High-Level Design

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SW-Team

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Table of content

[Abstract 2](#_Toc90920930)

[Scope 3](#_Toc90920931)

[Goals and objectives 4](#_Toc90920932)

[HLD 5](#_Toc90920933)

[Components 5](#_Toc90920934)

[Component’s description 5](#_Toc90920935)

[Actors 5](#_Toc90920936)

[Providers 6](#_Toc90920937)

[HRM-Application 6](#_Toc90920938)

[Health-System 6](#_Toc90920939)

[Workflows 7](#_Toc90920940)

[Display pulse and pulse graph by time recorder 7](#_Toc90920941)

# Abstract

This document is an overkill for most needed projects / features but is mainly used to demonstrate skills and capabilities regards.

# Scope

Scope of the document, TBD…

# Goals and objectives

In a nutshell – to present a HLD, to do DR and improvements

TBD - detailed goals and such..

# HLD

## Components

TBD - Explain…

Diagram

Description automatically generated

Figure 1 - HLD Components

### Component’s description

#### Actors

* ***Doctor*** – the person examining the patient and patient-monitor-data.
* Patient: details…
* … and so, on

#### Providers

* Pulse Monitor: A tool to collect and store data from a patient
* …

#### HRM-Application

* HRM-UI: An application to import patient-monitor-data from the Pulse-Monitor, and to aid the doctor diagnose the patient.
* …

#### Health-System

* Main-DB: the health system main DB, where all the patience data is stored.

## Workflows

### Display pulse and pulse graph by time recorder

A screenshot of a computer

Description automatically generated with medium confidence

Figure 2 - Display pulse and pulse graph by time recorder

TBD - Explain… (this is just an example, when given time, all diagrams will be provided)