



Use Case: Add a book

Actors: User

Summary: The Librarian adds a book to the system

Precondition: The book is not in the system

Description: The Librarian chooses a book that is not already in the system. The Librarian adds the book as a new book

-opens the Book library webpage.
-clicks on the button Books.

-clicks on the button New Book
-enters details in fields.

-clicks the Save button

Postcondition: The book was successfully added to the system

Exceptions 1. If the book is already in the system

Used use cases: display books

Use Case: Get books

Actors: User

Summary: The books are displayed in the system

Precondition: The book is in the system

Description: The User enters the Interface and books are displayed

-opens the Book library webpage
-clicks on the button Books

-Booklist is displayed

Postcondition: The books are displayed in the system

Exceptions 1. If the books are converted wrong

Used use cases: add books

Use Case: Get book

Actors: User

Summary: Display one book from the library

Precondition: The book is in the system

Description: The User enters the Interface, a Booklist is displayed and he selects one book to view the details

-opens the Book library webpage
-clicks on the button Books

-Booklist is displayed

-clicks one book

-bookdetails are being displayed

Postcondition: The book is displayed in the system

Exceptions 1. The Booklist is empty

Used use cases: get books

Use Case: Edit book

Actors: User

Summary: Editing or updating a book

Precondition: The book is in the system

Description: The books are displayed in the system, the user chooses one of the books, edits it and saves it

-opens the Book library webpage
-clicks on the button Books

-click on a certain book

-update necessary info

-click save

Postcondition: The books has been updated in the system

Alternative flow: There are no books to be updated

Used use cases: get books, get book

Use Case: Delete book

Actors: User

Summary: Deleting a book from the system

Precondition: The book is in the system

Description: The book is in the system and the User wants to remove it, clicks on the delete button and removes it

-opens the Book library webpage

-clicks on the button Books

-click on a certain book

-click on the button delete

Postcondition: The book has been deleted from the system

Alternative flow: There are no books to be deleted / the list is empty

Used use cases: get books, get book