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4. Function requirement

4.1 user Class 1 the user

4.1.1 Functional requirement 1.1

Title: Administrative reporting

Description: The system generates monthly management reports

showing the number of patients treated at each clinic.

4.1.2

Title : Individual care management

Description : Clinicians can create records for patients, edit the information in the system, view patient history

4.1.3

Title : Patient monitoring

Description : The system regularly monitors the records of patients that are

involved in treatment and issues warnings if possible problems are detected.

4.1.4

Title:

Description:

4.2 function requirement 2.1

5 Non-Functional requirement

5.1 Reliability

failure or when disconnected from a network

5.2 Recoverability

System shoud recover after breakdown within specific time .

5.3 Performance

Loading pages or submeting something should take specific time (response time)

5.4 Availability

available when needed

5.5 Usability

5.6 Maintainability

multiple copies of the data should be maintained.

5.7 security

the local systems have secure network access, as the data stored in a hard to be It allows to keep copies of all the data if anything happened to the online server.