

The purpose of this assignment is to develop a library/bookstore inventory management system using MVC or ASP.Net Web API that performs the following:

Check the image below for the possible fields of the inventory.



The image shows a web form titled "Book Inventory Management". Below the title is a horizontal line. Under the line, there is a label "Select operation:" followed by a text input field containing the text "Add new". Below this is another horizontal line. Under the second line, there is a section titled "Book Fields". Below this title are five text input fields, each preceded by a label: "Title:", "Author:", "ISBN:", "Publisher:", and "Year:". At the bottom of the form is a button labeled "Do it".

Application has to perform below operations

- (1) Add a book to the inventory
- (2) Search the inventory for a book by Title, Author or ISBN
- (3) Show the list of books and you may select book and modify it's details or delete the book entry