Model ClassDiagram1

librarian
+libId
+addStudents()
+addBooks()
+viewBooks()
+issueBooks()
+CollectBackTheBooks()

user
+name
#password
+login()
+viewCalOfEvents()
+logout()

calOfEvents
+id
+eventName
+eventStartTime
+eventEndTime
+eventDay
+viewEvent()
+modifyEvent()
+deleteEvent()

1   0..*

0..*

0..*

0..*
+adds
1

book
+bookId
+bookName
+edition
+author
+publisher
+isssueBook()
+collectBack()

student
+USN
+viewProfile()
+updateProfile()
+viewAssignments()
+uplaodAssignment()
+viewResults()
+Operation1()

teacher
+teacherId
+viewProfile()
+updateProfile()
+addAssignment()
+evaluateAssignment()
+addResults()

administrator
+adminId
+addUser()
+addClassTimeTable()
+viewUsers()
+viewCalOfEvents()
+addEventsToCalOfEvents()