**Problem Definition**

At the moment, Most libraries are managed and saved on papers and books. This method has many limits. There are some reasons that we should change the system of libraries.

About the human resource: the most libraries have many books and very large. Therefore, the current system needs many people to manage.

About the process to borrow books: The current system takes many steps to borrow book so needs many people. To manage a large amount of document takes much times and employees. If the students want to borrow books, librarians will search and managed is difficult.

To sum up, for the time goes by, the system of current libraries gets old-fashioned because of its wasting time and effort,. Therefore, we need to produce a new, more efficient system.