**Event table.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sr.No. | Event | Trigger | Source | Activity | Response | Destination |
| 1. | Client Enquires in the Gym Office | Enquiry add request | Staff | Entering the Client details in the system | Confirmation of Enquiry | Staff |
| 2. | Client becomes a member of the gym | Add New Member request | Staff | Add the Member details into the system | Confirmation of Member add. | Staff |
| 3. | Staff takes the body measurement of the new member | Add Member body Measurement  Request | Staff | Add the body measurement of the member into the system | Confirmation of body measurement | Staff |
| 3. | Daily Attendance of the members | Attendance Entry  request | Staff | Add the attendance of the members | Confirmation of member attendance | Staff |
| 4. | Admin enters the staff details | Staff entry request | Admin | Add the Staff Details into the system | Confirmation of Staff details | Admin |
| 5. | Staff accepts the customer’s request for book availability | Book availability request | Staff | Add book availability request | Conformation of availability of book | Staff |
| 7. | Admin prepares the reports | Report generation request | Admin | Generate Report | Confirmation of report generation | Admin |

Request for report

Report data

Add / update/ Delete User details

Books and pay receipt

Supplies details

Request for books

**Admin**

**Customer**

0.0

BookShop Management System