**Algorithm\_For\_Validation\_For\_User\_Login**

1. **Login Page (login.html):**
   * Create an HTML form with fields for email and password.
   * When the form is submitted, it sends a POST request to the LoginServlet.
2. **LoginServlet (LoginServlet.java):**
   * Receive the POST request from the login form.
   * Retrieve the email and password parameters from the request.
   * Check if the provided email and password match the hard-coded values.
   * If the login is successful, redirect to the dashboard.html.
   * If the login fails, redirect to the error.html.
3. **Dashboard Page (dashboard.html):**
   * Display a welcome message and content for the dashboard.
   * Provide a link to the LogoutServlet for logging out.
4. **LogoutServlet (LogoutServlet.java):**
   * Receive a GET request when the user clicks the logout link.
   * Invalidate the current session to log the user out.
   * Redirect to the login.html page.