# **Behaviour Driven Development**

**Scenario 1-** User navigated to page Allan Ma -PT and wishes to find more information on the services provided and the individual.

- 1- Open home page
- 2- Navigate to each page via top nav links or via bottom nav images on contact page

# **Expected Results**

- 1- Each top nav link should change to white when cursor is over the menu names
- 2- Each top nav link should redirect to appropriate page
- 3- The logo name should redirect to home page
- 4- Any routing 404 errors should be redirected to root home page
- 5- Nav images on bottom of home page should darken when hovered over
- 6- Nav images on bottom should redirect to appropriate pages
- 7- Upon scrolling to the bottom of the site a button should be displayed on the right-hand side which when clicked allows the user to go back to the top of the page without scrolling. This icon is on every page of the website.

### Actual result: Performance was as expected.

**Scenario 2** – The Allan Ma – PT will be responsive to all devices and can be displayed by users on a range of devices from iPhones, android mobile, laptops, iPads and tablets.

- 1- Open page on several devices (see <u>misc browser-device-tests</u> for more information on issues resolved via tests).
- 2- Navigate to each page on website on Android mobile, then iPhone, iPad/tablet and laptop.

### **Expected Results**

- 1- Sizing of footer social media icons should change across devices across all pages of the website
- 2- Heading fonts should change across devices across all pages
- 3- Photos should be resized across devices across all pages
- 4- Video and audio player displays will change in width and sizing across devices on your workout page
- 5- The nav menu should collapse into a toggle menu icon for smaller devices across all pages of the website

Explanation – the sizing changing across devices here means smaller sizing for smaller devices and larger sizing for larger devices for enhanced user experience.

**Scenario 3** – User wishes to look at the images on the page (Carousel items on home page and Your Workout page)

- 1- Navigate to home page
- 2- Click through carousel to display images or allow for automatic scrolling transition
- 3- Navigate to your workout page
- 4- Click through carousel to display images or allow for automatic scrolling transition

#### **Expected Results**

# Home page carousel

- 1- The carousel on home page should start on the first image of a woman drinking orange juice
- 2- Images should load and display relatively quickly
- 3- The carousel images should automatically transition from the right-hand side of the page and move left across screen when the mouse is not over the carousel
- 4- The carousel images should transition smoothly with no 'jumping'
- 5- The left and right cursors should be displayed and the user should be able to click through images on the carousel
- 6- A total of seven different images should be displayable
- 7- Each image should be displayed one at a time
- 8- Small circles should sit at the bottom of the carousel to indicate how many images are in the carousel and which image is currently active

Actual result: Performance was as expected.

# **Expected Results**

#### Your workout carousel

- 1- The carousel on home page should start on the first image of a selfie
- 2- Images should load and display relatively quickly
- 3- The carousel should automatically transition right-hand side of the page and move left across screen when the mouse is not over the carousel
- 4- The carousel images should transition smoothly with no 'jumping'
- 5- The left and right cursors should be displayed and the user should be able to click through images on the carousel
- 6- There should be a total of three different images which should be displayed on the carousel
- 7- Each image should be displayed one at a time
- 8- Small circles should sit at the bottom of the carousel to indicate how many images are in the carousel and which image is currently active
- 9- Each image will have a caption and a short description of the image taken

**Scenario 4** – User wishes to find out more about the specific sessions and has questions regarding sessions.

- 1- Navigate to the FAQ page
- 2- Select specific question on accordion to reveal answer
- 3- Should question not be listed user navigates to contact me page
- 4- User then clicks on contact me button and fills in form.

#### **Expected Results**

# • FAQ page

- 1- Each question when clicked should display a response below
- 2- When the question is clicked again it should hide the response
- 3- Only one response should be displayed on the page at one time
- 4- When mouse is over the question, the question will be underlined to display to user that the question is clickable
- 5- The button within what does personal training involve will also react when the mouse is over the button to inform user that the button is clickable.
- 6- The transition of the accordion should be smooth.

Actual result: Performance was mostly as expected. However, a potential issue was highlighted, on occasion accordion is slightly jumpy: this is a bug with angular and bootstrap as highlighted in this forum: <a href="https://github.com/angular-ui/bootstrap/issues/3080">https://github.com/angular-ui/bootstrap/issues/3080</a>

#### **Expected Results**

#### Contact Me page

- 1- The contact button when clicked should display a contact me form with various fields
- 2- The Name, Email, Mobile/Telephone fields are required and once completed the form can be submitted
- 3- There is a field for questions should the user wish to contact the client directly with questions
- 4- On submission a pop-up alert should display informing the user that the form has been submitted successfully
- 5- Should the user change their mind they can select cancel and the form is closed

Scenario 5 – The user wishes to connect with the client directly on social media channels.

- 1- Navigate to any page on the site and social media icons are available on the footer of the pages
- 2- Hyperlinks are also available on the contact me page

### **Expected Results**

- 1- Each social media icon should be displayed in the footer of each page
- 2- When hovered over the icons will rotate and lighten in color to inform the user that it is clickable
- 3- When clicked each icon will open up a new tab and direct the user to the appropriate pages
- 4- The links when hovered over will change to a navy blue color to inform the user that it is clickable

Social media icons include: YouTube, Instagram, Facebook and Twitter

Actual result: Performance was as expected.

**Scenario 6** – The user wishes to watch the video on the Your Workout page and play some workout music.

- 1- Navigate to Your Workout page on the site
- 2- Click on audio players and video players on website

## For video

- 1- The video should display should display a screenshot of the video which is the caption on the main site -Be Healthy Be Fit Be Strong
- 2- The video should load fairly quickly
- 3- The video should play upon clicking on play icon
- 4- The video should have controls to play to pause and to mute, the main volume options were not included as the user would be expected to adjust volume on their own device whether mobile, tablet or laptop.

Actual result: Performance was as expected.

#### For audio

- 1- The audio players should load fairly quickly on the site
- 2- The audio players will play upon clicking on play icon
- 3- The audio players should have controls to play to pause and to mute, the main volume options were not included as the user would be expected to adjust volume on their own device whether mobile, tablet or laptop.

#### Scenario 7 – The user wishes to contact the client

- 1- Navigate to Contact Me page on the site
- 2- Click on contact me button on page

# **Expected Result**

- 1- The webpage should display an image of the client an address, email and mobile contact number
- 2- The page should also display a google map at the bottom of the page with the address displayed
- 3- The contact button font should change to grey and be underlined when moused over
- 4- The contact button when clicked should display a contact me form with various fields
- 5- The Name, Email, Mobile/Telephone fields are required for submission of the form and have glyphicons for added UX.
- 6- Other fields include Age, Date/Time, Sessions, Additional Information, Any Questions and a checkbox for Subscriptions.
- 7- The cancel button once clicked should close the form
- 8- The submit button is not clickable and is only clickable upon correct filling of the required fields
- 9- Each field should have place holder text, when data is entered in the fields the placeholders are hidden
- 10- The three required fields also contain text below informing the user that these field are required and a short introduction on the form also informs mobile users that the fields indicated with an asterisk are required.
- 11- On mouseover Age, Mobile/Telephone, Email and Name fields have instructions on how to complete the fields. These are not visible to mobile however the placeholder fields are.
- 12- On incorrect age being entered the form is no longer able to submit
- 13- On laptop/computers on various browsers the age field can be completed using the increment controls to select the correct age, however a number can also be entered directly.
- 14- The Date/Time field displays upon pop-up of contact form Dates and times can be selected with the exclusion of Monday and times out with range of (9.00-18.00).
- 15- Sessions can be selected via radio buttons. Depending on sessions selected a cost will be printed at the bottom of the form.
- 16- Additional Information and any Questions? Are large free text boxes for the user to use.
- 17- When the user checks the subscription box a message will display at the end of the form to inform the user of their selection.
- 18- On submission a pop-up alert should display informing the user that the form has been submitted successfully