Design and Specs

HTML and CSS Coding Practice Book 5

The web design and specs to code in this book's project are here.

All files are available to download at p.162.

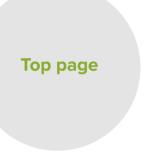




The detailed top and article page design is available as the XD and Figma file.







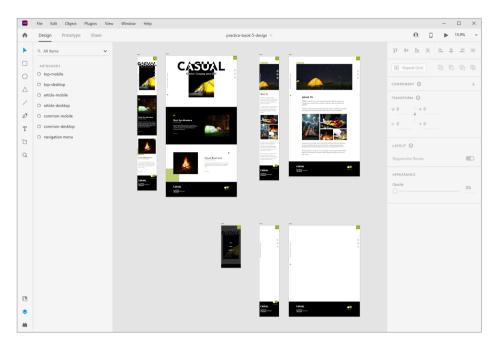
Mobile & Desktop



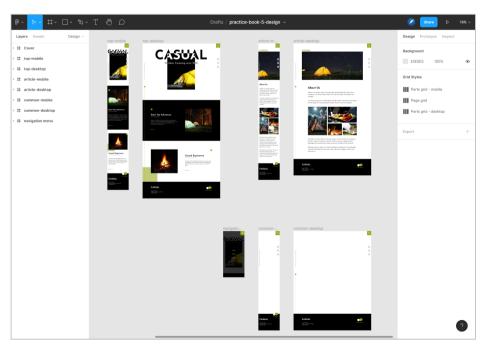
Article page



XD file



Figma file





Design Specs

The followings are a list of requirements for this project.

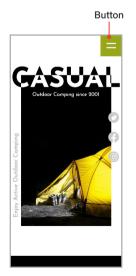
✓ Make the page responsive. Define breakpoints as needed.

Fonts	Base font	Josefin Sans (Regular, Bold)
Colors	Primary Black Gray White	#98a718 #000000 #aaaaaa #ffffff

Note 1

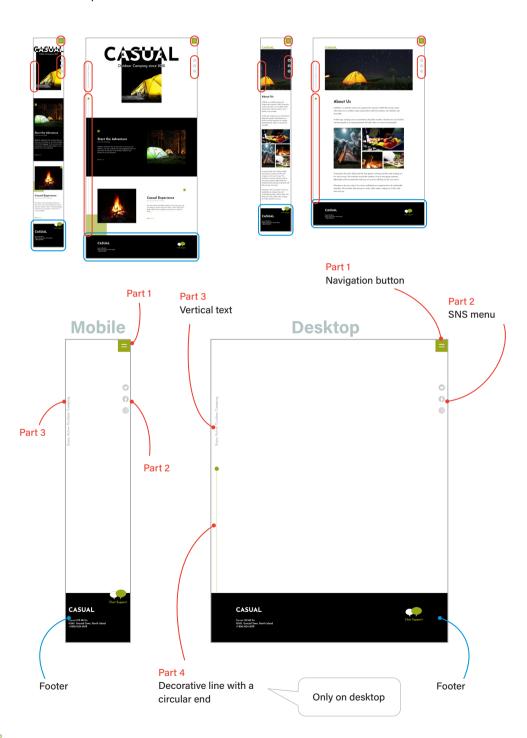
Display the navigation menu as a full-screen overlay by clicking the button on the top right side of the page.

Add an open/close animation to the overlay, like slide-in/out from the button position.



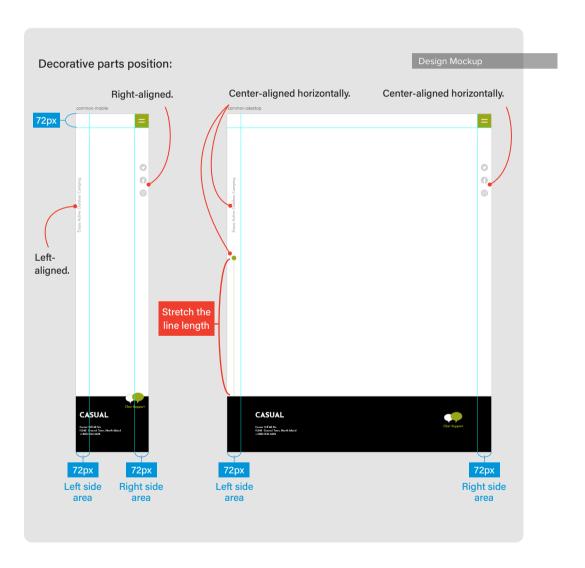


The four decorative parts (red) and the footer (blue) are common to all pages and compose the page frame. However, the decorative line (part 4) is only on the desktop.



Four decorative parts are placed in the left and right side areas. These areas are created by blue guidelines (**guides** of XD, **layout grids** of Figma) drawn 72px from the edge of the page.

For the decorative line (previous page, part 4), fix its position from the top, but stretch its length to the footer edge and make it match the main content height.



Χd

How to display the guides of XD

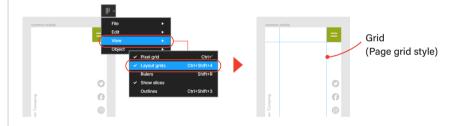
In XD, we use guides as guidelines to adjust the placement of the four decorative parts. Select **View > Guides > Show All Guides** from the upper menu to display them.



How to display the layout grid of Figma



In Figma, we use layout grids as guidelines to adjust the placement of the four decorative parts. Select **View > Layout grids** from the main menu (\$\mathbb{P}\$ icon) to display them.

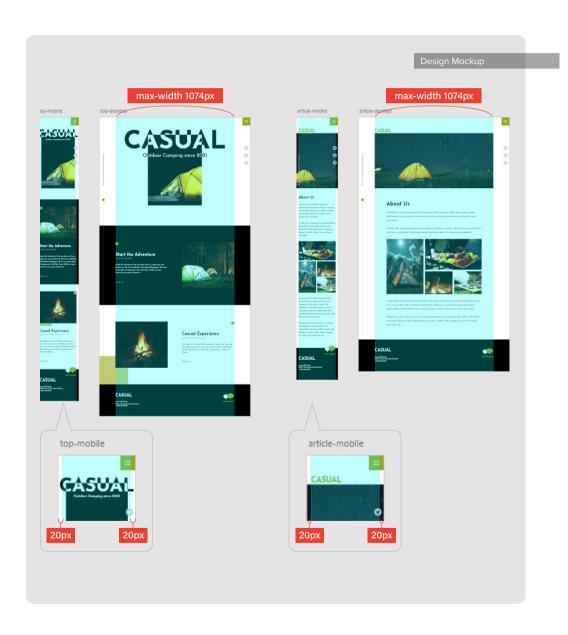


In this design file, layout grids have several grid styles. To see which grid style is applied, select the top-level frame. Here it's the 'Page grid' style.



Use the center blue area created by the layout grid of XD or Figma to place the main content and footer content.

On the mobile, the left and right side spaces are 20px. On the desktop, the maximum width of the center blue area is 1074px.



Χd

How to display the layout grid of XD

In XD, we use layout grid to adjust the placement of the main content. Select **View > Show Layout Grid** from the upper menu to display them.



How to display the layout grid of Figma



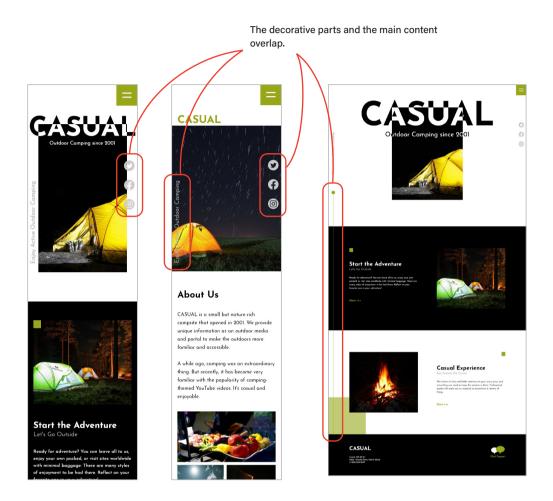
In Figma, we use layout grids to adjust the placement of the main content, same as p.20. Select View > Layout grids from the main menu (# icon) to display them.



Here it's the 'Page grid' style of layout grids applied.



Place the decorative parts over the main content.



Note 6

Make the green rectangle fluid while pinned to the left edge of the page. The image overlaps the upper right corner of it.



Detailed Design Specs

More detailed design specs such as object height, width, size, alignment, relative spacing, colors, and typography are available in the XD or Figma's design file.

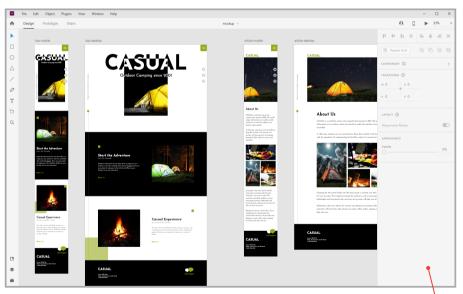
Adobe XD

Adobe XD is a design tool for web and mobile apps. You can download and use it for free, as noted on the right page.

See p.146 for details on how to use XD.



How to download Adobe XD https://ep.ebisu.com/en/xd/



Web design created in Adobe XD

Design details are available in the Property inspector.

Xd

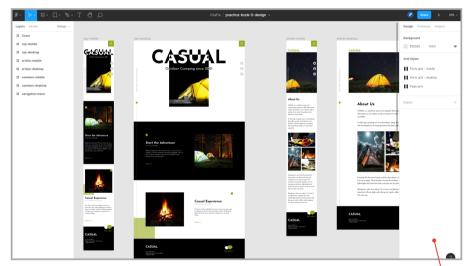
Figma

Figma is a design tool for web and mobile apps. You can use it for free on both browser and desktop app, as noted on the right page.

See p.149 for details on how to use Figma.



How to setup and download Figma https://ep.ebisu.com/en/figma/



Web design created in Figma

Design details are available in the Property panel.