1. Write a program to illustrates connecting to the Authors database, querying the database and processing the result.

Output:



1. Querying the Database books. Write a program which allows the user to enter any query into the program. The program should displays the result of a query in a JTable, using an object TableModel to provide the data to the JTable.

Output:



1. Write a program to implement the RowSet. Rather than establish the connection and create a Statement explicitly the program should uses a JdbcRowSet object to create a Connection and a Statement automatically.

Output:



1. Write a program to present an address book app that enables you to browse existing entries, add new entries and search for entries with a specific last name using prepared statements.

Output:



1. Write a JSP Program to validate username and password.
2. Write a JSP Program to select record from database
3. Create a table in the database containing the columns to store book details like: book name, authors, description, price and URL of the book’s cover image. Using JSP and JDBC retrieve the details in the table and display them on the webpage.
4. Create a catalogue page containing the book’s details like: cover image, book name, authors, description, price and an Add to Cart button. Also create a cart page which shows details like: book name, price, quantity, amount and total amount to be paid. Using JSP display the content in the cart page dynamically by retrieving the data from sessions.
5. Design and implement a simple Client Server Application using RMI.
6. Design and implement a JAVA JSP Program to get student information through a HTML and create a JAVA Bean Class, populate Bean and display the same information through another JSP.
7. Write a Java Message Service program to implement a simple client server application using point to point messaging domain.
8. Write a Java Message Service program to implement a simple client server application using publisher/subscriber messaging domain.