<%@ page import="java.sql.\*,javax.sql.\*,javax.naming.\*" %>

<body>

<%

**try**

{

Context ctx=**new** InitialContext();

DataSource ds=(DataSource)ctx.lookup("java:OracleDS");

Connection con=ds.getConnection();

Statement s=con.createStatement();

ResultSet rs=s.executeQuery("select \* from dept");

%>

<center>Detail Report

<table border=2>

<%

**while**(rs.next())

{

String dno=rs.getString(1);

String dnm=rs.getString(2);

String loc=rs.getString(3);

%>

<tr>

<td><%= dno%></td>

<td><%= dnm%></td>

<td><%= loc%></td>

</tr>

<%

}

%>

</table>

<%

}**catch**(NamingException e){

out.println(e);

}

**catch**(Exception s){

out.println(s);

}

%>

</center>

</body>

insert.html:

<body>

<form name=f1 method=post action=insert.jsp>

Enter Department Number:<input type=text name="t1"><br>

Enter Department Name<input type=text name="t2"><br>

Enter Department Location<input type=text name="t3"><br>

<br><input type=submit value=Submit>

</form>

</body>

insert.jsp:

<%@ page import="java.sql.\*,javax.sql.\*,javax.naming.\*" %>

<%

**try**{

**int** dno=Integer.parseInt(request.getParameter("t1"));

String dnm=request.getParameter("t2");

String loc=request.getParameter("t3");

Context ctx=**new** InitialContext();

DataSource ds=(DataSource)ctx.lookup("java:OracleDS");

Connection con=ds.getConnection();

PreparedStatement ps=con.prepareStatement("insert into dept values(?,?,?)");

ps.setInt(1,dno);

ps.setString(2,dnm);

ps.setString(3,loc);

ps.executeUpdate();

out.print("<b>Row Inserted");

ps.close();

con.close();

}**catch**(NamingException e){

out.println(e);

}

**catch**(Exception s){

out.println(s);

}

%>