Project :
https://github.com/bibhasindhupradhan/digital-library

Steps :
1.Download and install pycharm community version

2.Copy and paste the following code to create the whole database
-> use digital-library;

-> Create table books (bookId int primary key not null , bookName varchar(50) not null , publicationYear int , issueDate date , issueTime time, returnDate date, returnTime time, author varchar(40), issueStatus varchar(10) not null, issuedUserId int) ;

-> Create table users (userId int primary key not null , userName varchar(50) not , phoneNumber varchar(13) , emailId varchar(40) not null, password varchar(40) not null, adminStatus varchar(9) not null) ;

-> Create table notes (userId int not null, noteNumber int not null, noteTitle varchar(50) , noteDescription varchar(10000) , updateDate date not null , updateTime time not null) ;

-> Create table issuedBooksDetails (userId int not null, bookId int not null , bookName varchar(50) not null, issueDate date,issueTime time,returnDate date,returnTime time,fineInRs int not null) ;

-> insert into users(userId , userName , phoneNumber , emailId, password , adminStatus) values (1025, ‘Bman’, ‘8629268272’ , ‘bman@gmail.com’, ‘Bman@1025’) ;

-> insert into users(userId , userName , phoneNumber , emailId, password , adminStatus) values (1023, ‘Aman’, ‘9592684726’ , ‘aman@gmail.com’, ‘Aman@1025’) ;

-> insert into users(userId , userName , phoneNumber , emailId, password , adminStatus) values (1024, ‘Cman’, ‘9802736828’ , ‘cman@gmail.com’, ‘Cman@1025’) ;

-> insert into books(bookId , bookName , publicationYear ,author) values (5263, ‘physics’, 2023 , ‘H.C. Verma’) ;

-> insert into books(bookId , bookName , publicationYear ,author) values (5263, ‘physics’, 2003 , ‘Sumita Arora’) ;

-> insert into books(bookId , bookName , publicationYear ,author) values (12305, ‘mathematics’, 2011, ‘V.V. Acharya’) ;