

Tested Login Functionality:

- Entered "dog" as the username and "goofy" as the password.
- Encountered errors: the jQuery library was not loading. Updated the script source. After the fix, login worked without errors.

Tested Dog Panel Creation:

- Clicked the "dog" button to create the dog panel.
- Checked if the panel displayed correctly with sample dog data.
- Ensured that the "Create" button was functional.

Tested View Details Functionality:

- Clicked the "View" button for a dog in the list.
- Verified if the details of the selected dog were displayed.
- Checked if the close button removed the details after a delay.

Tested Update Functionality:

- Clicked the "Update" button for a dog in the list.
- Checked if the update form was displayed with the current values.
- Verified if the "Save Update" and "Cancel" buttons were functional.

Tested Update Save Function:

- Updated the values in the update form and clicked "Save Update."
- Checked if the changes were saved and displayed correctly.
- Ensured that the update form was removed after saving.

Tested Remove Functionality:

- Clicked the "Remove" button for a dog in the list.
- Verified if the dog was removed from the list and the array.

Tested Create Functionality:

- Clicked the "Create" button to add a new dog.
- Entered sample values and clicked "Save."
- Checked if the new dog was added to the list.

Tested Click Handlers:

- Clicked various buttons and verified if corresponding handlers were triggered.
- Checked console logs for any unexpected behavior.

Main issues I ran into:

- Log in issues due to the jQuery library not loading. Updated the script source.
- Null Reference Error in Update Functionality
- Clicked the "Update" button for an item, encountered a null reference error.
- Reviewed code and found that the index was not set correctly.
- When update button is clicked multiple times it keeps adding panels