



## Abstract

The Philippine Sugar Millers Association Library Information System (PSMA-LIS) was developed to provide easy data manipulation. It was created to help the librarian lessen the job assigned to her such as keeping track of the records, sorting, updating, retrieving, and filing of files. The system also covers the transactions of borrowing, returning, and reservation of items. These are report generation for the borrowing and returning transaction, item master file, over due items, and receipts. The system also helps in the supervision of fines and the due dates of the items borrowed.

The system was developed with the use of Visual Basic 6.0 and Microsoft Access 2000. The system was developed not only for the benefit of the librarian but the clients as well. The librarian doesn't have to work so hard especially in dealing with the daily transactions. Therefore, the librarian will be more productive that she can do other things and she will be relieved of doing difficult tasks.

