Software Requirements

Specification

Bookify

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1. Objective and Scope

The objective of the "Bookify" application is to provide users with a simple platform to manage their book collections by allowing them to add, delete, and update book information conveniently.

The scope of the "Bookify" application includes:

- Allowing users to add new books to their collection by providing details such as title, author, and a short description.
- Allowing users to delete existing books from their collection.
- Providing a user-friendly interface for easy navigation and interaction.

2. Project End Users

The primary end users of the "Bookify" application are book enthusiasts, collectors, and individuals interested in organizing their book collections.

3. Features

Add a book: Users can add a new book to their collection by providing its title, author, and a short description.

Delete a book: Users can remove a book from their collection.

View book details: Users can view details of each book in their collection.

4.   Functional Requirements:

Add a Book: Users shall be able to enter the title, author, and description of the book. Upon submission, the book shall be added to the user's collection.

Delete a Book: Users shall be able to select a book from their collection and delete it.

5.   Non-Functional Requirements:

Usability: The application shall have an intuitive and user-friendly interface.

Performance: The application shall respond to user actions promptly.

Security: User data shall be stored securely and protected against unauthorized access.

Compatibility: The application shall be compatible with modern web browsers.