

Book Loan System	Group 9
Change Management Report	04.04.2017



HACETTEPE UNIVERSITY

**Computer Engineering
BBM487 Software Engineering Laboratory**

**Library Book Loan System
Change Management Report**

GÜLŞAH ERDOĞAN	21327953
GÜLENDAM BUKET GÜNDÜZ	21328026
İREM ÖZEN	21328337

Book Loan System	Group 9
Change Management Report	04.04.2017

Book Loan System Configuration/Change Management Report

1.Introduction

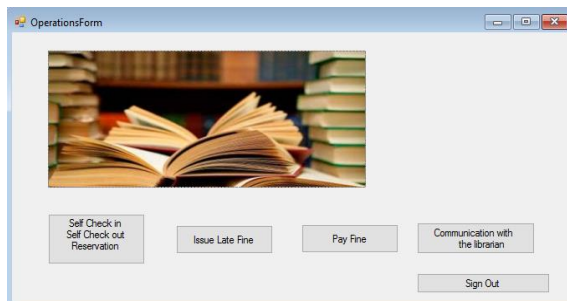
The only change in software development is change. From the original concept to the completion stages, up to maintenance updates, a software product is constantly changing. Software change management is the process of choosing which changes will be encouraged, permitted and avoided based on project criteria such as timing and cost. The process determines the origins of changes, identifies critical project decision points, and identifies project roles and responsibilities.

Software configuration management is an important component of software change management. However, SCM is often an add-on process that focuses on capturing important versions of the software for future reference.

2.Our Configuration / Change Management

Change is inevitable at all stages of a software project. We have experienced a process through software change management that determines which changes we should allow and prevent based on project criteria such as timing and cost. In this process, we identified the origins of the changes, identified critical project decision points, and identified project roles and responsibilities.

We did not feel the need to update the maintenance from the original concept until the completion stages and did not encounter a possible problem. However, in this process we have made improvements for ease of use, ability to meet software requirements, and a smooth interface.



Initially, the interface we created on the left side changed to the right interface, which is better in terms of both usage and design. By removing a button that is not demanded directly, we avoid unnecessary project source consumption and reduce the risk of downstream errors.

In this process we will go for possible problems with software changes;

Later on in this assignment, we can make joints and attachments depending on the user's requirements and the technology of the time. The interface designs we show may change. A more comprehensive and beautiful looking interface can be designed and added. Updates can be made on menus we have created.

As project group, we described the tasks in the first part. There were no changes in the duties of the group members.