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Configuration/Change Management Report	Date: 07/04/2018

# Sports Center Membership System Configuration/Change Management Report

## 1 Introduction

Changes are inevitable during the development phase of a project. Changing circumstances, unexpected obstacles and requests can cause these changes. The most important part of this situation is how it affects the project.

The advantages and disadvantages of the changes should be compared to the project. This comparison should decide how the project will proceed.

It is important how the changes will affect time and cost. Some changes will have a positive impact, while others will have a negative impact. The project team should avoid these negative effects as much as possible.

## 2 Where Changes Originate

To realize a change, it is necessary to know where the change originated. The steps to be followed later may vary. The sources of change can be classified as planned development, unexpected problems, or enhancements.

Ideally, a change is due to planned software development. When making these changes, you should also look at time and money effects. As long as it is not demanded, even if it is beneficial, all the changes will consume resources and disrupt the flow.

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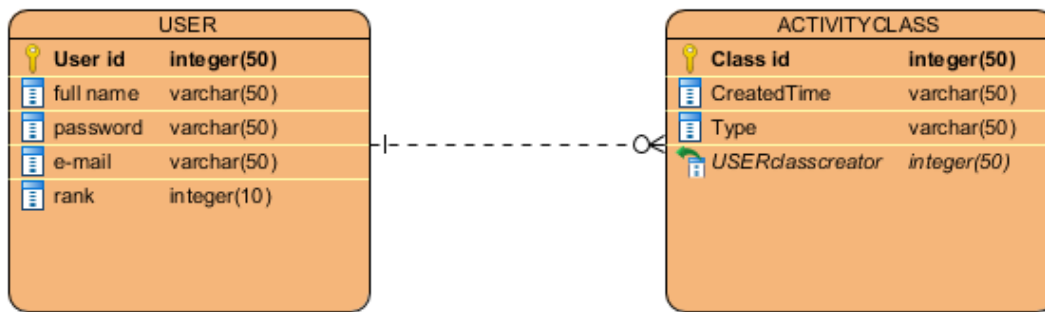
### 3 Our Configuration / Change Management

We have stated that our project to be web-based system. Using as Java ( Servlet & JSP ) language did not change our idea. There is no place we changed when we looked generally. We tried to design our system to be open to change. We have prepared 19 use cases for this system. This use case section will not change.

All the changes made so far in our project have been made consciously. It is for development purposes, not for any errors. These changes are listed below.

-The interface designs we show in this assignment may little change. As the Project group, we defined tasks in the first part. There was no change in the duties of the group members.

-We did add ER Diagram.



-We changed the database program. Instead of oracle database we will use MySQL database management system. Because we get errors on Windows.

Our policy to make changes;

- The changes do not affect the fulfillment of the requirements
- Try to keep the negative effect at a minimum level in terms of time and cost
- Do not make radical changes on the system
- Appropriate for the purpose of the system
- Does not negatively affect ease of use
- Does not negatively affect performance
- Not cause fault