

Name- dhana korunga

Mca 2b

Roll no -2001056

Name Dhana Korunga
RollNo - 2001056
Course - MCA-II
Section - 'B'

```
import java.sql.*;  
import java.util.*;  
public class fetchdata {  
    public static void main(String [] args)  
    {  
        try {  
            Class.forName("com.mysql.cj.jdbc.Driver");  
            Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3307/MCA", "root", "");  
            System.out.println("Connected");  
  
            PreparedStatement pst = con.prepareStatement("insert into  
            bookdetail values (?,?,?)");  
  
            Scanner sc = new Scanner(System.in);  
            System.out.println("Enter book name");  
            String bname = sc.nextLine();  
            System.out.println("Enter no of pages");  
            int nop = sc.nextInt();  
            System.out.println("Enter price");  
            int price = sc.nextInt();  
            pst.setString(1, bname);  
            pst.setString(2, nop);
```

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Pst.setInt(3, nop);
Pst.setInt(4, price);
int x = pst.executeUpdate();
Pst.close();
if (x != 0)
{
    System.out.println("Data inserted");
}
else {
    System.out.println("Enter again");
}

```

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Pst = conn.prepareStatement("select * from bookdetail");
ResultSet rs = pst.executeQuery();
while (rs.next())
{
    System.out.println("Book Name: " + rs.getString(1));
    System.out.println("Author Name: " + rs.getString(2));
    System.out.println("No. of pages: " + rs.getInt(3));
    System.out.println("Price: " + rs.getInt(4));
}
conn.close();
catch (Exception e) {
    e.printStackTrace();
}
}

```