**Database Schema --**

**BOOK**

|  |  |
| --- | --- |
| Isbn | Title |

**BOOK\_AUTHORS**

|  |  |
| --- | --- |
| Author\_id | Isbn |

**AUTHORS**

|  |  |
| --- | --- |
| Author\_id | Name |

**BORROWER**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Card\_id | SSN | Bfname | Blname | Phone | Address | City | State |

**BOOK\_LOANS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Loan\_id | Isbn | Card\_id | Date\_out | Due\_date | Date\_in |

**FINES**

|  |  |  |
| --- | --- | --- |
| Loan\_id | Fine\_amt | Paid |