

TEAM C

PostCardBuddy

Project Mission

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1 Background

In today's society there are constantly more and more things to consider, which causes a lot of stress for many people. Even when you are on vacation to recover, there are issues you can encounter which cause stress. With PostCardBuddy we aim to reduce your stress level when on vacation by introducing a simple and convenient way to let the people back home know you are thinking of them.

2 Main Goals and System Context

The goal of this project is to create a digital personal assistant, a mobile application, to create personal postcards that can be sent to anyone, from relatives to bosses. The postcards can be sent either digitally by email or as a physical copy.

This application aims to reduce stress for people on vacation and its functionality should also include the following:

- Create postcard consisting of a front and back
 - Front** Image, one or multiple
 - Back** Greeting to and address of recipient
- Take a picture with the camera (within the application) or use an existing one, either from the phones gallery or applications gallery
- Edit images
- Write a greeting in the application or take a photograph of handwritten text for the back
- Auto-generated greetings
- Image and greetings suggestions based on current GPS location
- Possibility to save images, greetings and postcards so they can be re-used easily
- Access recipients from phone's contact list or enter manually
- Multiple recipients
- Favourites, both contacts frequently used and marked manually by user
- Options for choosing size and quality of physical postcard to be sent
- Confirmation of order
- Payment within application

3 Participants and Stakeholders

Team A is the key customer for this project. They will be used for the elicitation process, specifically for requirements concerning functionality and quality of the product.

The end user of this application will be vacationing mobile users. They will be used to evaluate prototypes of the product, to make sure it is easy to use and has the desired functionality.

Another stakeholder is the supplier of the physical postcards, who will print out and deliver them to the recipients. Therefore, they will be used for the requirements concerning the delivery of the postcards. These requirements will include, among others, the required format of the postcards to be printed and price.

4 Activities and Deliverables

In table 1 the deliverables and their respective deadlines are shown for each phase of the project.

Table 2 displays other activities planned during this project. The weekly group meetings will be held on Mondays at 13.15. The intention of these meetings is to give an overview of the progress of the project and what is to be done in the upcoming week. All group members have exercises scheduled on Tuesdays at 15.15, which will be an additional opportunity for the group to work on the project.

The meetings with the supervisor will be used to report status, discuss challenges/questions and plans for the project. The group should meet up prior to each supervisor meeting to assess what needs to be brought up to make the meeting as efficient as possible.

A presentation of the project is scheduled for the last week.

Table 1: Deliverables and deadlines of each phase of the project.

Phase	Deliverables	Deadline
Definition	Project Mission v1	Week 1: Friday 09:00
Planning	Project Mission v2	Week 3: Monday 09:00
Iteration 1	Release R1	Week 4: Monday 09:00
Iteration 2	Release R2	Week 6: Monday 09:00
	Validation Checklist	Week 6: Monday 09:00
	Validation Report	Week 6: Friday 09:00
Iteration 3	Conference Presentation	Week 6: Sunday 15:00
	Release R3	Week 7: Sunday 23:59
	Course Evaluation	Feb 2, Monday 09:00

Table 2: Planned activities.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Group meeting	X	X	X	X	X	X	X
Supervisor meeting		X		X		X	
Exercise	X	X	X	X	X	X	X
Presentation							X

5 Time Schedule

6 Project Team Members

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