

Index.html

```
<!DOCTYPE html>
<<html>
<head>

    <title></title>

    <link rel="preconnect"
href="https://fonts.gstatic.com"/>
    <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/
libs/font-
awesome/5.15.4/css/all.min.css"/>
    <link
href="https://fonts.googleapis.com/css2?
family=Poppins:wght@300;500;600&display=
swap" rel="stylesheet">
    <!--Stylesheet-->
    <style media="screen">
        *,
*:before,
*:after{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
}
body{
    background-color: #080710;
}
```

```
.background{
  width: 430px;
  height: 520px;
  position: absolute;
  transform: translate(-50%, -50%);
  left: 50%;
  top: 50%;
}
.background .shape{
  height: 200px;
  width: 200px;
  position: absolute;
  border-radius: 50%;
}
.shape:first-child{
  background: linear-gradient(
    #1845ad,
    #23a2f6
  );
  left: -80px;
  top: -80px;
}
.shape:last-child{
  background: linear-gradient(
    to right,
    #ff512f,
    #f09819
  );
  right: -30px;
```

```
        bottom: -80px;
    }
    form{
        height: 520px;
        width: 400px;
        background-color:
        rgba(255,255,255,0.13);
        position: absolute;
        transform: translate(-50%, -50%);
        top: 50%;
        left: 50%;
        border-radius: 10px;
        backdrop-filter: blur(10px);
        border: 2px solid
        rgba(255,255,255,0.1);
        box-shadow: 0 0 40px
        rgba(8,7,16,0.6);
        padding: 50px 35px;
    }
    form *{
        font-family: 'Poppins', sans-serif;
        color: #ffffff;
        letter-spacing: 0.5px;
        outline: none;
        border: none;
    }
    form h3{
        font-size: 32px;
        font-weight: 500;
```

```
    line-height: 42px;
    text-align: center;
}

label{
    display: block;
    margin-top: 30px;
    font-size: 16px;
    font-weight: 500;
}

input{
    display: block;
    height: 50px;
    width: 100%;
    background-color:
    rgba(255,255,255,0.07);
    border-radius: 3px;
    padding: 0 10px;
    margin-top: 8px;
    font-size: 14px;
    font-weight: 300;
}

::placeholder{
    color: #e5e5e5;
}

.btn{
    margin-top: 50px;
    width: 100%;
    background-color: #ffffff;
```

```

        color: #080710;
        padding: 15px 0;
        font-size: 18px;
        font-weight: 600;
        border-radius: 5px;
        cursor: pointer;
    }

    </style>
</head>
<body>
    <div class="background">
        <div class="shape"></div>
        <div class="shape"></div>
    </div>
    <form method="post" action="login">
        <h3>Login</h3>
        <center><div id="error"
style="color:red;font-
size:15px"></div></center>
        <label
for="username">Username</label>
        <input type="email"
placeholder="Email " id="username"
name="email" onfocus="hiderror();"
required>

        <label
for="password">Password</label>

```

```
        <input type="password"
placeholder="Password" id="password"
name="pass" required>
        <input type="submit"
value="login" class="btn" />

    </form>
    <script>
        function hideerror()
        {

            document.getElementById('error').inn
erHTML='';
        }
    </script>
</body>
</html>
```

Login.Java

```
import java.io.*;

import javax.servlet.*;

import javax.servlet.http.*;
```

```
import java.sql.*;

public class Login extends HttpServlet {

    protected void doPost(HttpServletRequest request, HttpServletResponse
response)

        throws ServletException, IOException {

        response.setContentType("text/html;charset=UTF-8");

        PrintWriter out = response.getWriter();

        String email = request.getParameter("email");

        String pass = request.getParameter("pass");

        if(checkUser(email, pass))

        {

            RequestDispatcher rs = request.getRequestDispatcher("Dashboard");

            rs.forward(request, response);

        }

        else

        {

            request.getRequestDispatcher("index.html").include(request, response);

            out.println("<script>document.getElementById('error').innerHTML='Invalid
Credential'; </script>");

        }

    }

}
```

```
public boolean checkUser(String email,String pass)
{

    if(email.equals("admin@gmail.com") && pass.equals("admin"))
    {

        return true;

    }else {

        return false;

    }

}
}
```

Dashboard.java

```
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
import java.sql.*;

public class Dashboard extends HttpServlet {

    protected void doPost(HttpServletRequest request, HttpServletResponse
response)
        throws ServletException, IOException {
```



```
        response.setContentType("text/html");

        PrintWriter pw=response.getWriter();

        response.sendRedirect("DashBoard.html");

        pw.close();

        /*response.setContentType("text/html;charset=UTF-8");

        PrintWriter out = response.getWriter();

        out.println("Welcome user");*/

    }

}
```

Logout.java

```
import java.io.*;

import javax.servlet.*;
import javax.servlet.http.*;
import java.sql.*;

public class Dashboard extends HttpServlet {

    protected void doPost(HttpServletRequest request, HttpServletResponse
response)

        throws ServletException, IOException {

        response.setContentType("text/html");
```

```
        PrintWriter pw=response.getWriter();

        response.sendRedirect("DashBoard.html");

        pw.close();

        /*response.setContentType("text/html;charset=UTF-8");
        PrintWriter out = response.getWriter();
        out.println("Welcome user");*/
    }
}
```