

Project Methodology

Course Assignment

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INTRODUCTION

In this report, I will explain how I went through the project methodology course assignment.

INTERPRETATION OF THE TASK

My interpretation of the assignment was to create a Gantt chart, which is a timeline that shows how long time it will take to create a website with a team of 5 people.

RESEARCH AND ANALYSIS

INSPIRATION

I started off with reading and looking online to see what others do when they make their Gantt chart.

ANALYSIS

Personally, I wanted to create my Gantt chart on the website that I used (Teamweek.com). This is because I felt that the page had a good overview and a nice design and was incredibly easy to work with. By this I mean, you can choose in the bottom corner if you want to see 1 week, 1 month or 3 months. You can add milestones, colours, text, extra information inside of the task, and you can "if this was real" send email updates or app notifications to every member of the team. The team members can also very easily on the web or on their phones mark tasks as done, comment or change their plan task plan.

WORK PROCESS

I started by thinking about what roles I wanted to include in the team. I figured out that I needed a designer/photographer, a back-end developer, two front-end developers, one of whom is also the project manager and finally a full-stack developer. The basis behind my role choices is that I believe that all necessary parts of the project will be fulfilled.

I chose to start the whole project with a planning meeting, after which the designer goes to take pictures before editing the pictures and then starts with the layout design. Frontend and full-stack begin with sketch and wireframe, while backend starts with writing the database. After that, I have planned that the whole project will take a month without weekend work and overtime, this if everything works out fine without any complications like for instance sick leave.

My plan is also that by the half-way mark, almost all of the main design is finished and that the designer can do additional design if need after that.

There are also planned a weekly status meeting scheduled every Friday morning where the team members can report what the do, if there are any complications so that the project is running smoothly.

COLOURS

Each task has its own colour on the Gantt chart.

Meetings: Green

Photo: Black

Photo-edit: Grey

Sketch/Wireframe: Purple

Design: Blue

Frontend Html & Css: Light-yellow

Animations: Orange

Javascript: Light purple

Backend: Red

Copywriting: Pink

Testing: Turquoise

Finished: Light blue

SUMMARY AND EVALUATION

I am very pleased with my Gantt chart. The layout has a good overview and if this would have been a real project, then it would be easy for all team members to keep track of their tasks.

I believe that the project will be finished in one month unless there are any big complications.

SOURCES AND REFERENCES

Teamweek: <https://app.teamweek.com/>

Finished chart team view:

<https://app.teamweek.com/#pg/RmmvBODZ0PH41dcTO1Q3qdRJIYsyXjNMQ>

Finished chart overview: <https://app.teamweek.com/#pp/KFIzxFscDU6e-LhgR-K5fwndu8u2alPw>

Github: <https://github.com/pdtunes/project-methodology-ca>