

HTML:

```
<!DOCTYPE html>
<html>
<head>
  <title>Assignment 3 : Input and table Display</title>
  <meta charset="utf-8">
</head>

<body>
  <h1>Simple Input Form</h1>
  <form action="servlet/Register" method="GET" action="echo">
    <input type="text" name="username" placeholder="Elon Musk"><br><br>
    <input type="email" name="email" placeholder="Elon@tesla.com"><br><br>
    <input type="submit" value="Submit">

  </form>
</body>
</html>
```

Form.java:

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

public class Form extends HttpServlet{
    public void doGet(HttpServletRequest request, HttpServletResponse response
    )
        throws ServletException, IOException{
        //defining action for GET
        response.setContentType("text/html;charset=UTF-8");

        PrintWriter out = response.getWriter();

        try{
            //Getting the parameters from the URL through GET method from
HTML Form

            String uname= request.getParameter("username").trim();
            String email= request.getParameter("email").trim();
```

```
        out.println("<!DOCTYPE html>");
        out.println("<html>");
        out.println("<head><title>Table Created</title></head>");

        out.println("<body style='background-
color: PALEGREEN;'><h1 style='text-align: center;'>User Details</h1>");
        out.println("<table align='center' style='border: 1px solid bl
ack; font-
size: 25px;'><tr><th>Name</th><td>" + username + "</td></tr><tr><th>Email</th>
<td>" + email + "</td></tr></table>");
        out.println("</body></html>");
    }
    finally{
        out.close();
    }
}
}
```

Style.css:

```
body{
    background-color: palegreen;
}

*{
    font-size: 20px;
    font-family: "Times New Roman";
}

table, td, th, tr{
    border: 1px solid black;
    text-align: center;
    width: 75%;
}
```

web.xml:

```
<web-app>
  <servlet>
    <servlet-name>Register</servlet-name>
    <servlet-class>Register</servlet-class>
  </servlet>

  <servlet-mapping>
    <servlet-name>Form</a3-name>
    <url-pattern>/servlet/Register</url-pattern>
  </servlet-mapping>

  <welcome-file-list>
    <welcome-file>index.html</welcome-file>
  </welcome-file-list>
</web-app>
```

OUTPUT:

<http://localhost:8080/a3/>



The screenshot shows a web browser window with the title "Assignment 3: Input and table". The address bar displays "localhost:8080/a3/". The page content includes the heading "Simple Input Form" followed by two text input fields. The first field contains the text "Srinithyee S K" and the second field contains "srinithyee@gmail.com". Below these fields is a "Submit" button.

<http://localhost:8080/a3/servlet/Register?uname=Srinithyee+S+K&email=srinithyee%40gmail.com>

