

**Request for Changes in Requirement Document**

**For**

**MediTrack Inc**

**By**

**White Coat Clinic Team**

# Change Request Forms

By Omar Attia

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	1
<b>Request Information</b>	Using more specific and measurable terms
<b>Date Requested</b>	2023-02-26
<b>What needs to be changed?</b>	The use of more specific and descriptive language that communicates more about the features and functionality of a product or service in a precise way.
<b>Why change is required?</b>	The use of more specific descriptions gives the reader more measurable criteria that can be used to measure the product's adherence to the requirements.
<b>How will change help?</b>	This will clarify the expectations for the client side, which will reduce potential conflicts between the clients and the developers in future about the effectiveness of the product in facing the requirements.
<b>Change Priority</b>	High
<b>Further Comments</b>	<ul style="list-style-type: none"><li>• Instead of just saying "user-friendly UI" say "colour homogeneous", "utilizing droplists",...etc.</li><li>• Instead of saying "Perfectly secured" say "uses multi-step authentication", "token-based",..., etc.</li></ul>

# Change Request Forms

By Omar Attia

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	2
<b>Request Information</b>	Readjusting the product perspective.
<b>Date Requested</b>	2023-02-26
<b>What needs to be changed?</b>	Try to cover the other reasons for moving to a new system highlighted in the RFP.
<b>Why change is required?</b>	The Product Perspective needs to be changed to fit all the main reasons for the migration to the new system. For example, it does not utilize the main theme of automation as described in the RFP. It is important that the criteria used to judge product adherence to requirements are stated clearly.
<b>How will change help?</b>	That would show that the developers understood the priorities of the client's in the new product.
<b>Change Priority</b>	Medium
<b>Further Comments</b>	An example of that is included in the comment in section 2.1 "Product Perspective".

# Change Request Forms

By Abraham Rostampoor

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	3
<b>Request Information</b>	Updating Operating Environment Details
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	The operating environment description and details are good, but it mostly focuses on Software Interfaces, while User Interfaces, Hardware Interfaces, and Communication Interfaces could also be described in more detail.
<b>Why change is required?</b>	To ensure that the software is built in accordance with the software's requirements and purpose, clear specifications should be provided to the design team and developers. Also, users could be advised which operating systems the software is compatible with.
<b>How will change help?</b>	This change to the Software Requirements Document will provide developers with a clear and detailed understanding of the operating environment for the software. The additional details on the User Interfaces, Hardware Interfaces, and Communication Interfaces will enable developers to create a user-friendly and reliable system. This, in turn, will provide users with software that is easy to use and performs as expected within the specified operating environment.
<b>Change Priority</b>	High
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.

# Change Request Forms

By Katelyn Dhami

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	4
<b>Request Information</b>	Updating Design and Implementation Constraints
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	More information could be added regarding the implementation constraints that are missing and could possibly be added, including System maintenance and Third-party interactions.
<b>Why change is required?</b>	As part of the process of creating software, limitations need to be considered, such as platform compatibility, scalability, security, performance, and other technical requirements. It is important for the development team to have a clear understanding of these constraints, so that the software can be built within the parameters that meet the needs of the users.
<b>How will change help?</b>	In this way, the developers would be able to build software according to the parameters required by the users.
<b>Change Priority</b>	Medium
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.

# Change Request Forms

By Harsh Patel

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	5
<b>Request Information</b>	Updating User Interfaces Details
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	It would be more clear if some examples for intended users will be added and elaborate upon it
<b>Why change is required?</b>	To make it more clear and concise and understand the intended users
<b>How will change help?</b>	Allow developers to focus more on intended users rather than users as a whole
<b>Change Priority</b>	Medium
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.

# Change Request Forms

By Harsh Patel

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	6
<b>Request Information</b>	Updating Software Interfaces Details
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	Couple of examples for which databases will be used. For example, explain how the data (and what data) will be entered to the database and retrieved.
<b>Why change is required?</b>	To understand the need to database and its uses
<b>How will change help?</b>	Allow developers to understand their route map better and that helps in implementation of actual code because developers will have a larger picture before coding.
<b>Change Priority</b>	Medium
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.

# Change Request Forms

By Harsh Patel

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	7
<b>Request Information</b>	Updating Product Features Details
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	Change the paragraph into bullet points
<b>Why change is required?</b>	To make it more readable and clear
<b>How will change help?</b>	Ensure developers do not miss the feature written since they can check each bullet point while coding.
<b>Change Priority</b>	Low
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.



# Change Request Forms

By Katelyn Dhami

<b>Project Title</b>	MediTrack Inc
<b>Request Number</b>	8
<b>Request Information</b>	Add Detail to Project Scope
<b>Date Requested</b>	2023-02-27
<b>What needs to be changed?</b>	Add some
<b>Why change is required?</b>	Make it more clear whether the currently-used EMR software is being fully replaced, and specifically what features will be .
<b>How will change help?</b>	Clearly describe the scope of the project, so that the clients can tell what functionality/features the replacement product will encompass.
<b>Change Priority</b>	Low
<b>Further Comments</b>	There is a descriptive comment added to the MediTrack RD document where changes need to be applied.