BBM384 -Software Engineering Laboratory

Sports Center Membership System Configuration/Change Management Report

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1. Introduction

Change management has become important within the industry because of the cost benefits realized by meeting customer expectations and having a process in place that ensures each stakeholder has input in the change. Once a change management system is put into place, clear requirements are needed to ensure clear and concise instructions.

Configuration management is the management of the system change to software product. CM control of a product definition throughout the lifecycle of the product. This process was created to control product definition so the product could be made consistently.
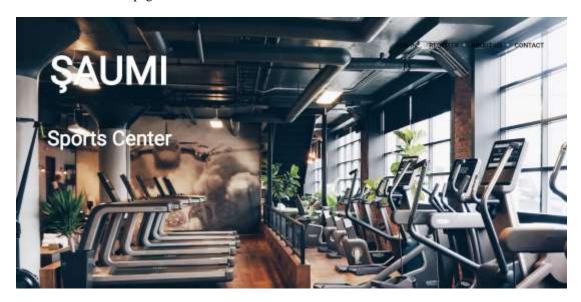
2. Our Configuration Management

When a member of the project wants to change some aspects of the project, or when there is a new idea, s/he will explain the idea of concrete, understandable and logical reason and will be evaluated by all members.

A final decision can be made at the end of the evaluations or the change request can be suspended until the next meeting because it is necessary to examine how the other parts of the project will be affected by this change and how the basic responsibilities of these parts will change. If the last decision is approved, the required changes are documented and if necessary, the old documents are updated. Members should also indicate how long this change will take.

Configuration management is handled by GitHub. Configuration management will be held in GitHub. Our repository holds the source code of the project and documentations. Changes to the codes or new documents, modules can be tracked here.
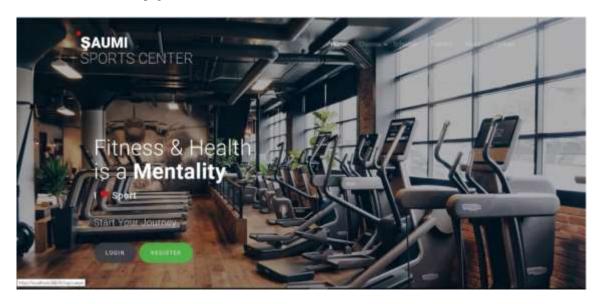
We made changes to make it an easy-to-use, clear, and beautiful-looking interface. In the test case section, we removed alternative paths from some use cases.

First look at the main page:

Final view of the main page:

We are not planning a major change in the content of the project. There may be slight changes after every development phase and application, after being more aware of certain things.