#### Title: Alert handling

### **Steps:**

- 1. Click on the "Alerts (JavaScript)" link in the "Alert" list element.
- 2. Click on the "Show alert box" button, in the displayed alert click on the "Ok" button.

## **Expected results:**

- 1. Page opened.
- 2. Alert displayed and had text "I am an alert box!".

# Title: Confirm handling

# **Steps:**

- 1. Click on the "Alerts (JavaScript)" link in the "Alert" list element.
- 2. Click on the "Show confirm box" button, in the displayed alert click on the "Cancel" button.

# **Expected results:**

- 1. Page opened.
- 2. The text "False You clicked Cancel, confirm returned false." appears under the button.

## Title: Prompt handling

## **Steps:**

- 1. Click on the "Alerts (JavaScript)" link in the "Alert" list element.
- 2. Click on the "Show prompt box" button, In the displayed prompt type random text and click on the "Ok" button.

# **Expected results:**

- 1. Page opened.
- 2. The text "{Your text} You clicked OK. 'prompt' returned {Your text}" appears under the button.

# Title: Handling and interaction with fake alerts

## **Steps:**

- 1. Click on the "Fake Alerts" link in the "Alert" list element.
- 2. Click on the "Show alert box" button.
- 3. In the displayed modal dialog click on the "Ok" button.

## **Expected results:**

- 1. Page opened.
- 2. Fake alert displayed.
- 3. Fake alert closed.

# Title: Handling and interaction with modal dialog

## **Steps:**

- 1. Click on the "Fake Alerts" link in the "Alert" list element.
- 2. Click on the "Show modal dialog" button.
- 3. In the displayed modal dialog click on background.

#### **Expected results:**

- 1. Page opened.
- 2. Modal dialog displayed.
- 3. Modal dialog closed.

Title: Work with 'iframe' elements

#### Steps:

- 1. Click on the "iFrames test page" link in the "Frames" list element.
- 2. Inside "iFrame Example List" frame get id of element with text "iFrame List Item 40".

## **Expected results:**

- 1. Page opened.
- 2. Element id equal to "iframe40".

#### Title: Work with links inside 'iframe' elements

# **Steps:**

- 1. Click on the "iFrames test page" link in the "Frames" list element.
- 2. Inside the "iFrame Example Header" frame click on "Index" link.

## **Expected results:**

- 1. Page opened.
- 2. Main page opened.

Title: JavaScript events triggering

# **Steps:**

- 1. Click on the "Events (JavaScript)" link inside the "JavaScript" list element.
- 2. Focus on the "On blur" button, then blur.
- 3. Click on the "On click" button.
- 4. Right click on the "OnContextMenu" button.
- 5. Double click on the "OnDoubleClick" button.
- 6. Focus on the "OnFocus" button.
- 7. Focus on the "OnKeyDown" button, key down any key.
- 8. Focus on the "OnKeyUp" button, key down then key up any button.
- 9. Focus on the "OnKeyPress" button, press any key.

- 10. Mouse over on the "OnMouseOver" button.
- 11. Mouse over on the "OnMouseLeave" button, then mouse out.
- 12. Mouse down on the "OnMouseDown" button.

## **Expected results:**

- 1. Page opened.
- 2. Under the button appears the text "Event triggered".
- 3. Under the button appears the text "Event triggered".
- 4. Under the button appears the text "Event triggered".
- 5. Under the button appears the text "Event triggered".
- 6. Under the button appears the text "Event triggered".
- 7. Under the button appears the text "Event triggered".
- 8. Under the button appears the text "Event triggered".
- 9. Under the button appears the text "Event triggered".
- 10. Under the button appears the text "Event triggered".
- 11. Under the button appears the text "Event triggered".
- 12. Under the button appears the text "Event triggered".

# Title: Handling elements inside other elements with 'hover' pseudo class Steps:

- 1. Click on the "Hover Test Page" link inside the "CSS Pseudo Classes" list element.
- 2. Trigger hover on the "Hover Para" button.

## **Expected results:**

- 1. Page opened.
- 2. Under the button appears a text element.

### Title: Click on link inside element which use 'hover' pseudo class

### Steps:

- 1. Click on the "Hover Test Page" link inside the "CSS Pseudo Classes" list element.
- 2. Trigger hover on the "Hover Div" button.
- 3. Click on the "Can you click me?" link.

# **Expected results:**

- 1. Page opened.
- 2. Under the button appears text and link.
- 3. New page opened.

#### Title: Clicking on buttons that appears some time after clicking on another button

#### **Steps:**

- 1. Click on the "Dynamic Button Challenge 01" inside the "Synchronization" list element.
- 2. Click on the "Start" button.
- 3. Click on the "One" button.

- 4. Click on the "Two" button.
- 5. Click on the "Three" button.

#### **Expected results:**

- 1. Page opened.
- 2. A new button appears.
- 3. Under the buttons appears the text "Wait...", after a few seconds a new button appears.
- 4. Under the buttons appears the text "Wait...", after a few seconds a new button appears.
- 5. Text above the buttons changed from "Click all 4 buttons" to "All buttons clicked".

# Title: Clicking on buttons that become enabled some time after clicking on another button

#### **Steps:**

- 1. Click on the "Dynamic Button Challenge 02" inside the "Synchronization" list element.
- 2. Click on the "Start" button.
- 3. Click on the "One" button.
- 4. Click on the "Two" button.
- 5. Click on the "Three" button.

# **Expected results:**

- 1. Page opened.
- 2. After a few seconds, button "One" became enabled.
- 3. Under the buttons appears the text "Wait...", after a few seconds, button "Two" became enabled.
- 4. Under the buttons appears the text "Wait...", after a few seconds, button "Three" became enabled.
- 5. Text above the buttons changed from "Click Buttons in order" to "All buttons clicked".

## Title: Sending client-server form with an HTTP request

#### **Steps:**

- 1. Click on "Client Server Form Input Validation" inside the "Micro apps" list element.
- 2. Send POST request to 'https://testpages.herokuapp.com/validate/input-validation' with form.
- 3. Open returned page.

## **Expected results:**

- 1. Page opened.
- 2. Returned response with body.
- 3. The page contains the data that was sent in the previous step.

#### Title: Cookies handling

#### **Steps:**

- 1. Click on "Cookies Controlling Page Access" inside the "Cookies" list element.
- 2. Add a new cookie with key 'loggedin' and value 'Admin'.
- 3. Reload page.

#### **Expected results:**

- 1. Page opened. Page doesn't contain cookies.
- 2. —
- 3. Page reloaded, new cookie added, page changed to admin view.

# Title: Handling download file

#### **Steps:**

- 1. Click on "File Download" inside the "Files" list element.
- 2. Click on the "Direct Link Download" button, wait until the download finishes.

# **Expected results:**

- 1. Page opened.
- 2. File downloaded, contains "This is a text file." text in it and is 142 KB in size.

#### Title: Interactions with HTML 5 forms

#### **Test Data:**

#### **Steps:**

- 1. Click on "HTML5 Element Form Test Page" inside the "Forms & Windows" list element.
- 2. Fill form using test data.
- 3. Click on the "Submit" button.

#### **Expected results:**

- 1. Page opened.
- 2. —
- 3. Results page contains form data from the previous step.

## Title: Sending file

#### **Steps:**

- 1. Click on "File Upload Example Page" inside the "Files" list element.
- 2. Choose random file in the file input, click on the "Upload button"

# **Expected results:**

- 1. Page opened.
- 2. New page opened, under "You uploaded this file:" is the name of file.

## Title: Using "User agent" to redirect on the mobile version of sites

#### **Steps:**

- 1. Click on "User Agent Redirect Page" inside the "User Agents" list element.
- 2. Visit the same page with a mobile user agent.

## **Expected results:**

- 1. Page opened.
- 2. Opened page which contains "mobile" inside page Header and Url.

# Title: Check specific requests

#### **Steps:**

- 1. Click on "XHTTP Messages Processing" inside the "Synchronization" list element.
- 2. Wait until a request with an url which contains '/messageset' is executed.

## **Expected results:**

- 1. Page opened.
- 2. Request method is 'GET' and resource type is 'xhr'

#### Title: Check specific response

#### **Steps:**

- 1. Click on "XHTTP Messages Processing" inside the "Synchronization" list element.
- 2. Wait until the server returns a response from url which contains '/messageset'.

## **Expected results:**

- 1. Page opened.
- 2. Response header 'content-type' is equal to 'application/json', response status is 200, and response body contains property 'message'.

# Title: Drag and drop elements

## **Steps:**

- 1. Click on "Drag And Drop Test Page (JavaScript)" inside the "JavaScript" list element.
- 2. Press any button.
- 3. Drag the first draggable element to the first droppable element, and do the same actions with second pair elements.

#### **Expected results:**

- 1. Page opened, the first droppable element have text 'Drop here', the second droppable element have text 'No Drop here'.
- 2. First and second droppable elements have text 'Drop Here'
- 3. First and second droppable elements have text 'Dropped!'