BOOK STORE APPLICATION

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ER DIAGRAM:

N

author

publisher

Written by

book

Published by

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BOOK STORE APPLICATION

FUNCTIONALITIES:

1. **Add books**:

When adding books the user has to enter the following things:

* 1. Title
  2. Author
     1. Name
     2. ID
     3. Address
     4. Phone number
  3. Publisher
     1. Name
     2. ID
     3. Address
     4. Phone number
  4. ISBN
  5. Price
  6. Date of publishing

1. **Modify Books**:

If the user wants some books details to be modified he/she can do so with the help of this functionality. He/she can enter the book ID and the program will search for that book and allow the user to modify the book details.

In modify menu we have 3 options:

1. MODIFY SINGLE ATTRIBUTE
2. MODIFY THE WHOLE DOCUMENT
3. DELETE A BOOK
4. **Search Books**:

When the user needs to know the details of a book he/she can search for it by giving the book ID and accordingly all the details of that book will be displayed.

1. **List the books in the store**:

If the user needs an ID of a book he/she forgot he can get it by using this functionality.