Project Plan

Company 1 - TDDC88

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Next	Someone else	Updates made	Next date

1 Introduction

1.1 Background

The regional health care in Östergötland uses many different systems and services to keep track and get information about patients. This causes some problems since it is a time consuming process and can, in the worst case, cause lack of safety for the patient if the information can not get delivered in time. Patient information is documented on a paper journal that is only available for the person that happens to have the journal at a time. This also causes problems with sharing and getting the correct information. We have been tasked to digitize their journals and present all relevant information on a user friendly application, which should be easy to use and understand. The system shall also be mobile and work with different units. The system shall also be customizable to fit the needs for people with different tasks. For more requirements please view the requirements document.S

1.2 Purpose

The purpose of the project is to make patient information more accessible for the employees at the regional health care in Östergötland.

1.3 Goal

The project goal is to develop a system that provides the regional health care in Östergötland with relevant and accessible information in a user friendly and mobile way.

2 Scope

The following Work-Breakdown-Structure (WBS) shows an overview of what the project aims to fulfill and how we will achieve it.

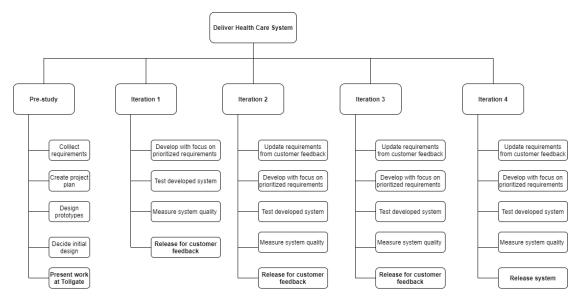


Figure 1: Work Breakdown Structure

3 Delivery to customer

The system is going to be developed in four iterations that all end with a delivery to the customer. After each delivery we seek feedback and thoughts from the customer to get an idea in what

direction we should continue with the project. The feedback will help us develop new or update our existing requirements. After the fourth iteration we will present the system at VSSE '21 - Valla Software and System Expo the 16th of December 2021.

4 Organization and employees

The company is divided into two departments, Product&Sales (P&S) and Research&Development (R&D). The focus of the P&S team mainly customer contact, requirements and testing. The R&D team mainly focus on topics regarding design and implementation.

The company is further divided into three cross functional teams, with members from both departments and with different roles. The idea with the cross functional teams is to speed up development and still ensure that the right competence is present in each team. During the prestudy phase, the cross functional teams have developed a prototype each which is an example of what the responsibilities of the cross functional teams are.

5 Milestones and timeplan

Figure 2 shows the upcoming milestones and timeplan.

Action	Date	Time
Cross Functional Team Creation	Friday, September 10, 2021	
First meeting with the customer	Tuesday, September 14, 2021	12:00 to 12:45
CFT1 internal deadline for first draft for Quantity in a compact format prototype for second meeting with the customer	Monday, September 20, 2021	
CFT2 internal deadline for first draft for Minimalistic, well presented prototype for second meeting with the customer	Friday, September 17, 2021	
CFT3 internal deadline for first draft for Dashboard style layout prototype for second meeting with the customer	Monday, September 20, 2021	
Second meeting with the customer for feedback	Tuesday, September 21, 2021	16:00 to 17:00
Analysts internal dealine for requirements list	Wednesday, September 22, 2021	
Tollgate Meeting	Thursday, September 23, 2021	13:15 to 17:00

Figure 2: Milestones&Timeplan