Change Request Form

Project:	Design and implementation of a software for the mental control of terrestrial robots with therapeutic purposes	Change ID:	CR-03
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Change Request						
Change Title:	Reporting module		Ide	entification Date:	07/10/2022	
Requested by:	Dr. Omar Ali Zatarain Durán			Category:	Functional requirement	
Priority:	□ Very High	⊠High	□ Medium	□ Low	□ Very L	ow

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 Aribei Hernández Meza

Issues matrix

ISSUES	Minimal	Regular	Urgent	Critical
TIME				
BUDGET (\$200,000)				
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 mandatary law, so that is consider urgent

SWOT ANALIZYS

Strengths	Weaknesses
Time, budget, tools, and human resources are enough for full fill the CR	
Threats	Opportunities
	System can provide important information for take care of the patient physical and emotional
	well-being.