

❖ Flow of the Project:

- We have developed desktop based library management System.
- Firstly library admin required to login into the system and as of now we have settled the hardcode username and password for admin:
- **Username: admin Password: 123**
- After Successful Login into the System, Admin can add, delete, edit the category details, member details, issue book, return book, and add author and publisher.
- To add category or member click on appropriate Button it will open new frame/form in which you can add details, update details and delete details and we have used table to display details and click on any of details u can edit the details.
- To add author click on author Button it will open new frame/form in which you can add details, update details and delete details of author and we have used table to display authors and click on any of authors u can edit the details.
- To add Publisher, Book click on appropriate Button it will open new frame/form in which you can add details, update details and delete details and we have used table to display details and click on any of details u can edit the details.
- To issue the book click on issue book button and then provide the member id to get the details of member and then provide time period and then click on add.
- To Return the book click on Return book button and then provide the member id to get the details of member and then click on add so the book will be returned and from issued books table that entry will be deleted.
- To Logout click on Logout button and admin will be logged out from the system.

