

Departament d'Informàtica

Web interface design

UD1: Graphic user interface design principles

CFGS DAW – 2nd course

UD1. Activity 2

We need to create the first design of a website.

The client has specified the following:

- Their website will host a blog with opinion articles. Each article will contain a featured image and will have one or more assigned topics.
- Bloggers will have to register to be able to write articles. When logged in, bloggers will see only their own articles, not those of other bloggers. On this page, bloggers will be able to create, edit and delete articles. An article can be published or unpublished. Only unpublished articles can be deleted.
- Blog users will be able to mark in some way that they like an article.
- The home page will show the latest posts by default, although there should be an option to filter by topic and only show articles marked with those topics.
- There will also be a contact page with a form, giving a brief summary of the author(s) of the page;
- And a section with links to their social networks.

To do this first design we are going to make a wireframe for each of the pages we need, so first we need to analyse how many pages we need for this website. Remember that any design must always be responsive, so we will draw a wireframe for desktop and a wireframe for mobile for each page.

For the home page you have to explain why you have decided to draw it that way (according to what we have discussed about the composition of the website in the theory, section 1.3.4).

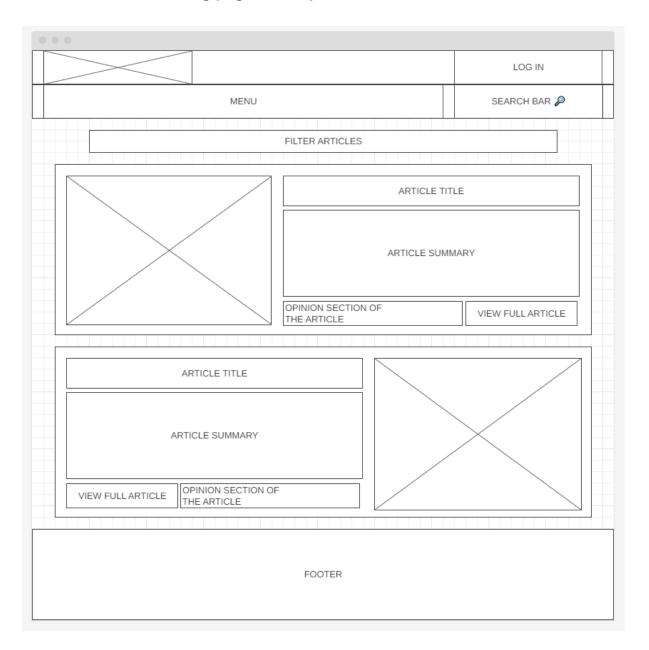


Departament d'Informàtica

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Home section of the blog page desktop version:

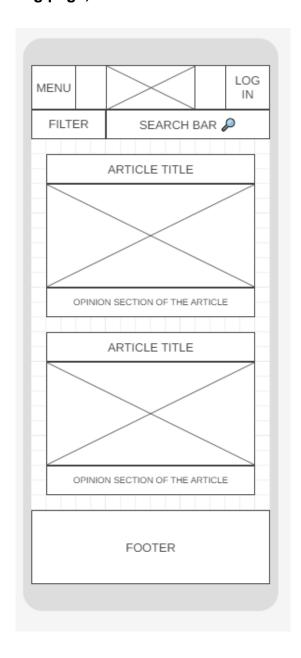


The overall design of the home page will be in a "zig zag" design to be more user-friendly and better for the blogs, the user will be able to filter articles by date, topic and opinion.

All the footers and header will be the same in all the pages (to maintain consistency).



Home section of the blog page, in mobile version:



The menu in the mobile version will feature a "hamburger menu" style (the menu will be like this in **all** the mobile versions), and the log in button will be an user account image, and the search bar will be visible in case someone needs to search for a specific article. You can scroll through the articles that are shown in the home page. To enter an article, the user will tap over the image or the article name to enter.



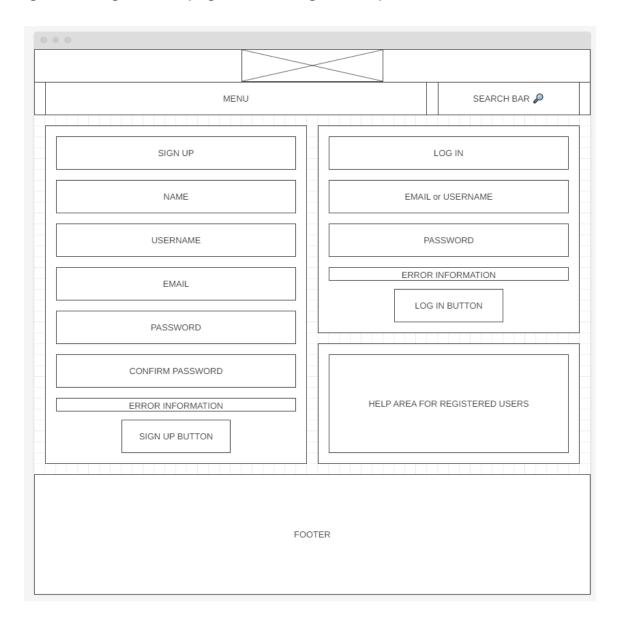
Departament d'Informàtica

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CFGS DAW – 2nd course

Log-in and registration page for the blog, desktop version:



The sign-up section of the blog page contains the minimum information for the registration of the user, only containing name, username, email address and password. The user will be able to add more information when they are registered. For the log-in section, there is only the username or email address & the password. And a small section for the registered users that have forgotten their password for them to be able to recover the account.



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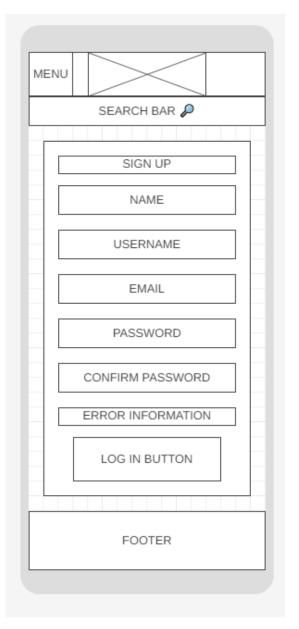
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CFGS DAW - 2nd course

Log-in and registration page for the blog, mobile version:





The log-in page will be focusing primarily on the registered users, and for the new users that want to sign up, they will have a button saying for example "Not having an account, sign up here...", and send them to another form in the same page & a small help area for the registered users to help them recover their account in case they forgotten their password.



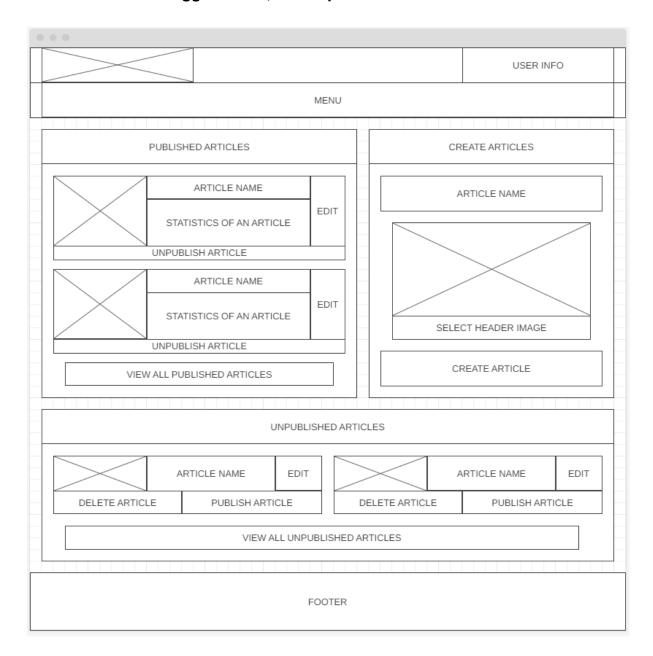
Departament d'Informàtica

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CFGS DAW - 2nd course

Dashboard for the logged users, desktop version:



This page will divide in 3 sections, published articles, unpublished articles & create articles, in the published articles they will be shown the two latest articles, and they will be able to edit or unpublish the article. In the create articles area, they can put a name and a header image for the article, once they have that, they can go to create an article in another page with a better format. In the section of "unpublished"



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CFGS DAW - 2nd course

articles", they can edit the unpublished article, delete the article, or publish it again.

In case of the user wanting to edit the article, another page will be opened to let them edit all the article.

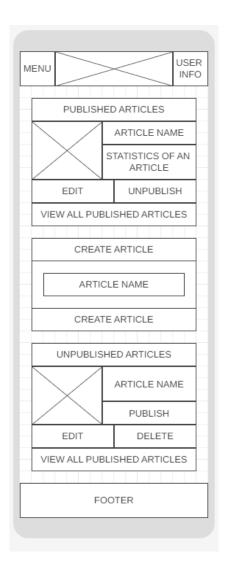


Departament d'Informàtica

UD1: Graphic user interface design principles

Web interface design CFGS DAW – 2nd course

Dashboard for the logged users, mobile version: https://wireframe.cc/vgrQ0t



The mobile version is like the desktop version, but reduced in some cases, they will be only displayed the latest published and unpublished articles, and a small area to create an article, they put the name, and once they want to create a new article, will be opened in another page fully dedicated to the writing of an article.



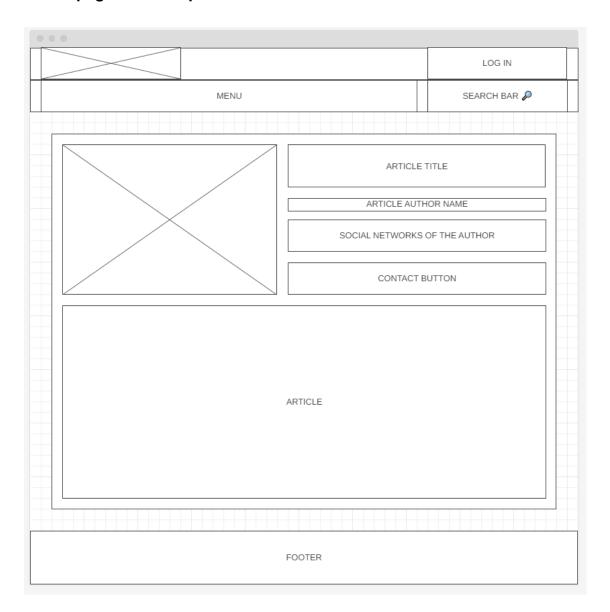
Departament d'Informàtica

Web interface design

UD1: Graphic user interface design principles

CFGS DAW - 2nd course

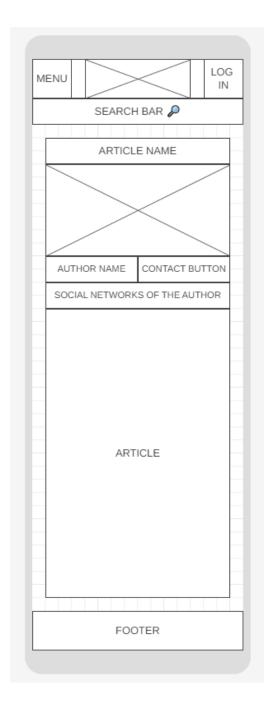
Article page in desktop version:



In the article page we have the header image of the article, the title, the author (They can be their real name or their username, the social media of the author will be displayed just below the author name, they will be also a contact button to contact the author in case they want to say something to the author. And below the entire article will be displayed.



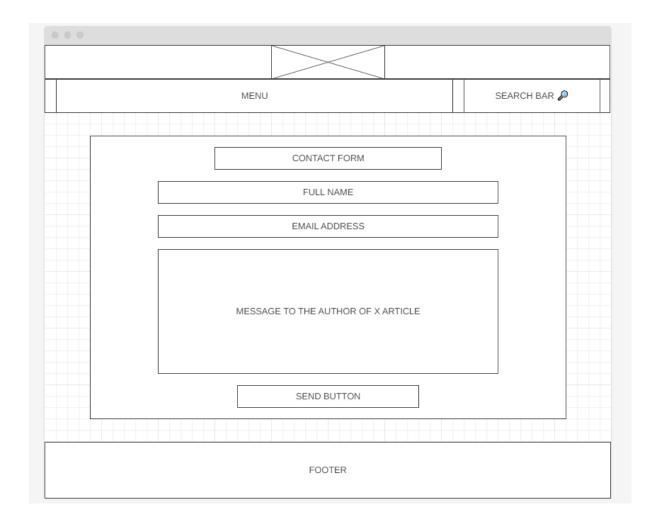
Article page in mobile version:



It's like the desktop version, but everything is a little bit cramped in the page, the header image will be below the article title, and in small they will be the author name and the contact button.



Contact form to an author of an article, desktop version:



This will be a simple contact form, the user that wants to contact the author will have to put its full name, an email address that the author can contact later on, and the message they want to send them, and of course, a send button. The option to log in is removed.



Contact form to an author of an article, mobile version:



It's like the desktop version, but optimised for the mobile interface.

All the mobile interfaces will contain a "hamburger style" menu, and the "login area" or the "user info" will be replaced with an generic user icon (if they are not signed in) or the user image (if they are signed in).