

# Summary note – New Booki website

Here are all the functional and technical points to take into account for the development of the new Booki site. All of these elements have been validated by the Product team, so it is important to respect them.

## Functional Specifications

Function	Description
Search function	<ul style="list-style-type: none"><li>• Users will be able <b>to search for accommodation in the city of their choice</b>.</li><li>• The search field is <b>an input field</b>, so the text must be able to be edited by the user.</li><li>• <b>This field</b> must be included in a form. <i><b>The Research part should not be functional - this is a first version to validate the interface.</b></i></li></ul>
<small>Connections</small> “Accommodations” and “Activities”	<ul style="list-style-type: none"><li>• The “Accommodations” and “<b>Activities</b>” <b>texts</b> , located in the header, <b>are links</b>. They must lead respectively to the “Accommodation in Marseille” and “Activities in Marseille” sections.</li></ul>
Accommodation and activity cards	<ul style="list-style-type: none"><li>• Each accommodation or activity <b>card must be clickable</b> in its entirety (not just the title).</li><li>• For now, the links are empty. You can use a `href="#"` attribute to simulate the presence of a link.</li></ul>

Search filters	<ul style="list-style-type: none"><li>• Accommodations can be filtered by theme, such as budget or the atmosphere.</li><li>• Filters should change color on mouseover. • <b><i>Filters should not be functional - this is just a first version to validate the interface.</i></b></li></ul>
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## Technical specifications

Theme	Technical informations
Min - max width	<p>To avoid stretching the web page on the width excessively, it will be necessary <b>to determine a maximum width of 1440 px</b>. Beyond that, a white margin must appear on the sides and the content must be limited to 1440 px wide.</p> <p>A minimum width must be set at 1024 px. Below this width, tablet/mobile versions will be implemented later (this is not expected in this first version of the site).</p>
Icon library	The icons are from the <a href="#">Font Awesome library</a> .
Colors	The chart <b>colors</b> are <b>blue (#0065FC)</b> , light blue ( <b>#DEEBFF</b> ) and <b>gray for the background (#F2F2F2)</b> .
Police	The site <b>font</b> is <b>Raleway</b> . We can go through <b>Google Fonts</b> to easily import this font into the code: <a href="https://fonts.google.com/specimen/Raleway">https://fonts.google.com/specimen/Raleway</a> .
Layout	It is recommended to use <b>Flexbox</b> .
Semantic tags	It is important <b>to use semantic tags</b> , at least "header", "nav", "h1-h2-h3", "main", "section", "article" and "footer".
Code validity	<ul style="list-style-type: none"> <li>• No particular IDE or code editor is imposed for development.</li> <li>• The <b>code</b> must be <b>valid to W3C HTML</b> validators and <b>CSS</b>.</li> <li>• HTML code must not <u>contain</u> <u>CSS</u> properties.</li> </ul>

	<ul style="list-style-type: none"><li>• <b>Favor the use of CSS classes</b> to target an element, rather than using the name of the element itself.</li><li>• <b>Do not duplicate CSS classes unnecessarily.</b> <i>Example: if 4 elements are identical from a formatting point of view, then use one and the same CSS class, not 4.</i></li></ul>
<b>Browser compatibility</b>	The <b>mockup</b> should be <b>compatible with the latest versions of Google Chrome and Mozilla Firefox</b> . You will have to test the web page on these two browsers.
<b>Restrictions</b>	<b>No CSS framework</b> (BootStrap or Tailwind CSS type) or CSS preprocessor (Sass or Less type) should be used. <b>No other language</b> should be used (such as JavaScript, for example).