

# Western Library Database Schema

## BookCategory

catelD	integer
cateName	text

## Book

bookID	integer
isbn	text
dewey	text
title	text
author	text
publisher	text
publishYear	date
pages	text
other	text
qty	integer
catelD	integer
dayAdded	date

## User

userID	integer
firstName	text
lastName	text
gender	text
dob	date
addr	text
tel	text
email	text

## Role

roleID	integer
roleName	integer
roleShortName	integer

## Borrow

borrowID	integer
bookID	integer
studentID	text
userID	integer
dayLoan	date
dayDue	date
dayReturned	date
overdueFine	date
loanStatusID	integer

## Borrower

studentID	text
firstName	text
lastName	text
gender	text
year	integer
major	text
tel	text

## LoanStatus

loanStatusID	integer
loanStatusName	text

## UserRole

userRoleID	integer
userID	integer
roleID	integer