

# Intelligent Patient Record

ITU

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## **1 Introduction**

We have had the task of build a new revision, of Steven Houben Hyper Record. One of the big reasons is it was to unwieldy and heavy for the medical staff.

## **2 Design requirements**

Numbered list of product requirements with most important first, least important last.

## **3 Use case scenarios**

Detailed description of 3 use case scenarios which illustrate: - The user experience - Insight about a specific product feature, or user requirement

## **4 Design analysis and concept diagrams**

Description of issues related to the design of the product: - Description of concepts, requirements and features of the product - Review of motivations for making the design decisions - Indicate the primary features of the design that are the most creative and original

## **5 Prototyping analysis**

Discussion of experience in building prototypes during the design process: - Illustration of all the prototyping activities - Discussion of specific areas where the experience of building prototypes affected the design requirements and specifications

## **6 Design specifications**

Explanations of how to build the product, including information such as: - System architecture - Drawings and sketches - Parts and supply ordering information

Design specifications marked for: - Quality - Accuracy - Originality

## **7 Conclusions**