

Weekly report #4

Status report

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| Date | 09-03-2014 |
| Week | 10 |
| Group | CAPGEMINI_EMR_integration |

Introduction

We are now half-way through sprint 3.

Progress summary

These two weeks will be used to make the app more secure and implement the offline functionality. We will also start testing different ways for the app to communicate with health records.

We are now in a crossroad where we have to take a choice for our application. Because of gained insight in the medical business, we need our customer narrow down the user group. Originally our customer said that the device should be used by "every medical person". The thing is that radiologists and doctors don't use or communicate with the same (backend) systems. That is why we now need to clarify who the user is so that we can focus our work on communicating with one of the systems.

At the end of next week we are delivering our mid-term report. Because of this we are also focusing our work on the report and the different parts it should consist of.

Open / closed problems

Solved problems


- We have set up our goals in this new sprint
- We have divided the workload and started working

Open problems

- Still waiting for more information on the different health record standards

Planned work for next period

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| + EA-10 - Appen sikrer at enheten bruker sikkerhetsmekanismer | CLOSED |
| + EA-44 - Applikasjonen skal lagre data(undersøkelser/annen info) til neste gang den åpnes | RESOLVED |
| EA-77 - Researche muligheter for lagring av data lokalt (SQLite?) | RESOLVED |
| EA-80 - Finne løsning for kryptert lagring av deler av data | RESOLVED |
| EA-82 - Finne løsning for kommentarer | RESOLVED |
| EA-87 - Lage requirements til v0.4 Freakout | CLOSED |
| + EA-89 - Appen skal kunne søke opp en pasient før undersøkelsen utføres. | RESOLVED |
| EA-90 - Appen skal ha en fungerende offline-mode | RESOLVED |
| EA-91 - Dokumentere kode | OPEN |
| EA-93 - Sette opp Jenkins | CLOSED |
| + EA-5 - Data/bilder i appen skal sorteres i undersøkelser | RESOLVED |

 **EA-75** - Applikasjonen skal merke om den har nettverk tilgjengelig eller ikke **RESOLVED**