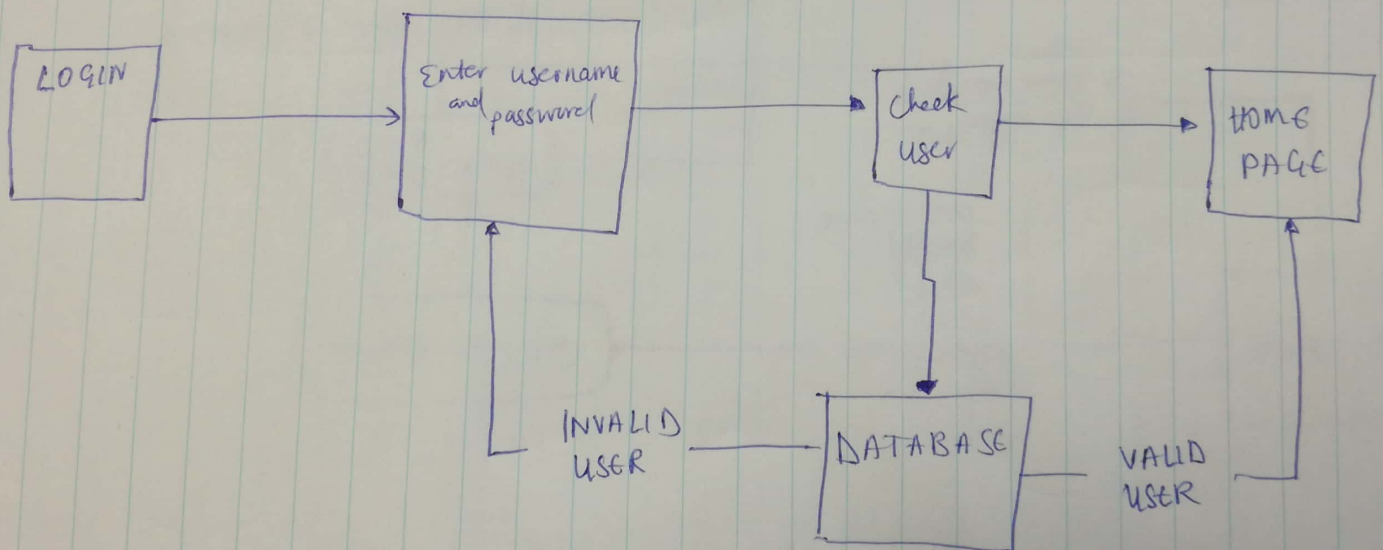
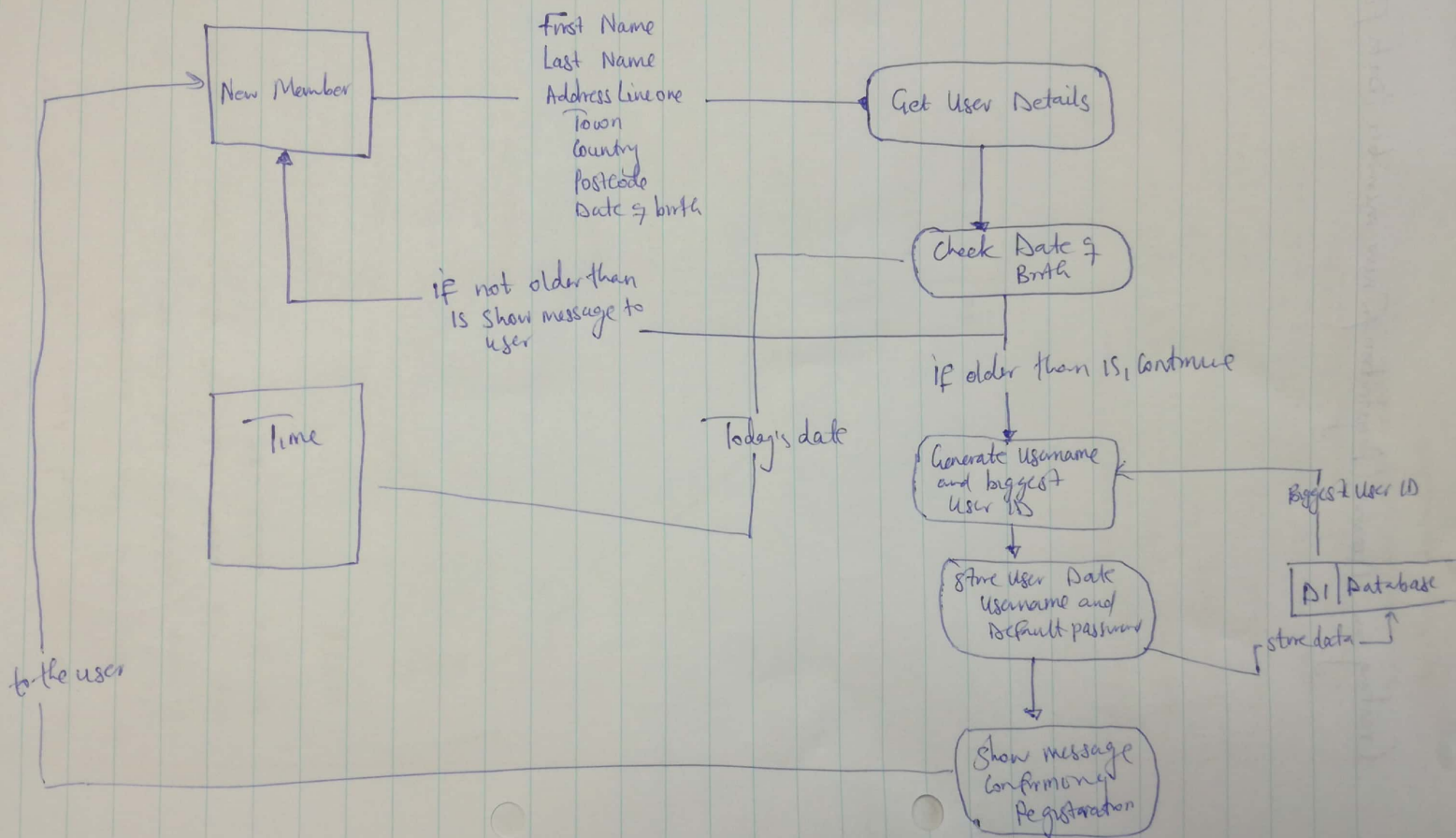


LOGIN PAGE  
(Data Flow Diagram)

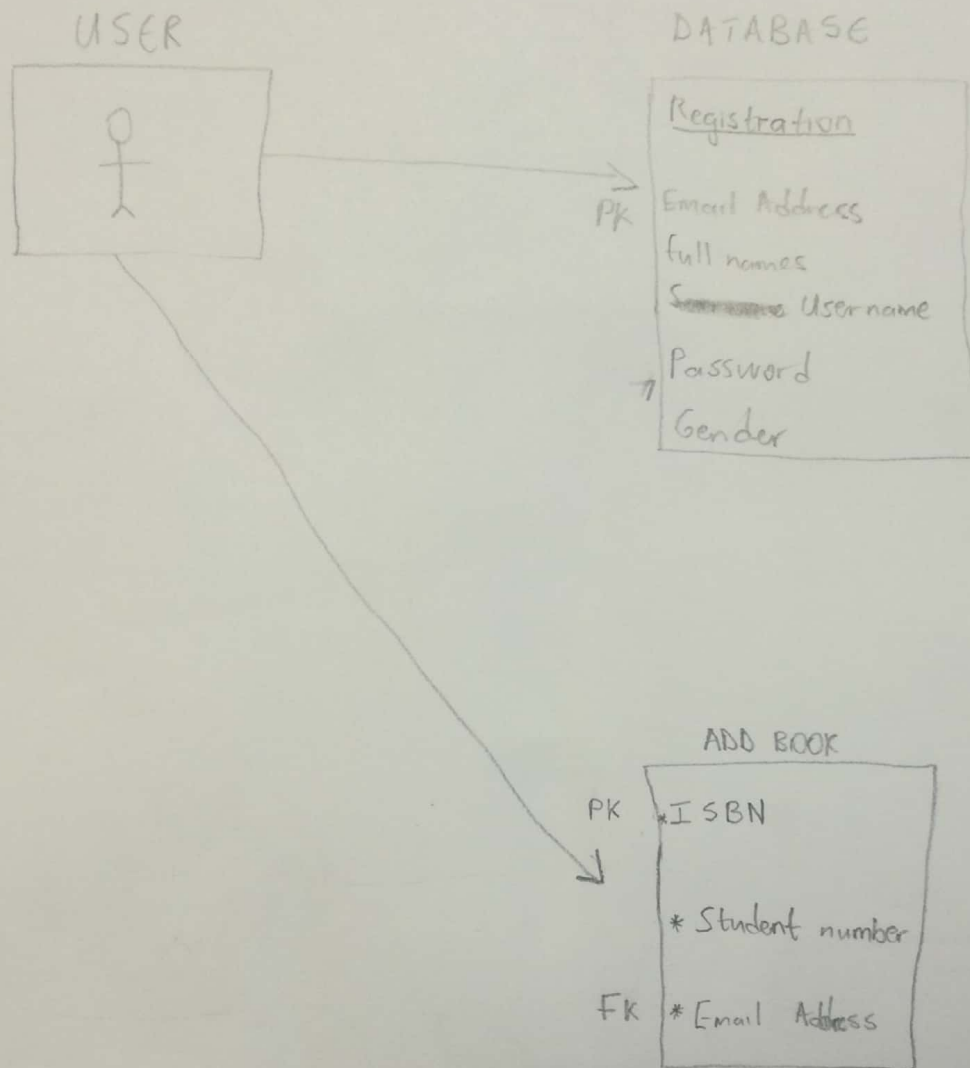


# CREATING ACCOUNT

## NEW MEMBER REGISTRATION DFD (Data Flow Diagram)



The user and Admin interact with the database to register their account, providing email address, full names, username, password and Gender. The admin also have access to the add book database, where they can be able to add books to the database.



After registration a User can search for books in the database and donate books to the database. The admin is incharge of adding the donated books to the database. From there the user can collect the available book by scanning its ISBN NO. and their Student Card to show that they are in possession of the book, and the admin can scan the new/donated books using their ISBN NO. to add them to the database.