|  |  |
| --- | --- |
| USER TYPE | USE CASES |
| Patron | Create online account  Log in  Search books/other media  Make reservations  Add printing funds  Pay late fees  Log out |
| Library Attendant | Log in  Search books/other media  Search patron records  Check out books  Receive/process payments  Log out |
| Librarian | Log in  Search books/other media  Search patron records  Check out books  Receive/process payments  Edit/add book records  Edit/add patron records  Purchase books  Log out |
| Administrator | Log in  Search books/other media  Search patron records  Edit/add book records  Edit/add patron records  Delete records  Maintain database  Reset passwords directly  Log out |
| Vendor | Login  Receive purchase requests  Update delivery status  Send purchase estimates and bills.  Log out |

Consolidated:

1. Pay late fees
2. Search patron records
3. Check out books
4. Receive/process payments
5. Check out books
6. Edit/add book records
7. Edit/add patron records
8. Purchase books
9. Delete records
10. Maintain database
11. Reset passwords directly
12. Receive purchase requests
13. Update delivery status
14. Send purchase estimates and bills.
15. Log out