

Report CA

In this Course Assignment, we were going to plan the process of a website for the medium sized company "Lofthus frukt og saft". We were going to plan and create a Gantt Chart for the project based on the information we were given in the assignment.

I started to wonder what program I would make the Gantt Chart in, because in the Module Assignment last week, I choose to make it in the "GanttProject" program. I thought this program was not very usable, so after watching the Case study example in the CA text, I loved the design and how clean and understandable everything looked. Therefore I chose to do it in Excel for this Course Assignment. I liked how the different boxes were set up, so I used that as an inspiration.

To start with, I would contact the customer and arrange a meeting, to get to know exactly what he wanted in a new website, and what he wanted with his company. I would include (or hire) several persons to help me with the project. The first person is a project manager, who can keep track on the schedule, have customer contact and write contract with the customer. The second person is a Content Manager, who would manage the content. Then I would have a designer, who can manage the design part of the planning. Then we have the front-end developer, who is me. And then we would need a copywriter, who plans and writes the content in the website. For last, we need a photographer who can manage photoshoots. I would prefer us to be located in the same area, but if some of us weren't, we would have to communicate through GitHub. And for the research part, I would prefer the program "Trello", so we could use it as a big whiteboard, as if we were in the same room.

When it comes to the work process, we would start with the planning. We would have planning meeting with the customer, so everyone knows what the customer expects, what he wants and how he wants it. In the planning stage, it is really important to research the competition, and what other websites are doing, so I have set time of for that. The front-end developer needs to make a wireframe on how the website should be, so everyone knows what guidelines to follow in the next stage. The copywriter needs to meet with the customer to know what to include in the texts. The photographer should start shooting the pictures for the products.

For the designing part, the designer can start to make mood boards and style tiles. The front-end developer should make a site structure and a mockup in either Photoshop or Illustrator. The copywriter should make the product text, the company text and the text about the production, which was very important for the customer. The photographer should start working on the shoot for the different pages, and start editing them.

When all this is done, it is time to start building the site. The project manager should have a progression meeting with the customer, and tell them how far we have come, and what's left. The content manager should watch over the content that is made so far, and check the content that is made by the developer. The designer should work on how the design for mobile phones and tablet should look like, so that it's ready when the developer starts making the media query. The front-end developer should start making the HTML codes, and then the CSS. Then the developer should make the media queries, so it's mobile and tablet capable. The copywriter should manage the text that is written in the HTML, and double check for typos and other faults.

In the launching stage, the project manager should have a final meeting with the customer and have a presentation about the website. The content manager should check that the content is good after the coding is done. The developer uploads the website. Then it is time to crosscheck it on other platforms and browsers, and check that it is capable with all devices. If there are any errors in any way, they should be fixed. Then on the last day, it is time to launch the website for the world. And by this, the team has used 27 days to complete the project.

I was very happy how the design worked out in excels, and I got a better understanding on how to make a Gantt chart. For the next time, I would make the boxes bigger, so it fits more information.

Link to my Gantt chart on GitHub:

<https://github.com/NinaWiik/GanttChart>