






























Wigwam Garden Solutions




# Manual Testing Process






User Centric Front-End Development Project




Feature	Expectation	Action	Result	Passed?	Screenshot
'  HOME' Navbar Button	When clicked from any page, the Home page (index.html) will open.	Clicked '  HOME' on the navbar and tested on all pages.	Home page (index.html) opened when clicked.		1
'  OUR SERVICES' Navbar Button	When clicked from any page, the Our Services page (services.html) will open.	Clicked '  OUR SERVICES' on the navbar and tested on all pages.	Our Services page (services.html) opened when clicked.		2
'  ABOUT US' Navbar Button	When clicked from any page, the About Us page (about.html) will open.	Clicked '  ABOUT US' on the navbar and tested on all pages.	About Us page (about.html) opened when clicked.		3
'  FREE QUOTE' Navbar Button	When clicked from any page, the Free Quote/Contact page (contact.html) will open.	Clicked '  FREE QUOTE' on the navbar and tested on all pages.	Free Quote/Contact page (contact.html) opened when clicked.		4
WIGWAM GARDEN SOLUTIONS Navbar Link	When Clicked from any page, the Home page (index.html) will open.	Clicked 'WIGWAM GARDEN SOLUTIONS' on the navbar and tested on all pages.	Home page (index.html) opened when clicked.		5
Navbar Collapse into menu on Mobile Devices.	When the page is viewed on mobile devices, the navbar navlinks will collapse into a menu with a 'hamburger' menu icon to toggle view the navlinks.	Viewed the page on multiple mobile devices using Google Chrome Developer Tools.	The navbar collapsed into a menu with a 'hamburger' menu icon to toggle view the navlinks.		6
Footer Social Media Links: Facebook '  '	When clicked from any page, the company's Facebook profile page will open in a new tab.	Clicked '  ' on the footer on all pages.	'facebook.com' opened in a new tab.  (NB: This is a known bug due to the fact that a Facebook profile has not yet been set up for the company.)		7










Feature	Expectation	Action	Result	Passed?	Screenshot				
Footer Social Media Links: Instagram ‘  ’	When clicked from any page, the company’s Instagram profile page will open in a new tab.	Clicked ‘  ’	When clicked from any page, the company’s Pinterest profile page will open in a new tab.	Clicked ‘ 	When clicked the image carousel will progress one step forward to the next image.	Clicked the next ‘>’ arrow icon.	Carousel progressed to next image.		10
Image Carousel Previous Icon 	When clicked the image carousel will go one step backwards to the previous image.	Clicked the previous ‘<’ arrow icon.	Carousel went back to previous image.		11				
Image Carousel Indicator Buttons	When clicked, the image carousel will display whichever of the three images is selected. The indicators will display as highlighted bold to indicate which image in the carousel is being viewed.	Clicked all the indicator buttons	Carousel displayed whichever of the three images was selected. Indicators displayed bold according to which image was selected.		12				

Feature	Expectation	Action	Result	Passed?	Screenshot
<b>Image Carousel 'Find out More' Button</b>	When clicked, the 'Our Services' page will open, and the site will auto-scroll down to the Garden Redesigns Section.	Clicked ' <b>Find out More</b> ' button on the Garden Design Solutions caption in the image carousel.	'Our Services' page (services.html) opened and the site auto-scrolled down to the 'Garden Redesigns' section.		13
<b>Image Carousel 'Learn more' Button</b>	When clicked, the 'Our Services' page will open, and the site will auto-scroll down to the Lawn Maintenance section.	Clicked ' <b>Learn more</b> ' button on the Revive Your Lawn caption in the image carousel.	'Our Services' page (services.html) opened and the site auto-scrolled down to the 'Lawn Maintenance' section.		14
<b>Recent Projects Gallery CSS Zoom Transitions &amp; CSS Magnifying Glass Cursor Styling</b>	When the cursor hovers over one of the images/videos in the gallery, the image will zoom in and the cursor will change from a pointer to a magnifying glass.	Hovered cursor over each of the images in the gallery.	All images zoomed in, and the cursor changed from a pointer to a magnifying glass.		15
<b>Recent Projects Gallery Image Modals</b>	The images will open in a Bootstrap lg modal with caption when clicked on. All images will be of uniform dimensions.	Clicked on each of the images.	All images opened in a Bootstrap lg modal. All images were of uniform dimensions.		16
<b>Recent Projects Gallery Video Modals</b>	The videos will open in a Bootstrap lg modal with caption when clicked on. All videos will be of uniform dimensions and feature controls.	Clicked on both the videos.	Both videos opened in a Bootstrap lg modal. Both videos were of uniform dimensions and featured controls.		17

Feature	Expectation	Action	Result	Passed?	Screenshot
<b>Areas We Cover</b> <b>Google Maps iframe</b>	<ul style="list-style-type: none"> <li>• iframe will load at a set zoom.</li> <li>• iframe will be interactive and allow the user to zoom, drag and open in full screen in a new tab.</li> <li>• iframe will be fully responsive across all screen sizes, keeping its aspect ratio.</li> <li>• iframe map pin will provide office address when clicked</li> </ul>	<ul style="list-style-type: none"> <li>• Tested iframe loading at set zoom.</li> <li>• Tested iframe for zoom and grab functionality.</li> <li>• Tested iframe for responsiveness on mobile devices.</li> <li>• Tested iframe in full screen.</li> <li>• Tested iframe map pin to load office address when clicked.</li> </ul>	<ul style="list-style-type: none"> <li>• iframe loaded at a set zoom.</li> <li>• iframe was responsive on mobile, keeping its aspect ratio.</li> <li>• iframe zoom and grab functionality worked.</li> <li>• iframe opened in new tab when viewed in full screen.</li> <li>• iframe loaded office address when the map pin was clicked.</li> </ul>		18
<b>Testimonials</b> <b>'View our Google Reviews' Link</b>	When clicked, the link will open the company's Google Reviews page on Google Maps in a new tab.	Clicked the 'View our Google Reviews' link.	<p>'google.com' opened in a new tab.</p> <p><i>(NB: This is a known bug due to the fact that a Google Reviews profile has not yet been set up for the company.)</i></p>		19
<b>Garden Redesigns</b> <b>'The 7 Steps of a Wigwam Redesign' Button</b>	When clicked, the button will toggle collapse/hide the 'Redesigns by Wigwam' section, revealing the 7 steps of a Wigwam Redesign.	Clicked the 'The 7 Steps of a Wigwam Redesign' button.	The 'Redesigns by Wigwam' section collapsed. When clicked again, the section hid.		20

Feature	Expectation	Action	Result	Passed?	Screenshot
<b>Redesigns by Wigwam 'Back to Top' Button</b>	When clicked, the page will auto-scroll back to the top of the 'Garden Redesigns' section.	Clicked the 'Back to Top' button.	The page auto-scrolled back to the top of the 'Garden Redesigns' section.		21
<b>Why Choose Us? 'permaculture' Hyperlink</b>	When clicked, the 'What is Permaculture?' article from Permaculture Magazine (permaculture.co.uk) will open in a new tab.	Clicked the 'permaculture' hyperlink.	'What is Permaculture?' article from Permaculture Magazine (permaculture.co.uk) opened in a new tab.		22
<b>Meet The Team 'Visit Nicole's Portfolio' Button</b>	When clicked, Nicole's Pinterest profile will open in a new tab.	Clicked the 'Visit Nicole's Portfolio' Button.	'pinterest.co.uk' opened in a new tab.  <i>(NB: This is a known bug due to the fact that an Instagram profile has not yet been set up for the company or for Nicole.)</i>		23
<b>Free Quote Page Images Hide on Mobile Devices.</b>	When the page is viewed on mobile devices, the images will not display.	Viewed the page on multiple mobile devices using Google Chrome Developer Tools.	The images were not displayed when viewed on mobile devices.		24
<b>Form Required Fields</b>	If the user tries to submit the form without entering information into fields that are required, the form will highlight the required field in blue and display a dialogue message, prompting the user to fill it out.	Filled out the form and omitted information from each of the required fields in turn.	The form highlighted the required field which was missing information in blue and displayed a dialogue message.		25

Feature	Expectation	Action	Result	Passed?	Screenshot
<b>Form 'Choose Files' Button</b>	When clicked, the user's file explorer will open in a new window. They will be able to upload multiple image files. A message will be displayed next to the button stating how many files were successfully uploaded.	Clicked the 'Choose Files' button.	The file explorer opened and allowed to upload multiple files. A message was displayed next to the button stating how many files were successfully uploaded.		26
<b>Form 'Get Quote' Button</b>	When clicked, the page will load a message for the user, saying that the information was submitted successfully. The form will then be sent to a secure database which will organise the collected data and produce an email to be sent to the company asking them to get in touch with the customer regarding a quote.	Clicked the 'Get Quote' button.	The page refreshed. No success message was displayed. The details from the form were not sent anywhere and were deleted.  <i>(NB: This is a known bug due to the fact that the back-end workings of the form, including the database and 'form successfully sent' message have not yet been set up.)</i>		27
<b>Contact Info. Section Email Us Email Address Hyperlink</b>	When clicked, the user's default email client will open with the company's email address entered into the address bar.	Clicked on the email hyperlink.	Default email client opened with the company's email address appearing in the address bar.		28

Feature	Expectation	Action	Result	Passed?	Screenshot
<b>Contact Info. Section</b> <b>Follow Us</b> <b>Social Media Links:</b> <b>Facebook ‘’</b>	When clicked, the company’s Facebook profile page will open in a new tab.	Clicked: ‘  ’	‘facebook.com’ opened in a new tab.  <i>(NB: This is a known bug due to the fact that a Facebook profile has not yet been set up for the company.)</i>		29
<b>Contact Info. Section</b> <b>Follow Us</b> <b>Social Media Links:</b> <b>Instagram ‘’</b>	When clicked, the company’s Instagram profile page will open in a new tab.	Clicked: ‘  ’	‘instagram.com’ opened in a new tab.  <i>(NB: This is a known bug due to the fact that an Instagram profile has not yet been set up for the company.)</i>		30
<b>Contact Info. Section</b> <b>Follow Us</b> <b>Social Media Links:</b> <b>Pinterest ‘’</b>	When clicked, the company’s Pinterest profile page will open in a new tab.	Clicked: ‘  ’	‘pinterest.co.uk’ opened in a new tab.  <i>(NB: This is a known bug due to the fact that a Pinterest profile has not yet been set up for the company.)</i>		31



# Manual Testing of User Stories

Expectation: As a User...	Result: As a User...
I want to quickly gain a sense of the company's identity and what they stand for. I want to know more about the company, its history and the people that make it up.	I understand that this is a website for a garden design and landscaping company. I understand that they are focused on sustainability within their approach to garden design and landscaping. I know the names and roles of the members of staff and who they are and what they do.
I want to be able to view the content I want and navigate the site with ease. All the links should work and take me to where I need to go.	The navigation bar is intuitive and easy to use. All the navigation links work.  The only links that do not display the information I desire, are the links to social media and the link to Google Reviews. The link to send the form does not provide me with a 'form successfully sent' message for confirmation.
I want to see what services are on offer and if possible, a rough price range.	It is easy to navigate to the 'Our Services' page. From here, I can see clearly which services the company offer. I can also see the rates they charge for weekly lawn maintenance and compare prices.
I want to see images or videos of the company's recent work.	The 'Recent Projects' gallery on the Home page has lots of images and videos where I can see the company's recent work.
I want to be able to access their social media pages from this site.	The links to social media do not link to the company's profile pages. They only link to each social media site's homepage.
I want to see if I can trust this company, so reviews and testimonials must be included.	It is easy to navigate to the 'Testimonials' section on the Home page. I can see reviews left by other customers. There is also a link to Google Reviews but when clicked, it does not take me to the company's Google Reviews profile, only google.com.

Expectation: As a User...	Result: As a User...
<p>I want to be able to contact the company if I have any questions or want to request a call back for a quote. All contact information (telephone, email, address, and social media) must be available.</p> <p>I also want the option to be able to send over photos of my garden to ask them for their ideas on how to improve it.</p>	<p>It is easy to navigate to the company's contact info by clicking on the 'Free Quote' navigation link. From here I can contact them by any of the available means provided. I can also start to write an email by clicking the email hyperlink.</p> <p>I can even send multiple photographs of my garden for the company to look at and better understand the scale of the job.</p> <p>The Form submission button does not give me feedback that my information has been successfully sent.</p>
<p>I want to know if the company will be able to serve me, i.e. if I am in range of the areas that they cover.</p>	<p>It is easy to navigate to the 'Areas We Cover' section on the Home page. I can clearly see the area boundary lines that the company cover and can compare where I live to that to see if they will serve me.</p>
<p>I want to know why I should choose this company over any others and what makes them stand out from the crowd.</p>	<p>It is easy to navigate to the 'Why Choose Us?' section on the Our Services page. I am given clear and concise reasons why this company is unique and why I should book them for any work I should need doing to my garden.</p>
<p>If I am interested in getting my garden redesigned, I want to know what the process is involved in doing so.</p>	<p>It is easy to navigate to the 'Redesigns by Wigwam' section on the 'Garden Redesigns' section on the Our Services Page. From there, I can click on the 'The 7 Steps of a Wigwam Redesign' button for more information. The 7 steps drop down below, and I can navigate from each step easily thanks to the numbers and grid layout. I can easily scroll back up with a click of the 'Back to Top' button.</p>