**Software Requirements Specifications (SRS)**

**for Bookshelf Application**

**Definitions, Acronyms, and Abbreviations**

|  |  |
| --- | --- |
| Print ISBN | International standard book number in print |
| eText ISBN | International standard book number in eText |
| pg | page |
| B/W | Black lettering, white background |
| W/B | White lettering, black background |

|  |  |
| --- | --- |
| Library | Downloaded books |
| Discover | See suggestions by genre |
| More | Settings, Sync, and Help can be found here |
| Settings | Set email, password, color theme, clock, notifications can be found in here along with terms of use, privacy notice, and legal notices. |

**Functional Requirements**

1. The book management system will be how the user will manage their book inventory system.

a. The system must load books from the Downloads folder and provide .txt and .pdf support.

b. The system has to be able to delete and add books.

c. The system must have a search function to search added books.

d. The system must be able to let the user add categories for their books and assign books to those categories.

e. The system must allow the user to sign in.

**Use Case Diagram**

A picture containing text, map

Description automatically generated