**TABLES USED IN LIBRARY MANAGEMENT SYSTEM**

**1. Table Name: reg**

Purpose: User Credentials

|  |  |  |
| --- | --- | --- |
| Name | Username | Password |
|  |  |  |
|  |  |  |

**2. Table Name: book\_list**

Purpose: List of Books in Library

|  |  |  |
| --- | --- | --- |
| Book Name | Book Category | Book Author |
|  |  |  |
|  |  |  |

**3. Table Name: user\_book**

Purpose: List of Books taken by a user

|  |  |
| --- | --- |
| Book Name | Username |
|  |  |
|  |  |

**4. Table Name: user\_data**

Purpose: All books transactions by a user including issue and return date.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Book Name | Username | Issue Date | Return Date | Penalty |
|  |  |  |  |  |
|  |  |  |  |  |