Functional Checks and Automation Selection Criteria for Demo and Careers Pages

Functional Checks

Functional checks for Demo and Careers pages are discussed below. The bold ones were selected for automation and the reason for their selection is explained in the 'Automation Selection Criteria' table at the end of the document.

Demo Page

Following functional checks need to be performed on the Demo page:

| Screen | Feature | Functional Checks/Test Case | |
|-----------------------|------------------------|--|--|
| Main Screen | View Demo Videos | Clicking 'Watch Videos' button should navigate user to the Demo Videos page Clicking 'Schedule Now' button should open the form for booking a meeting Clicking 'Sign Up Here' button should open the form for Demo Sign Up | |
| | Schedule a Demo | | |
| | Sign up for Webinar | | |
| | View Clients | Clicking on any client's logo should navigate user to the Customers page | |
| Demo Schedule From | Schedule a Demo | 'First Name' text box should: • Be a mandatory field • Accept only Alpha characters 'Last Name' text box should: • Be a mandatory field | |
| | | Accept only Alpha characters 'Company Name' text box should be a mandatory field | |
| | | Business Email' text box should: Be a mandatory field Accept only a valid email address as defined by RFC Standards | |
| | | 'Phone Number' text box should: Be a mandatory field Accept only a phone number in valid format | |
| | | 'Pick a Date' field should: Show a Calendar control when clicked Show highlight current date Allow navigation month by month via arrow buttons | |

- Show display year dropdown when selected year is clicked
- Show display month dropdown when selected month is clicked
- Not allow selection of dates in the past
- Close the calendar and display the selected date in the field when selected

'Time' text box should:

- Be a mandatory field
- Accept only time in a valid format

'My job title is ...' text box should:

- Be a mandatory field
- Accept only alpha characters

'My company is a ...' dropdown should:

- Be a mandatory input
- Display the following selectable options on click:
 - Shipper/BCO
 - o Freight Forwarder
 - o Carrier
 - o Consultant
 - Financial Analyst
 - Press
 - Student
 - o Other
- Display 'Global TEUs Shipped Annually' and 'Annual Air Freight Ton' dropdowns when 'Shipper/BCO' option is selected

'Global Number of TEUs Shipped Annually' dropdown should:

- Be a mandatory input
- Display the following selectable options on click:
 - o Less than 2000
 - 0 2,000 9,999
 - 0 10,000 29,999
 - 0 30,000 49,999
 - o More than 50.000

'Annual Air Freight Ton' dropdown should:

- Be a mandatory input
- Display the following selectable options on click:
 - o Less than 1,000 Ton
 - More than 1,000 Ton

'Subscribe to Xeneta Industry Blog' checkbox should:

- Be unchecked by default
- Be checked/unchecked on click

'I agree to Privacy Policy from Xeneta.' checkbox should:

- Be required to be checked
- Be checked/unchecked on click

Clicking 'X' link should close the from

| | | Clicking outside the from should close it | |
|--------------|-------------|--|--|
| | | Clicking on 'Privacy Policy' link should navigate user to the | |
| | | privacy policy page | |
| | | Submitting from without required fields should: | |
| | | Show 'Please complete this required field.' message | |
| | | below all required fields | |
| | | Show 'Please complete all required fields.' message | |
| | | above the 'Book a meeting' button | |
| | | Submitting the form with valid data should display a popup | |
| | | with the message: | |
| | | 'Thank you for your interest in Xeneta! Please check | |
| | | your inbox and set your date and time on the | |
| | | calendar. Happy shipping! | |
| Webinar Sign | Sign up for | 'First Name' text box should: | |
| Up Form | Webinar | Be a mandatory field | |
| | | Accept only Alpha characters | |
| | | 'Last Name' text box should: | |
| | | Be a mandatory field | |
| | | Accept only Alpha characters | |
| | | 'Company Name' text box should: | |
| | | Be a mandatory field | |
| | | 'Business Email' text box should: | |
| | | Be a mandatory field | |
| | | Accept only a valid email address as defined by RFC | |
| | | Standards | |
| | | 'My job title is' text box should: | |
| | | Be a mandatory field | |
| | | Accept only alpha characters | |
| | | 'My company is a' dropdown should: | |
| | | Be a mandatory input | |
| | | Display the following selectable options on click: | |
| | | Shipper/BCO | |
| | | Freight Forwarder | |
| | | Carrier | |
| | | Consultant | |
| | | Financial Analyst | |
| | | o Press | |
| | | Student | |
| | | o Other | |
| | | Display 'Global TEUs Shipped Annually' and 'Annual | |
| | | Air Freight Ton' dropdowns when 'Shipper/BCO' | |
| | | option is selected | |
| | | 'Subscribe to Xeneta Industry Blog' checkbox should: | |
| | | Be unchecked by default | |
| | | Be checked/unchecked on click | |
| | | 'I agree to Privacy Policy from Xeneta.' checkbox should: | |

| Be required to be checked | |
|---|--|
| Be checked/unchecked on click | |
| Clicking 'X' link should close the from | |
| Clicking outside the from should close it | |
| Clicking on 'Privacy Policy' link should navigate user to the | |
| privacy policy page | |
| Submitting from without required fields should: | |
| Show 'Please complete this required field.' message | |
| below all required fields | |
| Show 'Please complete all required fields.' message | |
| above the 'Save My Spot' button | |
| Submitting the form with valid data should: | |
| Navigate user to a page with the title: 'Thanks for | |
| signing up for the Live Group Demo!' | |

Careers Page

Following functional checks need to be performed on the Careers page:

| Screen | Feature | Functional Check/Test Case |
|-------------|---------------------------------|---|
| Main Screen | View Xeneta Values | Clicking on the following value tabs should display their corresponding image, title and text: • Xeneta is One • Modernization through data • Variety and Fairness • Transparency builds Trust |
| | View Office Location Details | Clicking on the following location tabs should navigate user to the corresponding page: Oslo, Norway: https://www.xeneta.com/locations/oslo New York, USA: https://www.xeneta.com/locations/new-york Hamburg, Germany: https://www.xeneta.com/locations/hamburg |
| | Apply for Job | Clicking on a job title should show details about: • Xeneta • Job Responsibilities • Company Benefits • Application Instructions • Application Link Clicking on the 'Apply' link should navigate the user to the job application link in a new tab |

Automation Selection Criteria

The following tables discuss the functional check/test cases that were selected for automation as well as the criteria for their selection:

Demo Page

Following functional checks/test cases were selected for automation for the Demo Page:

| Feature | Functional Check/Test Case | Selection Criteria |
|------------------------|--|--|
| View Demo | Clicking 'Watch Videos' button | Business Value: |
| Videos | should navigate user to the Demo Videos page | This test case tests part of an important requirement where users should be able to view Demo Videos to better understand Xeneta's platform. Failure of this test case could result in the loss of leads and potential new clients. This should be added as part of an automated smoke suite for the site. |
| Schedule a | Submitting the form with valid | Business Value: |
| Demo | data should display a popup with the message: • 'Thank you for your interest in Xeneta! Please check your inbox and set your date and time on the calendar. Happy shipping! | This test case tests part of a crucial requirement where users should be able to schedule a demo with Xeneta team to better understand how their platform can help us. Failure of this test case could result in the loss of leads and potential new clients. This should be added as part of an automated smoke suite for the site |
| | Clicking on 'Privacy Policy' link should navigate user to the privacy policy page | Legal Ramifications: User should be able to view the privacy policy of a company that takes PI information. Failure can result in legal action against the company by authorities resulting in financial loss |
| | 'I agree to Privacy Policy from Xeneta.' checkbox should: • Be required to be checked | Legal Ramifications: If the company takes user's PI information without their consent, they could face legal action and financial loss |
| Sign up for Webinar | Submitting the form with valid data should: Navigate user to a page with the title: 'Thanks for signing up for the Live Group Demo!' | Business Value: This test case tests part of a crucial requirement where users should be able to sign up for a live webinar with Xeneta team to ask questions and better understand how their platform can help them. Failure of this test case could result in the loss of leads and potential new clients. This should be added as part of an automated smoke suite for the site |

| Clicking on 'Privacy Policy' link | Legal Ramifications: |
|-----------------------------------|---|
| should navigate user to the | User should be able to view the privacy policy of |
| privacy policy page | a company that takes PI information. Failure can |
| | result in legal action against the company by |
| | authorities resulting in financial loss |
| 'I agree to Privacy Policy from | Legal Ramifications: |
| Xeneta.' checkbox should: | If the company takes user's PI information |
| Be required to be checked | without their consent, they could face legal |
| | action and financial loss |

Careers Page

Following functional checks/test cases were selected for automation for the Demo Page:

| Feature | Functional Check/Test Case | Selection Criteria |
|------------------|--|---|
| Apply for Job | Clicking on a job title should show details about: • Xeneta • Job Responsibilities • Company Benefits • Application Instructions • Application Link Clicking on the 'Apply' link should navigate the user to the job application link in a new tab | Business Value, Core Requirement of the Page: As a startup, the company will require top talent to improve and maintain their platform resulting in company's growth. As such it is vital candidates are able to view job details on this page and apply for them. This is the most important feature on this page. |