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Q2 :-

```
import java.sql.*;
import java.util.*;
class Question2 {
    public static void main (String[] args) {
        try {
            Class.forName ("com.mysql.cj.jdbc.Driver");
            Connection conn = DriverManager.getConnection ("jdbc:
mysql://localhost:3306/mydb", "root", "Lamborghini");
            System.out.println ("Connected");
            PreparedStatement pst = conn.prepareStatement ("insert
into bookdetail values (?, ?, ?, ?)");
            Scanner Sc = new Scanner (System.in);
            System.out.println ("Enter book name");
            String bname = sc Sc.nextLine();
            System.out.println ("Enter author
            System.out.println ("Enter book name");
            String bname = Sc.nextLine();
            System.out.println ("Enter author name");
            String name = Sc.nextLine();
            System.out.println ("Enter number of pages");
            String int nop = Sc.nextInt();
            System.out.println ("Enter price");
            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 book details");
;
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();
sc.close();
catch (Exception e) {
    e.printStackTrace();
}
}
}
}

```