# Library Management System.

**Book.**
bookID : int
author : String
name : string
price : int
___
displayBookDetails()
update status.

**Librarian**
name
password.
___
issueBook()
create Bill()

**Transaction**
tranId : int
issueDate : date.
rene date : date.
___
create transaction()
delete transaction()

issues    Creates    Creates    refers

Requests

**Journals.**
journalID : int
name : string

**Magzines**
magzineID : int
name : string

**MemberRecd.**
member id : int
name : String
address : String
phoneNo : string
___
payBill()

pays

**Bill**
billNo
date
amount
___
bill create()

**Study Books**
studyBookID : int
name : String

**Student**
student id : int
name : String

**Faculty**
Faculty id : int
name : String