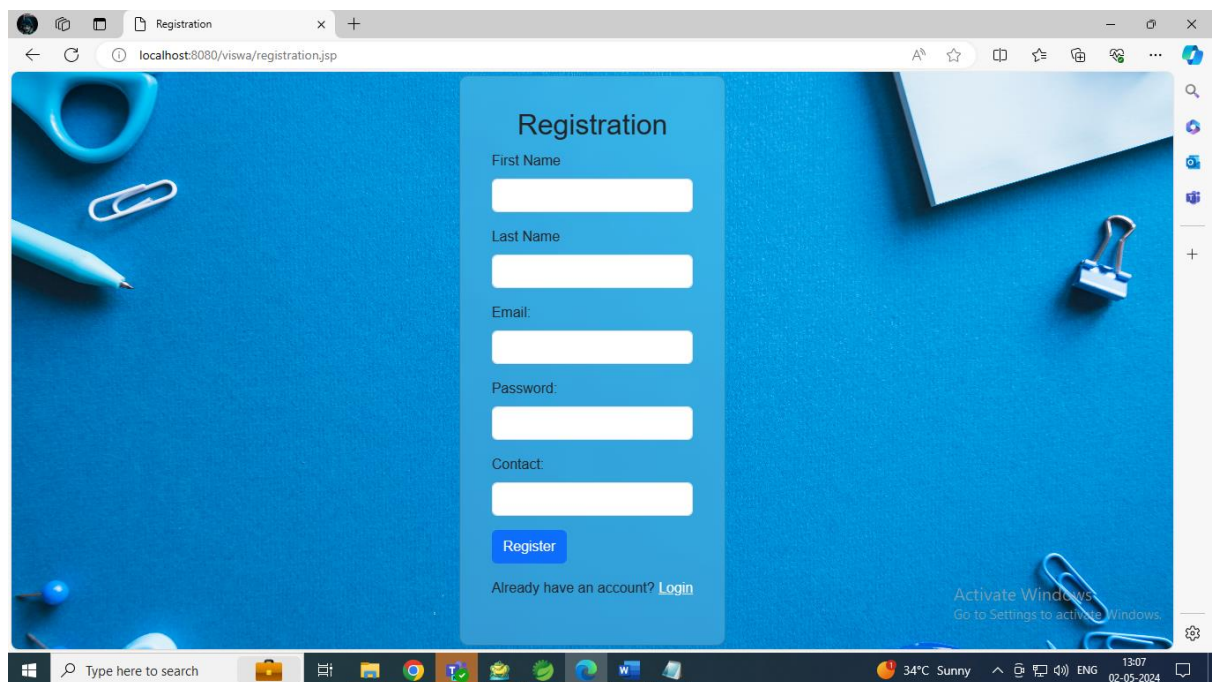


Dynamic Web Application

User Registration:

- User fills out a registration form providing First Name, Last Name Email, password, Contact.
- Upon form submission, the data is sent to a servlet.
- Servlet validates the data, and then inserts the user data into the database.
- Confirmation message is displayed to the user(alert).



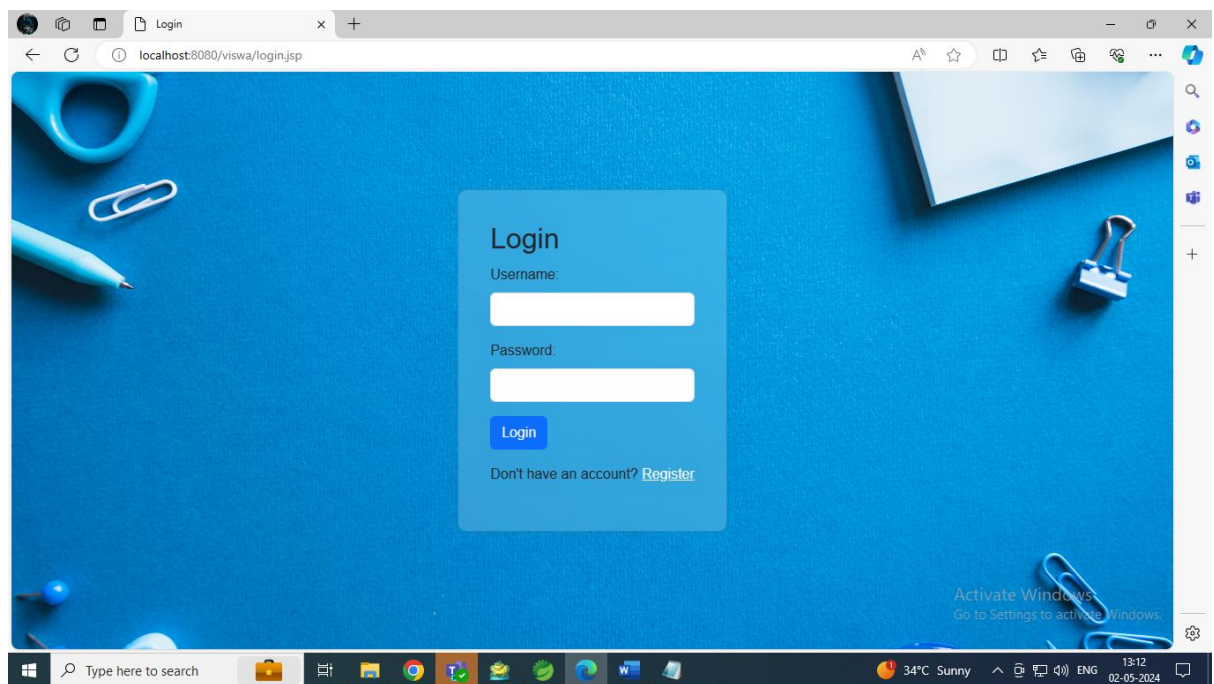
The screenshot shows a web browser window with a single tab titled "Registration". The address bar displays "localhost:8080/viswa/registration.jsp". The page features a registration form with a blue background and a light blue central box. The form includes the following fields and elements:

- Registration** (Section Header)
- First Name** (Label) with a text input field.
- Last Name** (Label) with a text input field.
- Email:** (Label) with a text input field.
- Password:** (Label) with a text input field.
- Contact:** (Label) with a text input field.
- Register** (Blue button)
- Already have an account? [Login](#)** (Text link)

The background of the page is a blue desk with various office supplies like a pen, paper clips, and a folder. At the bottom right, there is a Windows watermark: "Activate Windows. Go to Settings to activate Windows." The Windows taskbar is visible at the bottom, showing the search bar, task view button, and several application icons. The system tray on the right indicates a temperature of 34°C, sunny weather, and the date/time as 13:07 on 02-05-2024.

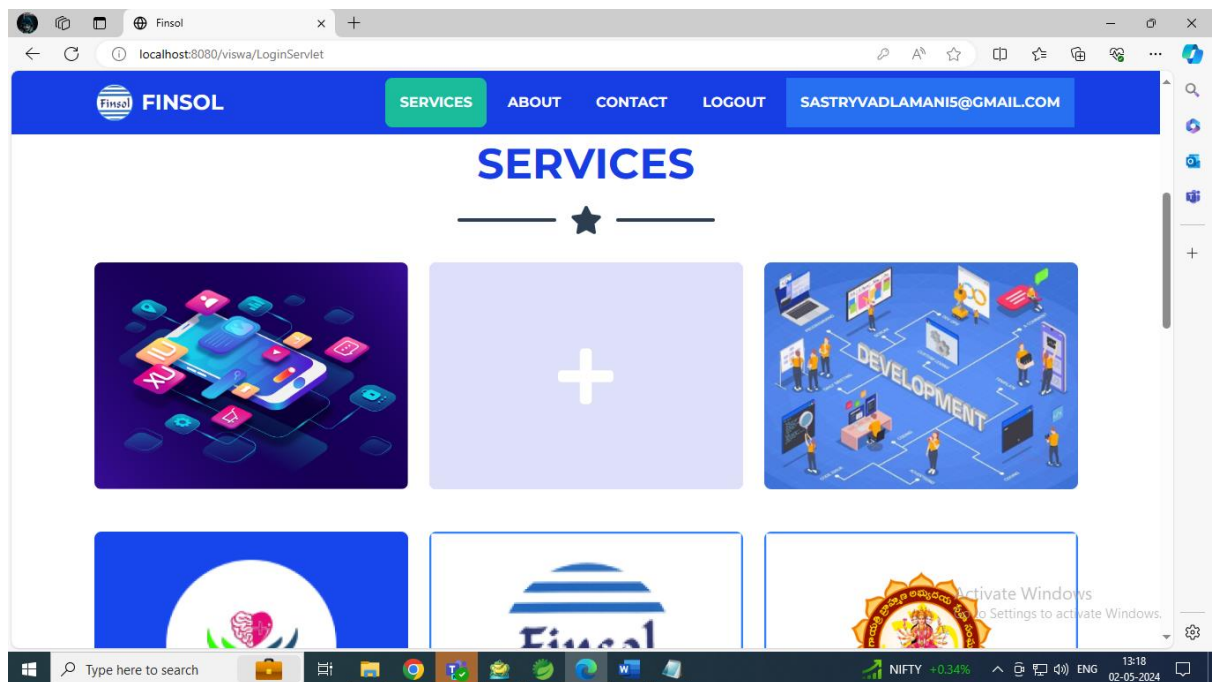
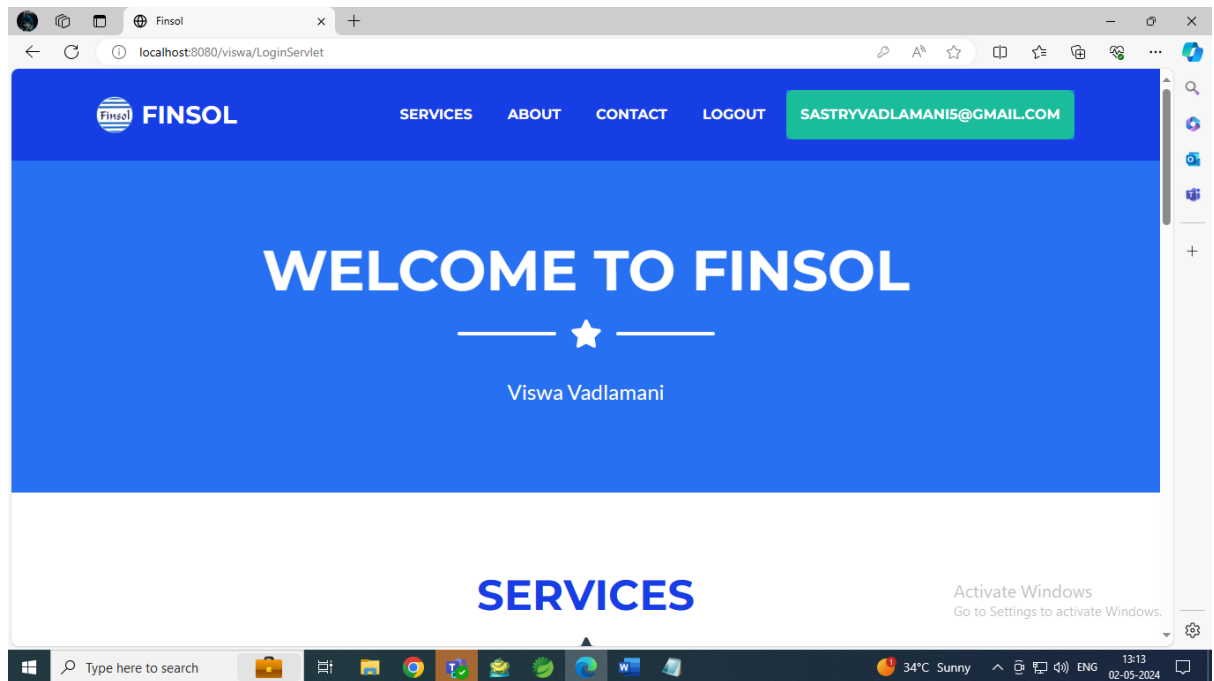
User Login:

- User enters their Email and password in the login form.
- Upon form submission, the data is sent to a servlet.
- Servlet verifies the username and password against the database.
- If credentials are valid, a session is created and the user is redirected to a secured page.
- If credentials are invalid, an error message is displayed(alert).

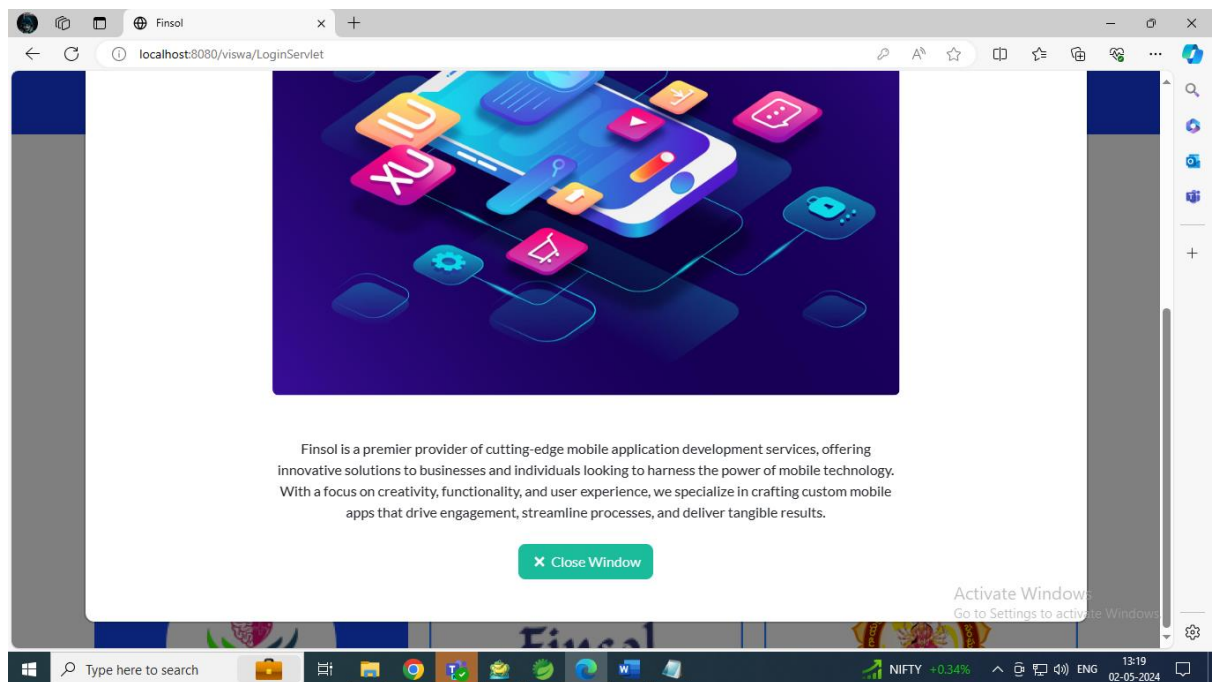


Dashboard:

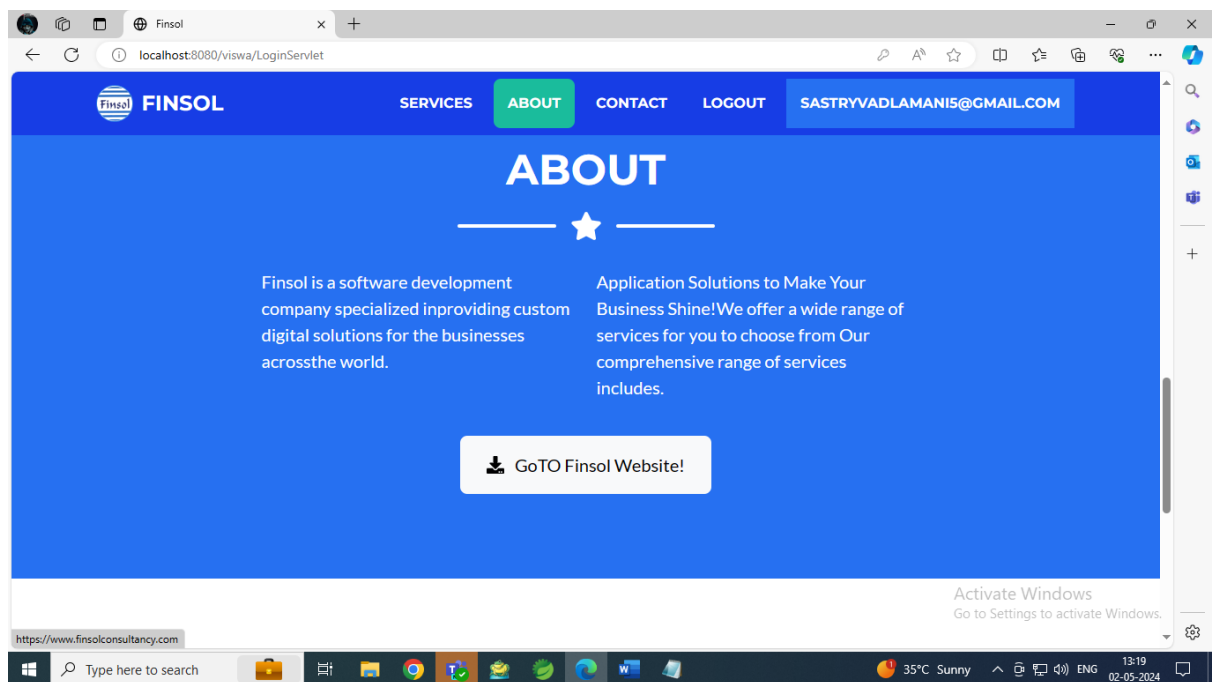
- User enters the dashboard showing website features.



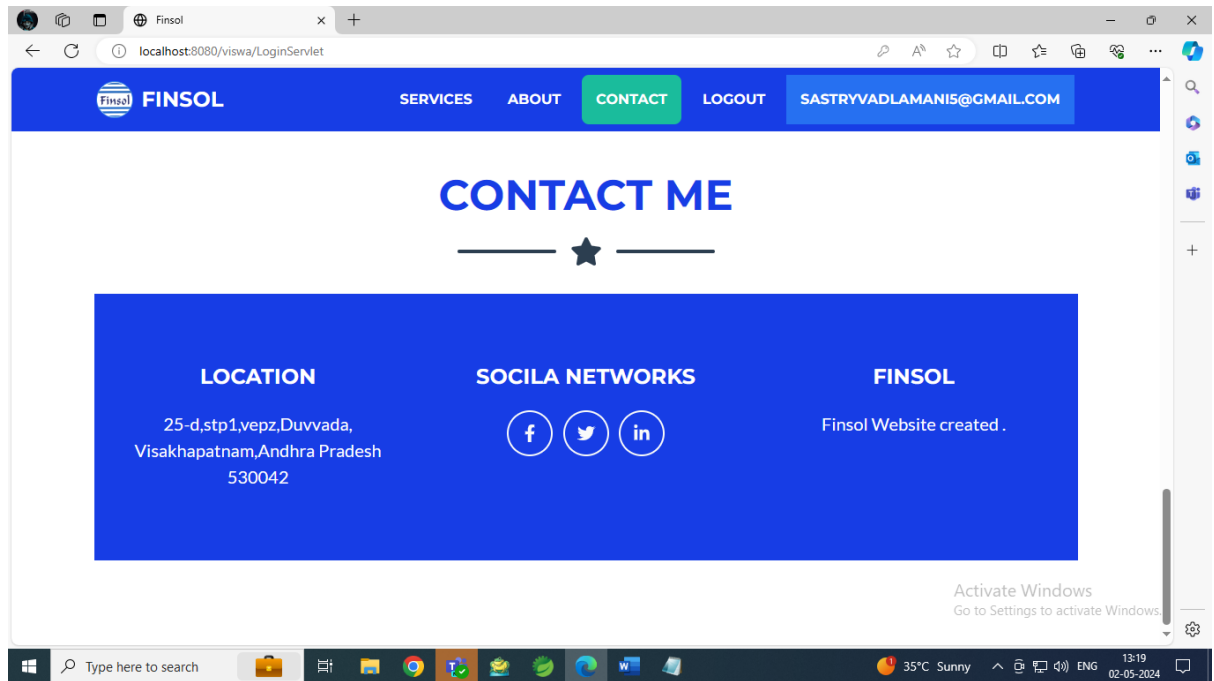
Services enter page:



About:



Contact:



User Logout:

- User clicks on the logout button.
- The servlet invalidates the session associated with the user.
- User is redirected to the login page.

Technologies Used:

Frontend: HTML, Bootstrap(css&scss), JavaScript.

Backend: Java Servlets, JSP, JDBC.

Database: MySQL.

Application Server: Apache Tomcat.