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Course - MCA (B)

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(2) import java.sql.*;
import java.util.*;

public class Q2 {
    public static void main(String[] args)
    {
        try {
            Class.forName("com.mysql.cj.jdbc.Driver");
            Connection conn = DriverManager.getConnection("jdbc:mysql://
localhost:3306/mydb", "root", "1234");
            System.out.println("connected");
            PreparedStatement pst = conn.prepareStatement("insert into
bookdetails values(?,?,?,?)");
            Scanner sc = new Scanner(System.in);
            System.out.println("Enter book name");
            String bname = sc.nextLine();
            System.out.println("Enter number of pages");
            int price = sc.nextInt();
            pst.setString(1, bname);
            pst.setString(2, name);
            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");
            }
            pst = conn.prepareStatement("select * from bookdetails");
            ResultSet rs = pst.executeQuery();
            while (rs.next()) {
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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();
}

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}
catch (Exception e) {

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    e.printStackTrace();
}

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}

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}

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}

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