



**Noroff**

School of technology  
and digital media

# Technical Report

Title of report

Project Methodology CA

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# 1. Summary

In this Course Assignment, I have given a task to make a Website of a one Company. Loftus Frukt og Saft is one company who are going for expading for their growing business.

As I go throuh this course I learn to use the 7 Phases of the System-Development life cycle. Which leads me the process of making the whole project. Which good for planning until Releasing of project.

‘Consider who you will be needing in your team to complete the website for ‘Loftus frukt og saft’. You can choose 5 team members (including yourself) to complete the process.’

With this I create a team that inludes me as a Front-end developers. In my team there is a project manager, or a main contact of the client or customers or a Leader of the group. I put one web designer 2 developers, Front-end and back-end developers. Front-end Developer task are coding HTML, designing in CSS, Javascript. While the back-end is used for code for the server.

I made a photographer and a Copywriter. Copywriter is doing the task of copywriting of content and information of the site. While the photographer is responsible for the taking of pictures editing and to have that we really sure of using a original copy of pictures which covered by intellectual property rights will be rewarded to client.



## 2. Body

### Introduction

Lofthus Frukt og saft located at hardanger fjord western Norway and they are producing Best apple juices In Norway. It is a 100% Pure Natural product, without any sugar added or other additives of any kind.

Until now they were mostly present at the local market in western Norway, but they have ambitions to expand and find new markets. As a part of this process they need a new website.

The main purpose for the website will be to promote and sell their products. Also, information about the company and their production processes will be an important part of the website.

### Main section of report

The main task of Course Assignment is to make a gant chart by Criss Croft he showed the step by steps of how to make a gantt chart by making gantt chart the has a better monitoring progress of the project.

As I learned to this course and by using the 7 (SDLC) System-development life cycle. A multistep, iterative process structured in a methodical way. And by using a gantt chart the team has communication, resource planning and monitoring progress.

#### 1. Planning



Finding out the problem and determine solutions, Resources, Cost, time, benefits, proporsal, and Signing Contract.

2. Systems Analysis and Requirement.
3. Sytem Design.

Site outline, Photoshot of the brand, and making Style tile.

4. Development  
Here is the real work begins.

5. Integration and testing
6. Implementation
7. Operations & maintenance.

Last thing must be consider here is Github which tells you where is the working progress or what is the updating report in the project.

## Conclusion

This assignment as a goes through each member in a team has their own task to fullfill. As a student of front developer it also challenge me to study harder be more better and be resourcefull developer.



### 3. References

Innovative Architects – (SDLC) 7 phases of the System-development life Cycle

Leaning Gantt Charts – Chris Croft

Lynda.com



## 4. Acknowledgements

Github.com

Michael Simsoe



## 5. Appendices

