

# Project methodology report

In this course assignment I am going to write user stories, and then make a gantt chart of what I have written in the user stories. So I started writing the user stories from a customer view, and then I started making the gantt chart.

## Team

- Full-stack developer
- Graphic designer
- Photographer
- Project manager
- Content developer

I would hire an full-stack developer because he/she knows a little bit about everything, so if a another developer is having trouble the full-stack developer could help out. The full-stack developer is doing a lot of the development, like the HTML coding and CSS.

I would also hire a graphic designer. The graphic designer would design everything with the help of the full-stack developer so when they are designing stuff it would be user friendly but still look nice.

I need to have an photographer so that he/she can take nice picture of the products, and the production process.

I have to have a project manager so he/she can have control on everything going on, and watch out for anything that could go wrong. The project manager also need to have a good relationship to the customer so they understand each other and keep the customer happy.

The last one on the team is the content developer, I need a person that can take care of the content on the website, who can write the text and find information about the company/product and the production process.

## Making the gantt chart

In the assignment I read that the gantt chart should be made out of the user stories. So I made the gantt chart out of the user stories. But I also put in planning process and client meeting in the gantt chart, because it would be weird if a customer wrote that in the user stories. I made some floats in the gantt chart. As long as the planning part is finished before

everything else then it is not so important when its starts. And the critical line is the thing that take the longest and the whole project is dependent on the critical line.

## Planning

In the planning part the customer and the project need to find out what the message is on the site and what the site should represent. In the assignment brief it says that the main purpose with the site is to promote and sell their products. After the client meeting the project manager need to have a staff meeting where everybody can come with their ideas, to how they wanna make the site as good as possible for the customer. After they found out how they are going to make the site, the project manager have to deliver out tasks to everybody so that they can work efficiently.

## Development

At the development process, everybody is started working with their own task, this is the critical path. If something take a lot longer than it should then the whole process is going to take a longer time, that the project manager and the customer agreed on.

## Finishing

In the finishing process the content developer need to fill in the content, then everybody need to test the site for bugs, and fix the bugs that comes up. After everything is done. Then the project manager will show the work to the customer, if the customer is happy about the work. Then it is just publishing the site site that remains. After the page is published then everybody can go in an read or buy fruit or juice from the lofthus company.