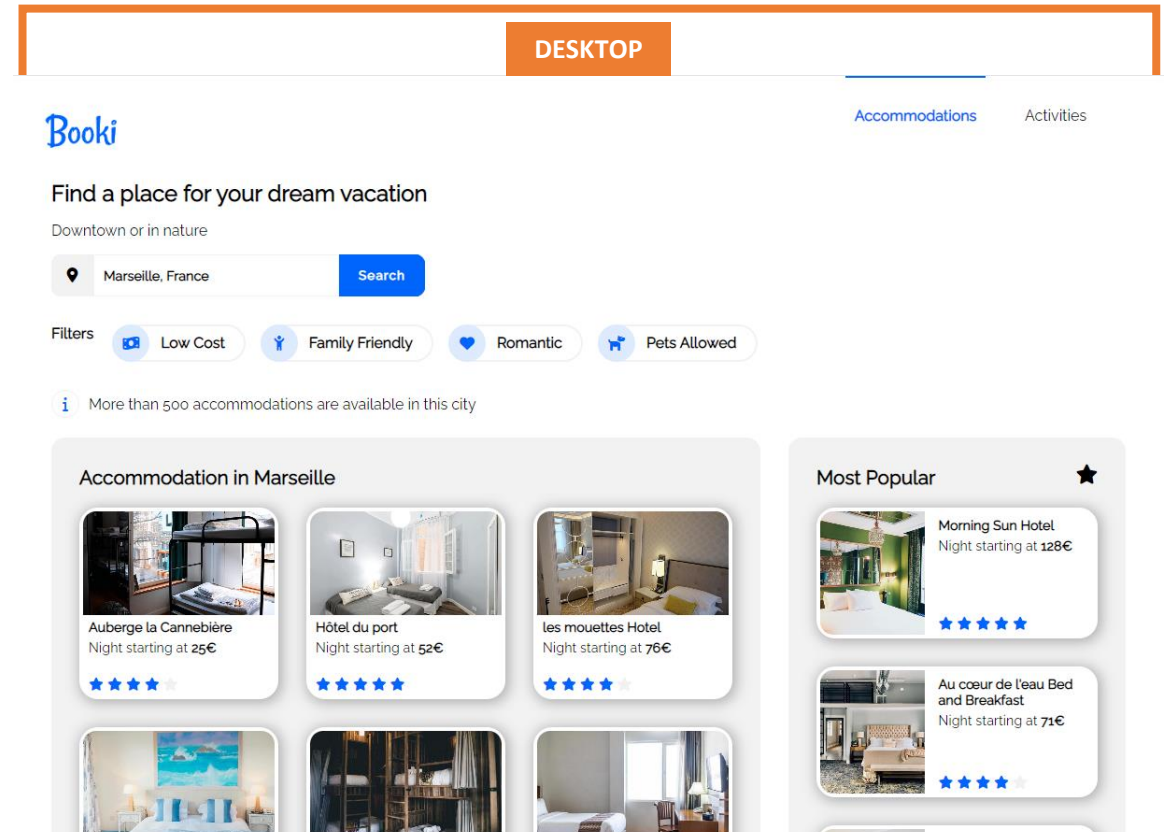
Breakpoints

o Desktop first approach

< 768px

768px to 992px

> 992px (1200max)

Semantic Elements

o <header>

Semantic Elements

o <header>

o <nav>

Semantic Elements

- <header>

- <nav>

- <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

- **HEADER**

- **MAIN**

- **FOOTER**
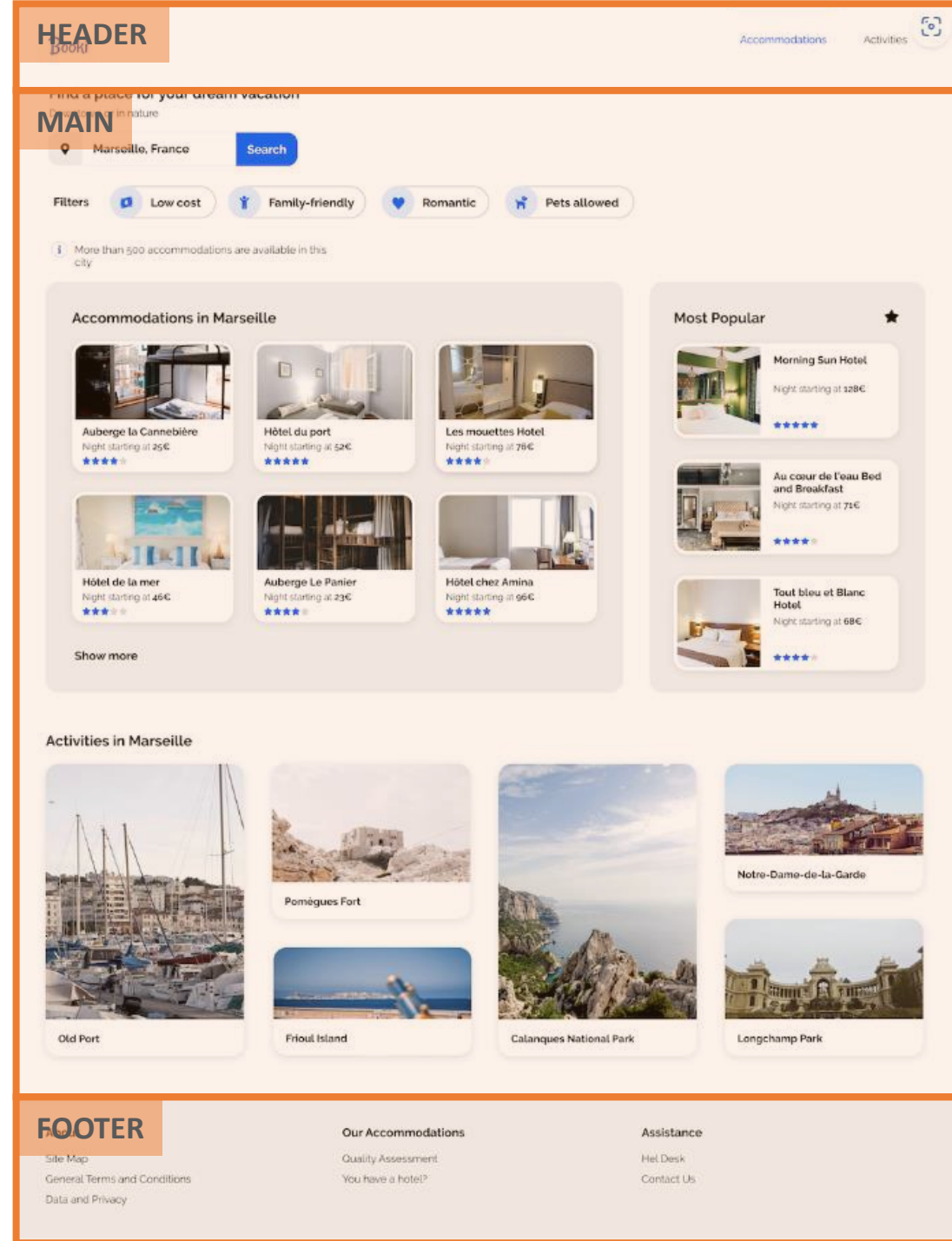
Page Structure

- HEADER
    - NAVIGATION
- MAIN
    - SECTION-HOME
    - SECTION-ACCOMMODATION
    - SECTION-POPULAR
    - SECTION-ACTIVITIES
- FOOTER
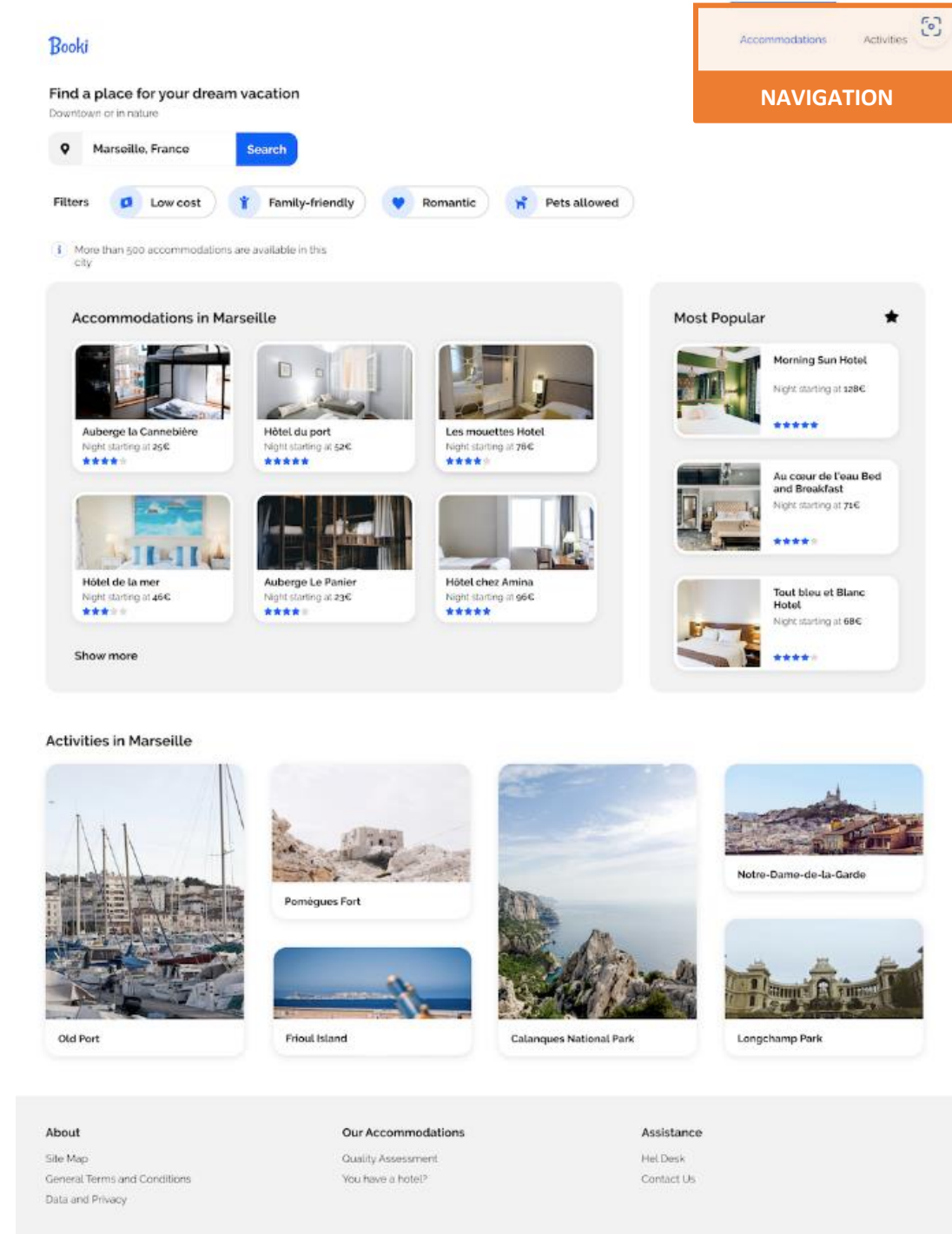
Page Structure

- **HEADER**

- **MAIN**

  - **SECTION-HOME**

    - **SECTION-ACCOMMODATION**

    - **SECTION-POPULAR**

    - **SECTION-ACTIVITIES**

- **FOOTER**

Page Structure

- **HEADER**
  - **NAVIGATION**
- **MAIN**
  - **SECTION-HOME**
    - **HTML FORM**
  - **SECTION-ACCOMMODATION**
  - **SECTION-POPULAR**
  - **SECTION-ACTIVITIES**
- **FOOTER**
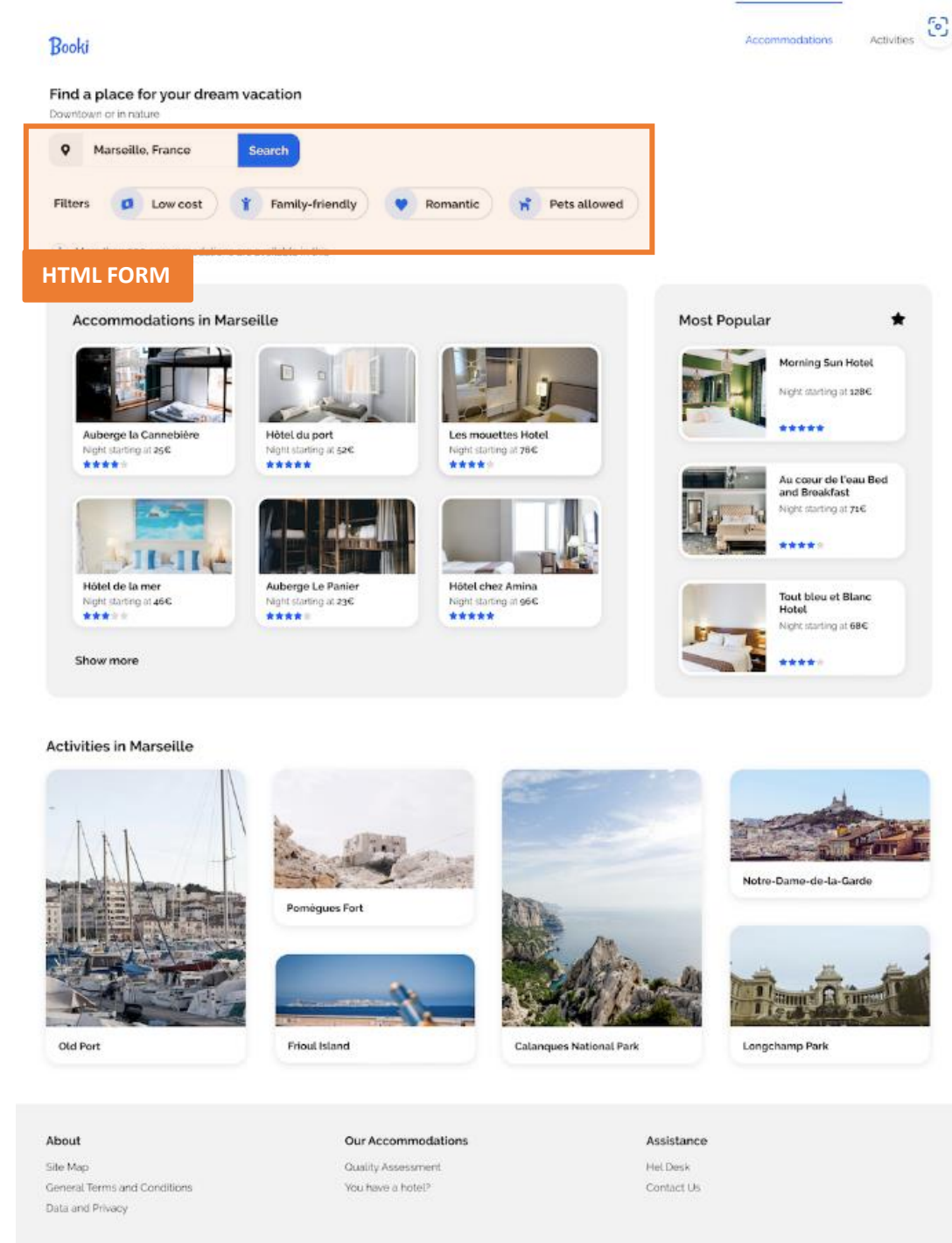
Page Structure

- HEADER
  - NAVIGATION
- MAIN
  - SECTION-HOME
    - HTML FORM
  - SECTION-ACCOMMODATION
    - CARDS x6
  - SECTION-POPULAR
  - SECTION-ACTIVITIES
- FOOTER

Page Structure

- **HEADER**
  - **NAVIGATION**
- **MAIN**
  - **SECTION-HOME**
    - **HTML FORM**
  - **SECTION-ACCOMMODATION**
    - **CARDS x6**
  - **SECTION-POPULAR**
    - **CARDS x3**
  - **SECTION-ACTIVITIES**
- **FOOTER**

Page Structure

- **HEADER**
  - **NAVIGATION**
- **MAIN**
  - **SECTION-HOME**
    - **HTML FORM**
  - **SECTION-ACCOMMODATION**
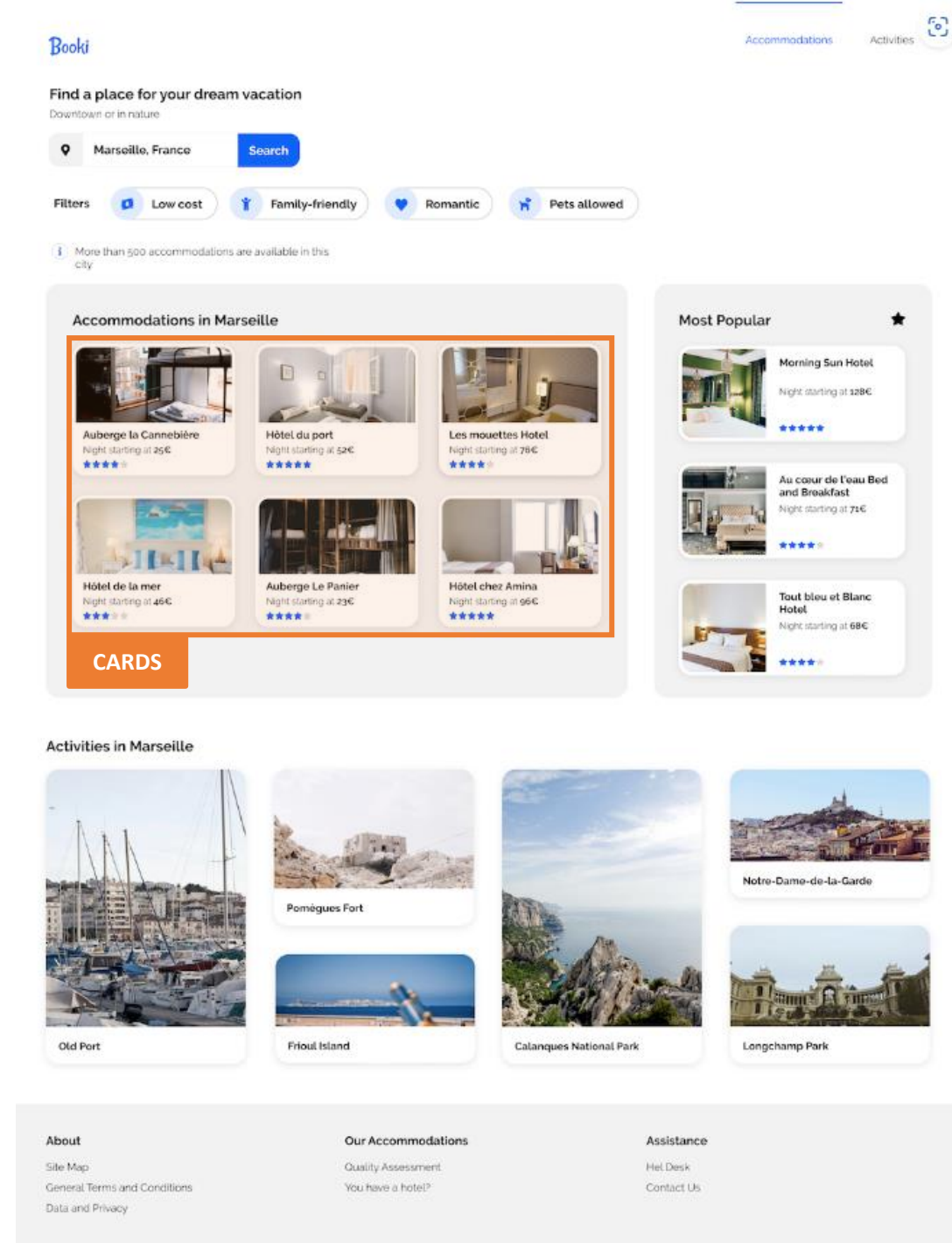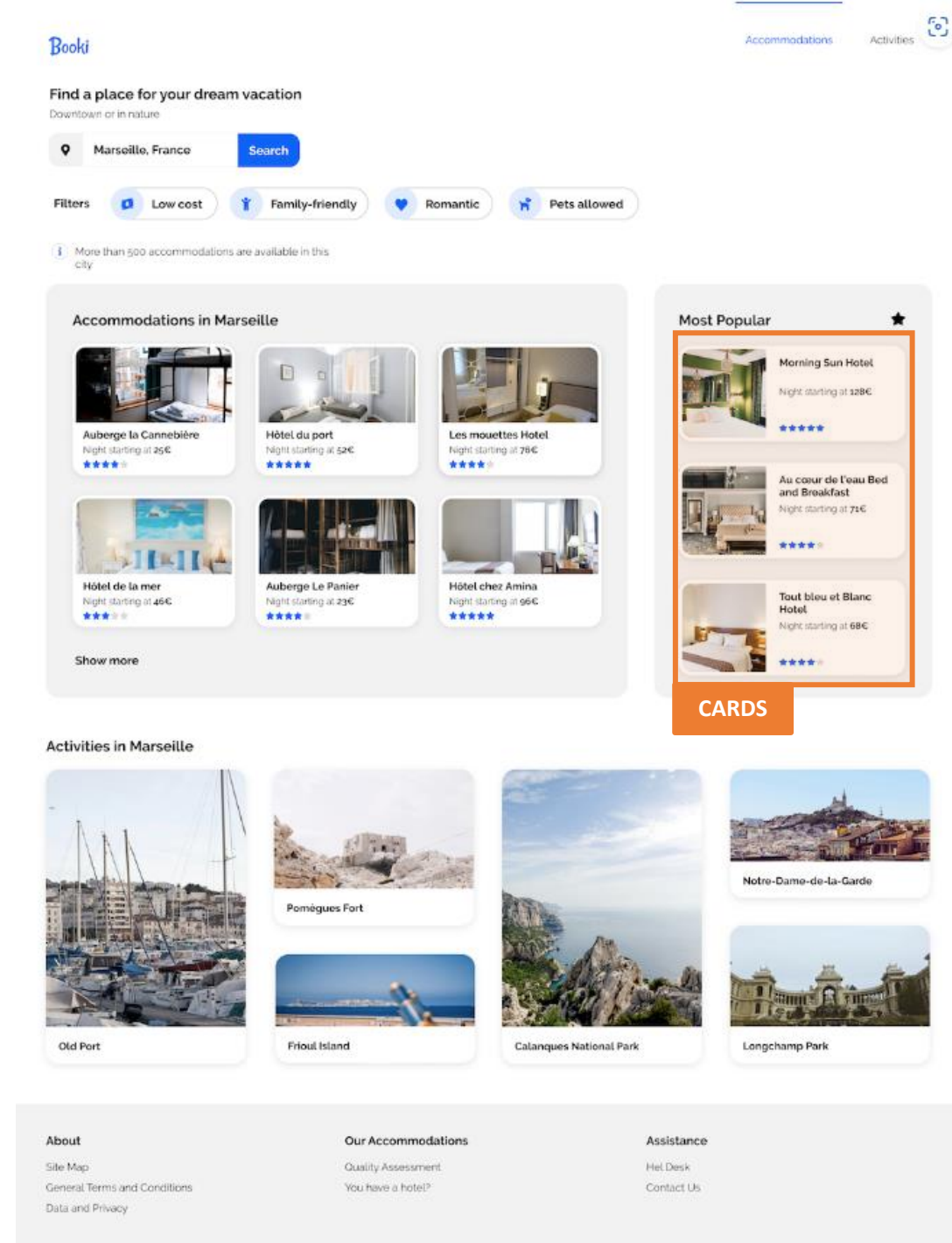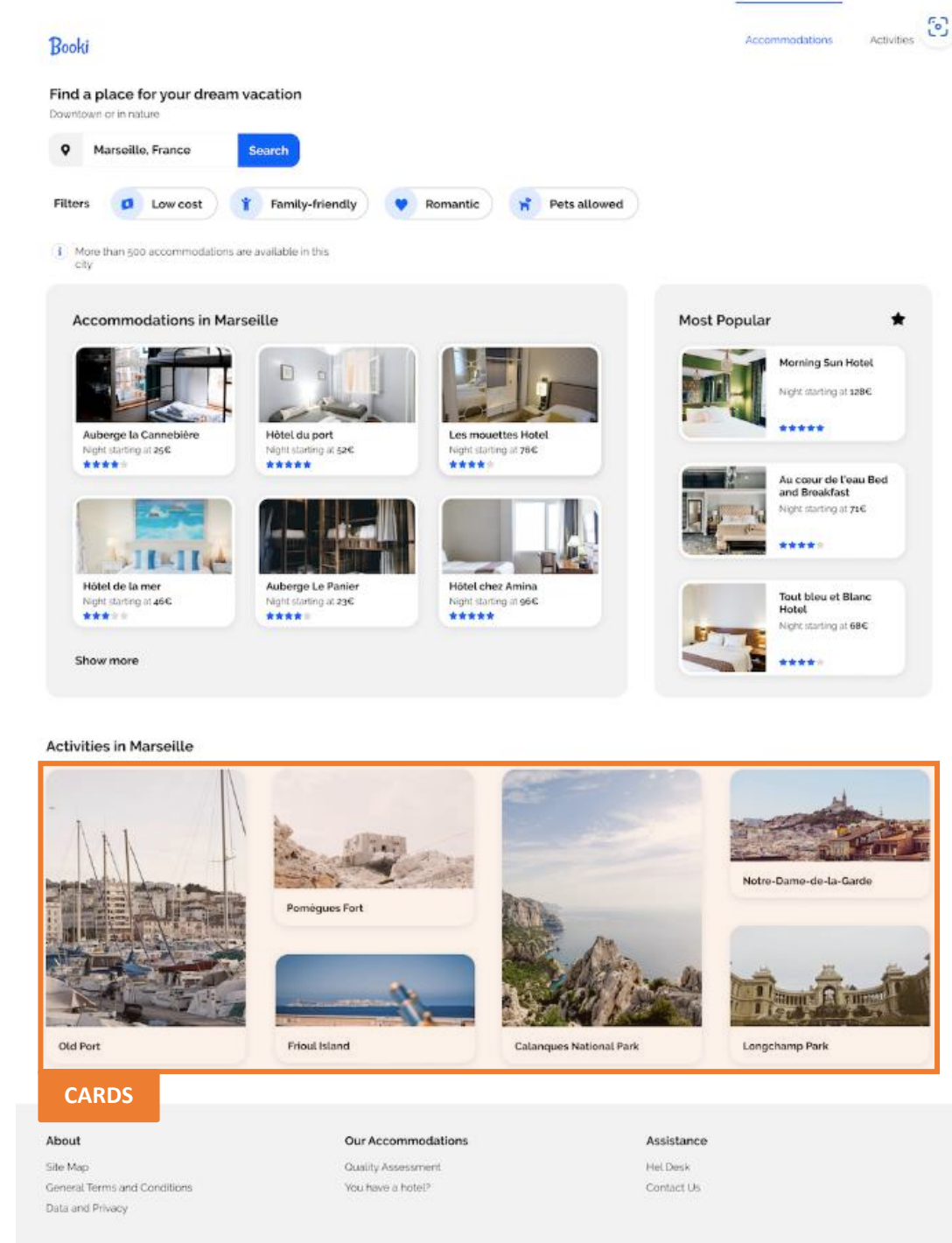   - **CARDS x6**
  - **SECTION-POPULAR**
    - **CARDS x3**
  - **SECTION-ACTIVITIES**
    - **CARDS x6**
- **FOOTER**

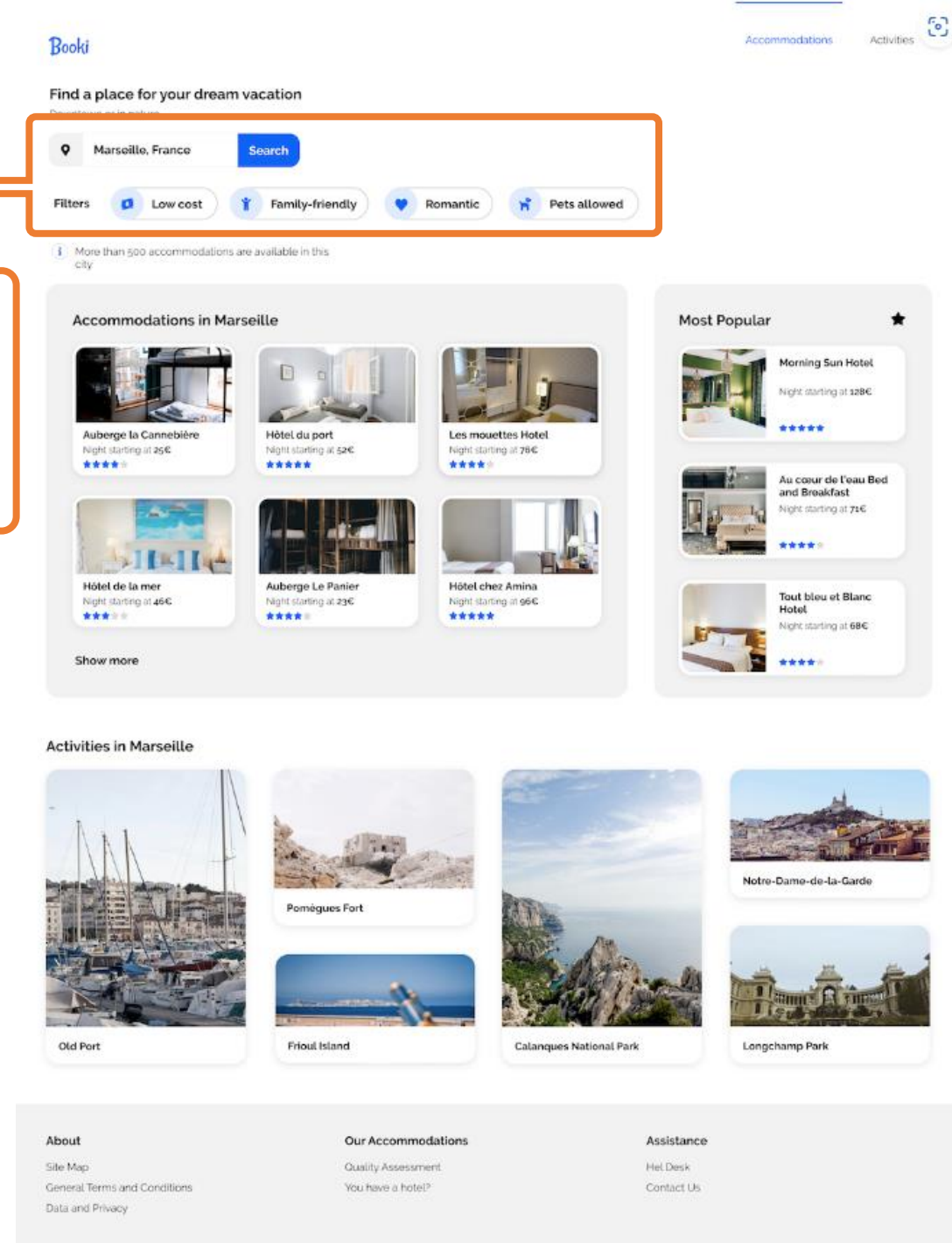# Navigation Features

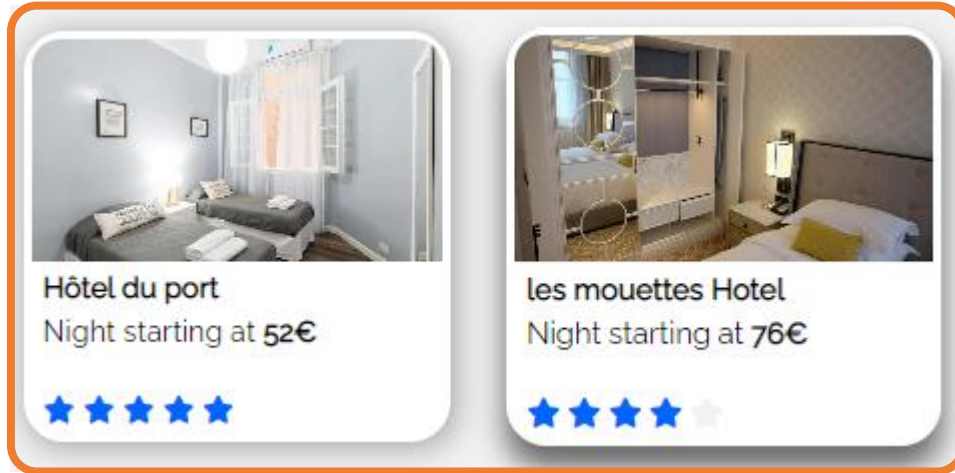o Navigation links to corresponding sections of the document
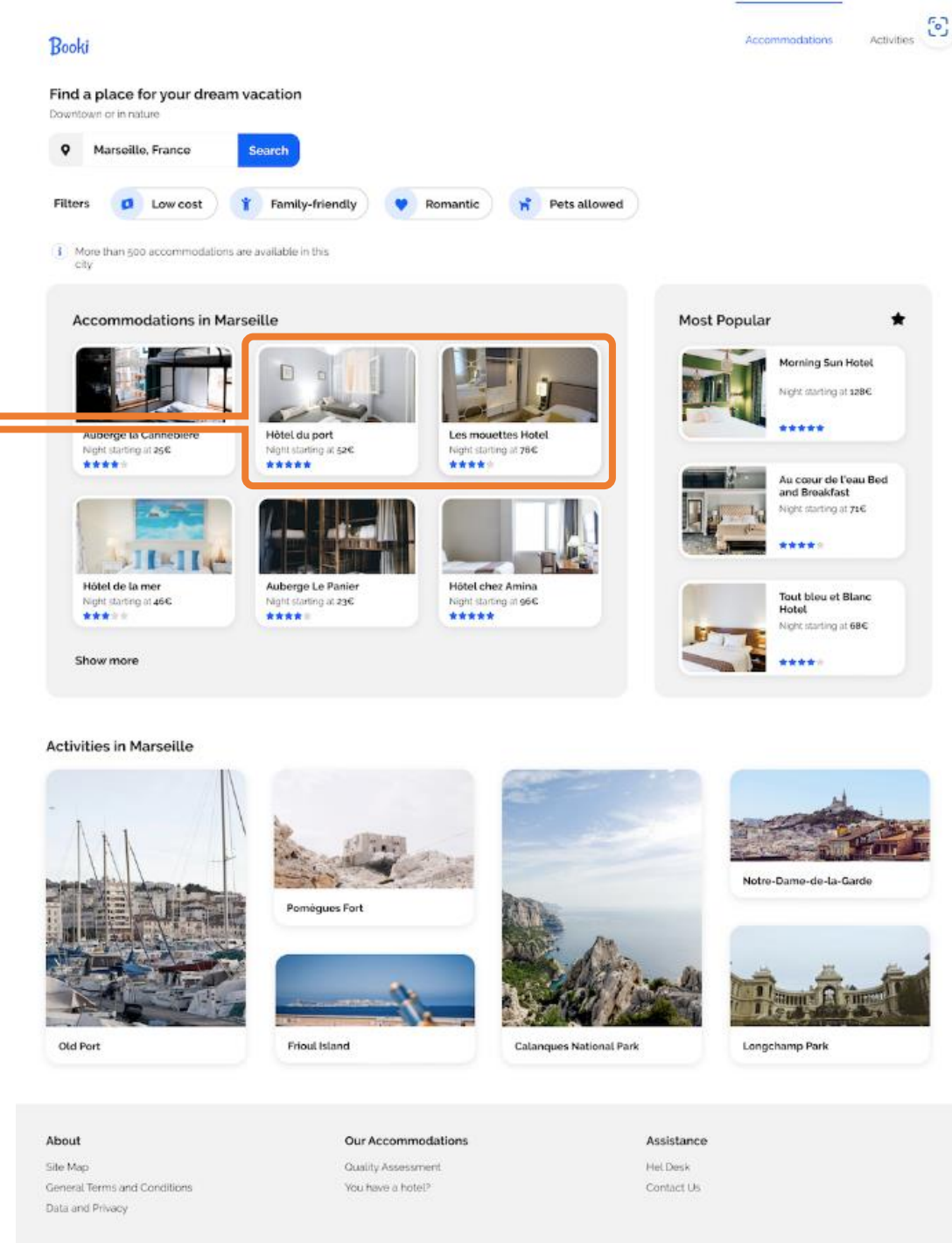
Form Features

o Accommodation Search using a form input

o Form filters with hover effect (showing Pets Allowed)

Card Features

o   Entire card is clickable with hover effect

Testing

Tested on Mozilla Firefox

Built and tested using Google Chrome

W3C Validated