

Change Request Form

Project:	<i>Design and implementation of a software for the mental control of terrestrial robots with therapeutic purposes</i>	Change ID:	<i>CR-03</i>
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Change Request			
Change Title:	<i>Reporting module</i>	Identification Date:	<i>07/10/2022</i>
Requested by:	<i>Dr. Omar Ali Zatarain Durán</i>	Category:	<i>Functional requirement</i>
Priority:	<input type="checkbox"/> Very High <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> Very Low		

Change Description & Details

The Mexican Health System requires that the therapy sessions and patient records should be submitted to a committee for the surveillance of patient physical and emotional well-being.

Current Situation:

The system has a reporting module unfinished that contains relevant information for the therapist and provides he a PDF report

Desired Situation:

System must have a module for management therapy session records.

Configuration items:

Software CI

- 1- *Code*
Is necessary add a minimal code modification for obtain necessary information for the The Mexican Health System
- 2- *Data base*
Is necessary modify actual data base for record important information for The Mexican Health System

Documentation CI

- 3- *Requirements*
Is necessary add new requirements refers to the new CR

Impact or Risks:

Impact and risks are described in the following section called "Analysis of Risks"

Analysis Of Risks

Roles:

- *Project owner*: Dr. Antonio Cervantes Alvarez
- *Project manager*: Dr. Antonio Cervantes Alvarez
- *Lawyer*: University of Guadalajara (Dr. Rodolfo Omar Dominguez García)
- *Financial manager*: University of Guadalajara (Dr. Rodolfo Omar Dominguez García)
- *Quality editor*: Dr. Antonio Cervantes Alvarez
- *Human resources representative*: Ilse Aribel Hernández Meza

Issues matrix

ISSUES	Minimal	Regular	Urgent	Critical	Low Risk	Medium Risk	High Risk
TIME	1 W						
BUDGET (\$200,000)	2%						
HR							
QA							
MANDATORY LAW							

Budget

Budget is considered as minimal by following reasons:

- 1- The initial design includes a reporting module, and it was considered into the budget

Time

Time is minimal because the initially time consider for this project includes the reporting module

Human resources

It is considered minimal because the developers of the reporting module were considered since the project began.

Quality administration

Quality administration is a minimal risk because the necessary time to end the hole project include the necessary time to develop a reporting module

Mandatory law

The CR is a mandatory law, so that is consider urgent

SWOT Analysis

Strengths	Weaknesses
Time, budget, tools, and human resources are enough for full fill the CR	-----
Threats	Opportunities
Not implemented this CR means that my system is forbidden	System can provide important information for take care of the patient physical and emotional well-being.