

Lab Assignment 5 Part II

```
let libraryBooks = [  
  { title: "The Road Ahead", author: "Bill Gates", libraryID: 1235 },  
  { title: "Walter Isaacson", author: "Steve Jobs", libraryID: 4268 },  
  { title: "The Road Ahead", author: "Bill Gates", libraryID: 4268 },  
  { title: "Mockingjay: The Final Book of The Hunger Games", author: "Suzanne Collins", libraryID: 3257 }  
];
```

Write the following JavaScript functions and test it with the Mocha:

- o addBook, which will take title, author, and libraryID as inputs. It will create a new book object and add it to the library, which will be represented as an array named libraryBooks. addBook should return the newly created book.
- o getTitles, which will return all the book titles in libraryBooks in an alphabetically ordered array.
- o findBooks, which will take the keyword of title as input. It will find books which contain the given keyword in the title and return books alphabetically ordered by the author.

Please push your solution to your GitHub repository and submit the GitHub link to Sakai.

//-- Enjoy! --//