

### **Test Case 1: Click on "admin" Button**

Action:

- Click on the "admin" button.

Expected Result:

- The news table is displayed, showing a list of news with columns for author name, type, created on, etc.

### **Test Case 2: Click on "add news" Button**

Action:

- Click on the "add news" button.

Expected Result:

- A form is displayed allowing the user to input the following fields:

Title (text field)

Author (text field)

Type (dropdown menu)

Content (text area)

Created on (date)

### **Test Case 3: Add a News Item Using "add news" Form**

Action:

- Fill in the form with the following data:

Title: "New Year's Event"

Author: "John Doe"

Type: "Breaking"

Content: "Details about the New Year's event."

Click on the "submit" button.

Expected Result:

- The new news item "New Year's Event" is added to the news table with correct details displayed:

Title: "New Year's Event"

Author: "John Doe"

Type: "Breaking"

#### **Test Case 4: Click on "edit" Button for Existing News**

Action:

- Click on the "edit" button for an existing news item (e.g., "New Year's Event").

Expected Result:

- The form is displayed with the existing data filled in (e.g., Title: "New Year's Event", Author: "John Doe", Type: "Event", etc.).

#### **Test Case 5: Edit an Existing News Item**

Action:

- Change the "Title" field to "New Year's Celebration".
- Change the "Content" field to "Updated details about the event."
- Click on the "submit" button.

Expected Result:

- The news item is updated with the new title and content, and the updated data is reflected in the news table:

Title: "New Year's Celebration"

Author: "John Doe"

Type: "Event"

Content: "Updated details about the event."

Created on: "2025-01-01"

#### **Test Case 6: Click on "delete" Button for a News Item**

Action:

- Click on the "delete" button for the news item "New Year's Celebration".

Expected Result:

- A confirmation modal appears with the message: "Are you sure you want to delete this news item?"

Buttons: "Cancel" and "Confirm"

#### **Test Case 7: Confirm Deletion of a News Item**

Action:

- In the confirmation modal, click on the "Confirm" button.

Expected Result:

- The news item "New Year's Celebration" is deleted and no longer appears in the news table.

#### **Test Case 8: Cancel Deletion of a News Item**

Action:

- In the confirmation modal, click on the "Cancel" button.

Expected Result:

- The modal closes and the news item remains in the news table without any changes.