

Software Requirements Specifications



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Dr : Mohammad El-Ramly

Project Title: BooksNetwork

TA: Youmna Magdy

Team

ID	Name	Email	Mobile
20120492	Islam Emam mohammed	unitedlord@gmail.com	
20120593	Hamed mohammed yasin	hameed.gh94@gmail.com	
20120588	Kamal abdullah alhusam	Kamal_alhusam_2012@yahoo.com	
20120590	Abdussalam Abdu Helal	Abdussalm93@hotmail.com	

Software Requirements Specifications



Document Purpose and Audience

- We will write a system requirements specifications about BookNetworks , and we will review the functions requirements and the scope of the project .
- Its guided to anyone who is interested in reading online books and rate it .

Software Purpose

The purpose of the document is to collect and analyze all assorted ideas that have come up to define the system, its requirements with respect to readers. Also, we shall predict and sort out how we hope this BooksNetwork will be used in order to gain a better understanding of the project, outline concepts that may be developed later, and document ideas that are being considered, but may be discarded as the Network develops.

Software Scope

We will build an online BookNetworks that have multiple users that can add books, read exist books, rate the books. each reader has his own shelves, he/she can add books, mark the books as want to read books and separate the books based on its fields other users can review friends books, like their reviews and be able to comment on it.

Requirements

Functional Requirements

- BookNetworks system allows users to log in with his user name and password.
- The system enables the user to create his /her own shelves, marks the books as (read, currently reading, to read).
- The system Helps the users either to search for the book or add it manually to their shelves .
- Each user uses the system can rate the books from one star (poor)to five stars (excellent)
- user can view his friends reviews, like their reviews and be able to comment on it.
- There is a news feed that show's friend's activities (finish read, currently reading, want to read, reviews, ratings).
- Each User has a profile consists of :1-basic information shelves, 2- favourite books(have rate =5 stars),3- currently reading(list of books which user currently reading), 4-latest update of the users, 5-favorite authors, 6- favorite genres).
- The system provides users to create a group and other users can join it, add posts and comments.