How to use LMS:

1. Start up attached (React JS) frontend and (Spring Boot) backend applications.
2. Import the attached SQL file to MySQL database
3. Control-Click on the link provided when running “npm run dev”
4. Login:
   1. User accounts:
      1. [member1@lms.com](mailto:member1@lms.com) (normal user)
      2. [Member2@lms.com](mailto:Member2@lms.com) (user with outstanding and overdue books)
      3. [system@lms.com](mailto:system@lms.com) (administrator)
      4. Password are all :12345678”
      5. Feel free to click on the avatar on top right corner to create your own membership account
   2. Function pages:
      1. Entry page: start up page showing available books
      2. Member functions:
         1. Borrow Book – choose from the list of book to borrow
         2. Return Book – choose from the list of borrowed books to return
         3. Renew Book – choose from list of book eligible for renewal to renew
         4. Terms and Conditions – showing terms and conditions governing the transactions with the library
      3. Administrator functions:
         1. Book Maintenance
            1. Add – click on “+” sign to add a new book
            2. Edit – click on the Pen sign to edit a book
            3. Delete – click on the Bin sign to remove a book (only books without any transaction history can be removed)
         2. Fees Payment – Click on the “Paid” button to confirm receipt of fees payment.