Functional Requirements

Library Administrator

- The librarian must be able to add and remove books

- The librarian must be able to see what books are loaned out

- The librarian can make a backup of all the data

- The librarian can add and remove data of a customer

- The librarian can see all the books in the catalog

- The librarian can see all the data of the customers

- The librarian must be able to login as an administrator

Member

- A member must be able to loan and return a book

- A member needs to be able to see the books you loan

- A member can search a book trough the catalog

- A member must be able to login as a member

Non-functional requirements

Library Administrator

- The librarian needs to make a backup in under 5 minutes

- The librarian needs to be able to add a book in under 30 seconds

Member

- For a subscriber it must be easy to find a book

- The subscriber needs to loan a book in under 2 minutes