# Project plan Sprint 3 Deliverable



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## **Project Description:**

This semester we were given a project with no clear direction, except that it should help future students. So we decided to create a website, which holds the most important information for a semester 3 student. That includes all of their lectures in one place, assignments, and challenges. There will be a forum where students can communicate and help each other out. We will also implement a gamification leveling system so students can feel rewarded for the help they are giving.

## Stakeholders:

Client:

Fontys

Course teachers:

- Jan Salge
- Yuzhong Lin
- Medhat Riad

Group members:

- Project leader Svetoslav Stanoev
- ♣ Viktor Kalinkov
- Plamen Neshev

## **Milestones:**

We have set out our main milestone, which is to finish the website at least a week prior to the due date. But we also have milestones week for week. We usually meet on Monday talking about what have we made and what we will do this current week. For tracking our milestones we use Trello, where we can assign each member with certain tasks. Here is a basic idea for our main milestones:

1<sup>st</sup>: User study – Creating a survey, conducting interviews and based on those creating personas and user requirements

2<sup>nd</sup>:Prototyping – Starting to create basic sketches and wireframes using Adobe XD, continuing the user study and creating the color pallet

3<sup>rd</sup>:Designing – Implementing HTML, CSS and JavaScript and continuing to test the color pallet

4<sup>th</sup>:Content – Adding content to the website and more user research

Currently we are on the 3<sup>rd</sup> milestone

## **Communication:**

For communication we mainly use Discord or WhatsApp. For task management we use Trello. All of our important documents like Sprints or Research are kept in our Google Drive. And our project is in our Git repository









## Work-breakdown:

We have agreed that everyone in this group will have an equal part in this project. It is distributed equally, everybody plays a role in the project. Workbreakdown is done by communicating once or twice a week in a meeting which is being written about in the minutes by the minute taker who is changed each week. The chairmen also changes for some weeks. We work hard until each Sprint and deliver everything on time. If it happens that one member does more it will be noted, next time the two other will do more and the other will be compensated that way. We are equal in our group and that's a plus for us. Nobody is left without work. Usually the chairmen/Project leader distributes the assignments during each sprint. Because he knows the strengths of each person. Of course it is discussed how do to it and if somebody isn't happy with the decision he is listened to. Each person has his own view. Everyone can express his views and personal problems.

## **Risk management:**

Normally in most groups one of the main risks is the language barrier, but in our case we are all Bulgarians so there is no problem there. Also the three of us are working on the side, which can be quite challenging, but we haven't had issues with that yet.

## **MoSCoW Analysis:**

## MoSCoW Analysis Moogul

#### Must Have

- -Forum with working commments
- -Student information(lectures, assignments, etc.)
  - -Gamification level system

#### **Should Have**

- -Functional Search bar
  - -Notifications
- Option to save your favourite answers

#### Could Have

- Outlook/teams calendar
- -- Login with FHICT API

#### Won't Have

- Filters when using the search bar

## **Work-In-Progress pictures**

Here is our starting idea of how the forum could look like:

#### **Moogul Forum**



Add Comment

## **Moogul Forum**

- 1. Thread 1: How to conduct a proper User Researcn?
- 15/12/2020, 5:20:01 PM 3 comments
- 2. Thread 2: How can i create a pop-up using JavaScript?

12/3/2021, 5:20:01 PM 2 comments

## **Behind the scenes:**

Here is how our Trello board looks like currently:



## Link to our blog:

https://viktorkalinkov.github.io/blog.moogul/

## Link to our git repository:

https://git.fhict.nl/I433416/moogul