

SMOKE TEST SUITE

UI

1. Verify that a user can log in with valid credentials
2. Verify that the contacts table is displayed after login
3. Verify that a new contact can be successfully created with valid data
4. Verify that updating a contact's information and clicking "Submit" saves the changes
5. Verify that clicking the "Delete" button removes the contact from the system
6. Verify that clicking "Logout" successfully logs the user out and redirects to the login page

API

1. User Authentication (Login & Logout)

Successful User Login

API: POST /login

Successful User Logout

API: POST /logout

2. Contact Management

Add a New Contact

API: POST /contacts

Retrieve Contacts List

API: GET /contacts

Retrieve Contact

API: GET /contacts/{contactId}

Update an Existing Contact

API: PUT /contacts/{id}

Update an Existing Contact Partially

API: PATCH /contacts/{id}

Delete a Contact

API: DELETE /contacts/{id}