Relational Model

Book (ISBN, Book\_Title, AuthorID, Price)

Author (AuthorID, FirstName, LastName, style)



Branch (BranchID, Address, Manager)

Book Copies (BookID, ISBN, BranchID, Status\_book)

Borrowed (BorrowedID, Cardnumber, EmployeeID, BookID, Date\_issue)

Employee ( EmployeeID, FirstName, LastName, Email, AddressLine, City, BrachID)

Fine (BorrowedID, Cardnumber, number\_of\_days, fine)

LibCard (Cardnumber, CustomerID, issue\_Date, Valid\_till)

Customer (CustomerID, FirstName, LastName, Email, AddressLine, City, Valid)