

CHANGE MANAGEMENT DOCUMENT

This document will be informed about the possible changes in the system, the decision making mechanisms of the changes and the ways in which they are tracked.

When a change is made to the system, the request is evaluated in the software team. During the decision-making phase, the following subjects are passed.

- re-determined system requirements for changes.
- According to the requirements, the use case is revised.
- The potential risks and returns of the change are assessed.

After these stages, work on the adaptation of the changes to the system is done. List these steps below;

- Activity diagram is drawn out according to the set requirements.
- Your change test cases are updated.
- Component diagram updated.
- Switches to change the encoding step.

With the changes made, the system is updated according to the new version deployment diagram.

If we talk about possible changes,

The database of our system is based on the basic ".txt" file system. All information of the system will be classified and stored in its own ".txt" file. It is planned to use an advanced dataset tool to store the system's information when the system is experiencing problems during the implementation phase or in the usage phase of the system.

When a transition to an advanced database system is decided, a new activity diagram is created and the test case is re-examined. The system creates a new component diagram. The system's documentation is updated.

Before making changes to the system, the information on the system is transferred to the newly created database. Implementation is done on the system and the system is updated.