

ModBean.java

```
1 package play;
2
3 import java.sql.Connection;
4
5
6
7
8 public class ModBean {
9
10  public String inputVal(LogBean lb) {
11      String logresult=null;
12      logresult=lb.inputVal();
13
14
15
16
17
18
19
20
21
22
23
24      System.out.println("inside ModBean inputVal(LogBean
    lb)");
25      return logresult;
26
27  }
28  /* public String inputVal(LogBean lb)
29  {
30      result=lb.inputVal();
31      return result;
32  } */
33  public String register(RegBean rb)
34  {
35      String regresult=null;
36      regresult=rb.inputVal();
37
38      if(regresult.equals(Constants.SUCCESS))
39      {
```

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```
40
41      Connection con = null; PreparedStatement
    ps_sel=null;PreparedStatement ps_ins = null;String
    sql;ResultSet rs =null;
42
43      try
44      {
45          con=JDBCHelper.getConnection();
46
47          if(con==null)
48          {
49              Throwable e = null;
50              return "Oops connection cannot be established
    to db" +e.getMessage();
51          }
52          else
53          {
54              con.setAutoCommit(false);
55              ps_sel=con.prepareStatement("select * from
    register where email=?");
56              ps_sel.setString(1,rb.getEmail());
57              ps_sel.execute();
58              rs=ps_sel.getResultSet();
59              if(rs.next())
60              {
61
62                  return "You have a duplicate email-id";
63
64              }
65          else
66          {
67
68              ps_ins =con.prepareStatement("insert into
    register(uname,email,password) values(?,?,?)");
69              ps_ins.setString(1, rb.getUserName());
70              ps_ins.setString(2, rb.getEmail());
71              ps_ins.setString(3, rb.getPassword());
```

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```
72         ps_ins.execute();
73
74         con.commit();
75     }
76 }
77 }
78
79 catch(SQLException e)
80 {
81     e.printStackTrace();
82     try {
83         con.rollback();
84     } catch (SQLException e1) {
85         // TODO Auto-generated catch block
86         e1.printStackTrace();
87     }
88
89 }
90 finally
91 {
92     JDBCHelper.close(rs);
93     JDBCHelper.close(ps_ins);
94     JDBCHelper.close(ps_sel);
95     JDBCHelper.close(con);
96
97 }
98 return Constants.SUCCESS;
99 }
100 else
101 return regresult;
102 }
103
104 }
105
```