

Division of work

Emil Ståhl

Our group consisted initially of 4 group members, however, during the third week of the project one of our members decided to leave the course, this member acted as sort of an unofficial project leader, no new project leader was assigned after the first one left but Emil took a bigger responsibility in communicating with the group and making sure that everyone knew what to do and that there was a clear plan to follow.

A1 Course Project Proposal

Emil assisted the other group members with the Figma prototype as well as constructing the Google Form and compiling the results. Emil wrote the introduction section of the A1 report and made the powerpoint presentation used in seminar 1.

A2 Web app prototype

Emil was involved in deciding upon which framework to use for the web app and communicated with the other group members what was going on with the prototype and how to proceed.

Emil had the main responsibility for the A2 report, taking in information from the other group members and compiling it in the report. Emil decided what code snippets to include in the report and explained their functionality.

A3 Android prototype

Emil worked with the information page of the Android prototype and had full responsibility of the A3 project report taking in input from the other group members on what to include in the report.

A4 Integrated prototype

Emil worked with the distraction phase of the cognitive test for the android prototype, mainly implementing a screen with a 5x9 grid consisting of 70% E's and 30% F's. The user is supposed to click the F's as fast as possible. This took approximately 4 hours.

Regarding the report Emil had once again the main responsibility for writing the report taking in input from the other group members of what to include.

Emil did a nice video demo of the application in order to be able to show it to users for getting feedback. Most of the feedback from A4 came from Emil's users.

A5 Final report

Emil had the overall responsibility for the final report delegating work to the other group members as well as structuring the report. Emil's main contributions to the project report was

writing all of chapter 1, 3 and 4 as well as handling references and citations, to make this easier we decided to move the report to overleaf. Emil was the one moving the report to overleaf from google docs and inserting the citations. Got help from Ronas with adding the pictures. Regarding the opposition report Emil wrote the majority of the report but with extensive input from the other group members.

Ronas Baran

A1 Course Project Proposal

Ronas, as well as the member who dropped the course, did the main work for the Figma prototype and wrote about it in the report. Ronas also worked a lot on the Google forms and wrote about its discussion.

A2 Web app prototype

Ronas worked a lot on the high-fidelity Figma prototype as well as creating and compiling the results of a second Google forms survey, the results of which were written in the report. Regarding the web app, Ronas helped Hector with the design process. Ronas also tried to develop the web app using CodePen but it was scrapped since it was decided that jQueryMobile was to be used.

A3 Android prototype

For the Android prototype Ronas took the main responsibility and divided the work amongst the group members. Ronas mainly developed the Home page and aided the others in the development of their parts.

A4 Integrated prototype

For the development of the task that was assigned to the group Ronas took the main responsibility and divided the work amongst the group members. Ronas mainly developed the Encoding phase and aided the others in their development.

A5 Final report

For the final report Ronas wrote chapter 2.4 which concerns the Android prototype. Ronas also made the powerpoint presentation which he used to present in the final seminar.

Hector Gonzalez Campos

A1 Course Project Proposal

Hector assisted the other group members with the Figma prototype. Also he collaborated in the A1 report, in fact he did *Common themes and outline* also helped with the *Prototype*.

A2 Web app prototype

Hector was the main developer of the web app, learning JQuery Mobile in the process. I helped with the report adding information in the *Implementation* part.

A3 Android prototype

Following the guidelines of Ronas who divided the work, Hector focused on doing the setting pages and views.

A4 Integrated prototype

Following the guidelines of Ronas who divided the work, Hector mainly developed the Recall phase.

A5 Final report

For the final report Hector wrote chapter 2.3 which concerns the Web prototype.