



Minutes of Meeting

Project	EHealth Service	Date	19-10-2012
		Start-end time	9 am – 10 am
Responsible	Stefania Pezzetti	Location /type	Location: POLIMI Type: face-to-face

Attended by	Location	Remarks
Raffaella Mirandola	Her office	Project Supervisor
Stefania Pezzetti	Supervisor's office	Team Leader
Gregorio Perego	Supervisor's office	Documentation Manager

1. REQUIREMENTS

We talked about the system requirements.

CONCLUSION: the main requirements are:

- doctors can consult a database where there are the patient's case history, some images (for example ultrasound scans and patient's photos) and patient's pathologies (new or pathologies that the patient has had during his life). The information can be consult either from web app and mobile app but the images can't be consulted by the mobile app.
- patients can search information about the doctors, so patients can download a pdf with the information with the doctor's past experience.
- patients are considered all in the same way. The sense is that there isn't any difference between patient with the chronically sick patient and the normal patient.
- patient can update manually their vital parameters. There must be the same form for every patient (either for webapp and mobile app), but different mandatory field that the patient has to compile.
- the patient's position must be known, so for the web-application there must be a field in the form where the patient can update his position (maybe because the patient goes in holiday and he is away for a long period). The mobile application must use the GPS to detect the patient's location.
- in the mobile version there is also a button "send alarm" that is used to send alarm to the first aid and the doctor without any information about the alarm reason.
- doctors can see the parameters sent by the patients in addition to data inserted by the doctor. If the doctor observes something bad or he receives a notification from the systems that some patient's parameters are too much high or too much low, he can send an alarm to the first aid specifying the patient's pathology, the diagnosis and an alarm level (for example we can define some levels and each level has an intervention time and a specific equipment associated).
- the first aid receives the notifications from the doctors (or from the patients thanks to the button "send alarm"). If the notification is sent by a doctor the notification must include patient's name, patient's address, alarm level and doctor's diagnosis.
- the first aid can access all data that patients send to the database. The system periodically elaborates these data and send notification to the first aid if there is something strange (for example if all the patients that live in a specific building send alarm with the button "send alarm" maybe in the building a fire broke out and the first aid has to send a rescue team).

