## **FUTURE ENHANCEMENTS**

As any application developed is meant for a peculiar purpose, there are various dimensions that may remain unexplored. Thereby, the project can be enhanced and extended to further improve the user experience better and compact. Following are a few such enhancements that may be brought upon in the project:

- As such the developed Library Management System is concerned with the access only to
  the librarian or the staff of the library. Thus, a possible enhancement is to give access to
  students so that can see the details of borrowed books and search if there is book present in
  the library they need to borrow.
- The Database is limited to handling the books that are present in library. Other types of books like e-book are not maintained in this database. The Librarian can maintain list of e-books available so that students can read the books online.
- Instead using php for the server connection NodeJS can be used to enhance the speed of the process to run the MySQL queries.
- The application is built with its interface compatible to a desktop monitor. This can be improved to make the interface media independent such that the result can be obtained by the users through various devices such as smart phones, Tablets etc.