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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 phone's gallery or application's gallery
- Simple image editing
- Write a greeting in the application, take a photograph of handwritten text or use autogenerated greetings
- Image and greetings suggestions based on current GPS location
- Possibility to save images, greetings and postcards so they can be re-used easily
- History of sent postcards
- Access recipients from phone's contact list or enter manually
- $\bullet\,$ 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

The end user of this application will be vacationing mobile users. A chosen group will be used to evaluate prototypes of the product, to make sure it is easy to use and has the desired functionality. They might also be asked to take a survey to answer further questions.

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.

Team A is the key customer for this project and they will be considered a supplier of the physical postcards. They will be used for the elicitation process, specifically for requirements concerning functionality and quality of the product. This will be done by interviews or using a focus group. Additional suppliers will also be contacted for interviews and a document study of similar existing products will be conducted.

Additional potential stakeholders are advertisers, travel companies and mobile manufacturers but they will not be contacted during the course of this project.

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 1:15 p.m. 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 3:15 p.m., 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.

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

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

5 Time Schedule

6 Project Team Members

The management roles of the project are the following:

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

P3RM Project, Process, Prioritization, and Release Manager

SCCVM Stakeholder, Customer Communication and Validation Manager

TDEVM Tools, Documents, Experiences and Version Manager

EPM Elicitation and Prototyping Manager

QRM Quality Requirements Manager

DRM Data Requirements Manager

The roles and contact information to each team member can be found in table 3. Each manager is responsible for planning and coordinating the tasks of his or her specific area and divide the tasks appropriately within the team.

Table 3: Roles of project members.

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