Library Management System: Database Project

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Diagram Key

- ● Existing table
- ○ Proposed table

Books

BK		
	BookID	int
	Title	varchar(255)
	Author	varchar(255)
	ISBN	varchar(20)
	Published_Date	datetime
	Genre	varchar(50)
	Shelf_Location	varchar(50)
	Status	varchar(20)

Loans

PK	LoanID	int
FK	BookID	int
FK	BorrowerID	int
	Date_Borrowed	datetime
	Due_Date	datetime
	Returned_Date	datetime

Borrowrs

PK	BorrowerID	int
	First_Name	varchar(50)
	Last_Name	varchar(50)
	Email	varchar(100)
	Date_of_Birth	datetime
	Membership_Date	datetime