

Meeting summary 2017-03-29

Project in computer science, 1DV508

Topics

Team organization

- Next meeting on Wednesday 2017-04-05, time and room yet to be decided. Next meeting after that will be on Friday 2017-04-07 after the seminar.
- Internal deadline for the individual tasks on Tuesday 2017-04-04. Documents should be sent in doc or docx format to Tomas, who will put the analysis document together. Jesper is responsible for submitting the documents and uploading them to GitHub.

Documentation

- We decided to include a time log which describes the work we have done for each week in the analysis document
- We decided to make one use case diagram which shows all the different use cases
- Since the use case specifications looked a bit different, we decided that all of them should be in a table like the timeline use cases.
- We decided to include a description of the high level design.

Product specifications

- In addition to the base requirements, we added 2 non-functional ones:
 - Documentation - since we are writing a manual for the program
 - Usability - We want the user interface to be as user friendly as possible
- along with some extra functional requirements:
 - User should be able to change start and end of event by dragging the edges of the bars
 - Non-duration events should be shown as a point on which the event occurs
 - User should be able to change the color of events
 - User should be able to change background color of a timeline
 - User should be able to mark one or several events as important
 - User should be able to change between edit and display mode with a toggle button
- We decided that the user should only be able to set start and end times of events with a precision of days (and not hours/minutes)
- We decided to use time scales of months, weeks and days on the timelines

Tools

- We decided to not use Scene Builder since it isn't flexible enough, instead the UI will be coded in JavaFX

Individual tasks

Name	Task	Deadline
Daniel	Rewrite requirements, merge create mode and display mode requirements, show the requirements in a table	2017-04-04
Jesper	Write high level design description, submit documents to MyMoodle	2017-04-04/ 2017-04-06
Mustafa	Make detailed design of Timeline class	2017-04-04
Oskar	Make a time log of performed work	2017-04-04
Tomas	Put together analysis document	2017-04-05
Vikrant	Rewrite use case specifications	2017-04-04
Zacky	Make use case diagram	2017-04-04