# ****Implement the below requirement****

1. Inserting a single document using addBook method

|  |
| --- |
| **Expected Output** |
| https://academy.onwingspan.com/common-content-store/Shared/Shared/Public/lex_auth_01302930729981542432514_shared/web-hosted/assets/addBook.png |

2. Inserting multiple documents using multipleInsert method

|  |
| --- |
| **Expected Output** |
| https://academy.onwingspan.com/common-content-store/Shared/Shared/Public/lex_auth_01302930729981542432514_shared/web-hosted/assets/multipleInsert.png |

3. Fetch book details for the given bookId using getBook method

|  |
| --- |
| **Expected Output** |
| https://academy.onwingspan.com/common-content-store/Shared/Shared/Public/lex_auth_01302930729981542432514_shared/web-hosted/assets/getBook.png |

4. Update the reference for the given bookId using updateBook method

|  |
| --- |
| **Expected Output** |
| https://academy.onwingspan.com/common-content-store/Shared/Shared/Public/lex_auth_01302930729981542432514_shared/web-hosted/assets/updateBook.png |

5.Delete Book details of the given bookId using removeBook method

|  |
| --- |
| **Expected Output** |
| https://academy.onwingspan.com/common-content-store/Shared/Shared/Public/lex_auth_01302930729981542432514_shared/web-hosted/assets/removeBook.png |

Copy the below code to bookService.js in src/model folder and implement the functionalities

Create backend application to perform CRUD operation for book inventory.

Implement BookService,BookRouter and BookApp using NodeJS

Use necessary form,

//Import neccessary modules  
var book = {}  
//Insert a single document  
book.addBook = (bookObj) => {

}  
//Insert multiple document  
book.multipleInsert = (bookObj) => {

}

//Retrive data based on bookId  
book.getBook = (bookId) => {

}  
//Modify reference details of a book  
book.updateBook = (bookId,reference) => {

}  
//Delete details of a book based on bookId  
book.removeBook = (id) => {

}  
module.exports = book;