Library Management System

PROJECT CHARTER

Background Information:

The Library management system SRS main goal is to provide the view of working of the system and expectations by the end user. It provides the cost analysis to show how much budget is required to build and complete the project within the time constraint, analysis of requirements such as functional and nonfunctional requirements to provide the development team with detailed understanding of the system and design with flow of the library management system.

Scope:

Library consists of thousands of books, and with the increase in the number of readers it needs to be well organized. So, LMS obligation is to provide the facility of organization of books, monitoring them and controlling the transactions. It maintains the details of books and members. It provides the ease of searching the available books in the library. It provides the functionality of reserving the books and adding new books. Our Library Management System will have two end users: Librarian and Members. Librarian will be able to check member's details, check in or check out books from the library, manage the books. Members would be able to view their account, check for their details such as list of books borrowed, view the due date, and view the payment history.

Deliverables:

1. Deliverable Number: LMS 0.1

    Delivery Date: 01/11/2018

    Deliverable Title: Library Management System for client side testing

    It is a small version of our LMS which we provide for client side testing.

2. Deliverable Number: LMS 0.5

    Delivery Date: 15/11/2018

    Deliverable Title: Library Management System with some functionality.

    It is a small version of our LMS which we provide for client side testing.

3. Deliverable Number: LMS 1.0

    Delivery Date: 30/11/2018

    Deliverable Title: Library Management System with full functionality.

It is a final version of our LMS which we provide for client.

Stakeholders:

Project Customers: Librarian, Registered Members

Project Sponsor: MNA of locality

Project Manager: Jawad Khan

Team Members: Ali, Nasir, Jamshed, Khalid and Farooq.

Target Project Completion Date:

Insha Allah this date 30/11/2015 is our final estimated time to deliver this project.

Estimated Project Cost:

The estimated project cost to complete the project is 25000.

Risk:

Very short time line and Budget are the risk factors involved in the project.

Approval Signature:

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Customer: Sponsor: Manager: