# Abstract

Managing and maintaining the customer record pose a great challenge if done manually. Records can be lost, data is not secure and can be manipulated easily, the cost for performing searching is great and can take a long time and accountability is difficult. Today, the computer systems are chaining the world and are very much able to facilitate user according to their needs. To solve this issue the aim is to develop an application which can become a complete management package for the libraries.

The application will use oracle data base and will be developed in java and modern and effective user interface UI which will provide a great experience to the user. The system will provide the service that are daily required in the library. In future this system can be extended in to a complete package according to the users need.