## **Test Cases**

ID: TC1				
Title: Verify Navigation Menu				
Priority: High				
<b>Description</b> : Ensure that navigation menu contains expected elements				
Test Steps	Expected Result			
<ol> <li>Navigate to</li> </ol>	Navigation menu contains the following 4 elements			
http://s3-design-				
sample-site.s3-	HOME COMPANY PRODUCTS CONTACT			
website-us-west-				
2.amazonaws.com/				
<ol><li>Observe Top</li></ol>				
navigation menu				
content				

ID: TC2

Title: Verify The Navigation For Each Element In Navigation Menu

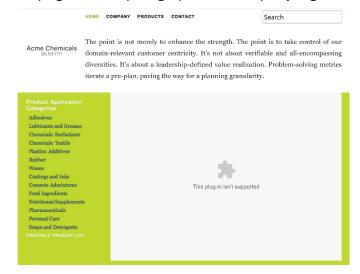
**Priority**: High

**Description**: Ensure that navigation menu elements navigates to the correct content

## **Test Steps**

## **Expected Result**

- 1. Navigate to
  <a href="http://s3-design-sample-site.s3-website-us-west-2.amazonaws.com/">http://s3-design-sample-site.s3-website-us-west-2.amazonaws.com/</a>
- From the top navigation menu: Click on HOME Click on COMPANY Click on PODUCTS Click on CONTACT
- On clicking HOME
  - -HOME button should be highlighted
  - -Page should navigate to home navigation page containing the home page related PNG, the home page related paragraph and company logo

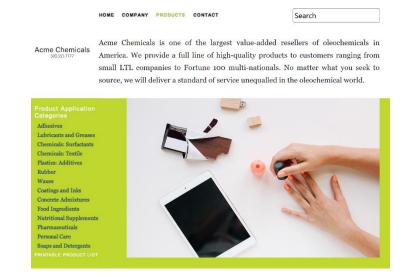


- On clicking COMPANY
  - -COMPANY button should be highlighted
  - -Page should navigate to company navigation page containing the company page related PNG , the

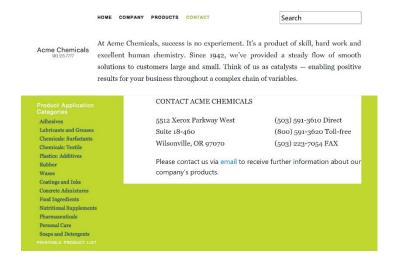


company page related paragraph and company logo

- On clicking PRODUCTS
  - -PRODUCTS button should be highlighted
  - -Page should navigate to products navigation page containing the products page related PNG, the products page related paragraph and company logo



- On clicking CONTACT
  - -CONTACT button should be highlighted
  - -Page should navigate to contact navigation page containing the contact page related PNG, the contact page related paragraph and company logo



ID: TC3 Title: Verify Email Link In CONATCT Navigation Tab **Priority**: Medium Description: Ensure that email link in contact tab navigates to a new mail with the correct address **Test Steps Expected Result** 1. Navigate to http://s3-designemail link redirect to new mail with the following email sample-site.s3address website-us-west-2.amazonaws.com/ O sales@acmechemicals.com <sales@acmechemicals.com> × 2. From the top navigation menu: Cc Click on CONTACT 3. Click on email link present in CONTACT ACME **CHEMICALS** 

ID: TC	ID: TC4			
Title:	Title: Verify "Product Application Categories" Menu List			
Priori	Priority: High			
Descr	<b>Description</b> : Ensure that "Product Application Categories" Menu has all content listed			
correc	etly			
Test S	teps	Expected Result		
4.	Navigate to	The fellowing content thould be present in the list		
	http://s3-design- sample-site.s3-	The following content should be present in the list  Product Application Categories		
	website-us-west- 2.amazonaws.com/	Adhesives Lubricants and Greases Chemicals: Surfactants		
5.	Observe the	Chemicals: Textile Plastics: Additives		
	content of Left	Rubber Waxes		
	Menu "Product Application Categories"	Coatings and Inks Concrete Admixtures Food Ingredients Nutritional Supplements Pharmaceuticals		
		Personal Care Soaps and Detergents PRINTABLE PRODUCT LIST		

ID: TC5		
Title: Verify each Category Link In "Product Application Categories" Menu		
Priority: High		
<b>Description</b> : Ensure that each element in "Product Application Categories" Menu		
navigates to the expected product		
Test Steps	Expected Result	
<ol> <li>Navigate to</li> </ol>	Each link navigates to its related page	
http://s3-design-		
sample-site.s3-		
website-us-west-		
2.amazonaws.com/		
2. From the content of		
Left Menu "Product		
Application		
Categories" click on		
each category link		
e.g.(Adhesive		
,Rubber)		

ID: TC6			
Title:	Title: Verify PRINTABLE PRODUCT LIST		
Priori	Priority: High		
<b>Description</b> : Ensure that link for PRINTABLE PRODUCT LIST prints the expected PDF			
Test S	steps	Expected Result	
1.	Navigate to	Product list PDF is exported	
	http://s3-design-		
	sample-site.s3-		
	website-us-west-		
	2.amazonaws.com/		
2.	On the left bottom		
	side click the link		
	PRINTABLE		
	PRODUCT LIST		

ID: TC7			
Title: Verify Search Functionality			
Priority: High			
<b>Description</b> : Ensure that search functionality is working as expected			
Test Steps	Expected Result		
1. Navigate to	The key word is highlighted or shown		
http://s3-design-			
sample-site.s3-			
website-us-west-			
2.amazonaws.com/			
<ol><li>Type a present key</li></ol>			
word in the page in			
the search box and			
press Enter			

ID: TC8		
Title: Check Resolution		
Priority: Medium		
<b>Description</b> : Ensure that the resolution for the web site is not poor		
Test Steps	Expected Result	
1. Navigate to	Menu is clear and not pixelated	
http://s3-design-		
sample-site.s3-		
website-us-west-		
2.amazonaws.com/		
2. Zoom in to left side		
Menu		

## Suggestions to improve usability and performance

- Change the white color for titles of left side Menu (Product Application Categories and PRINTABLE PRODUCT LIST) from the color of hovering on the category links so that PRINTABLE PRODUCT LIST is not mistaken to be part of the category.
- Can Add expand and collapse functionality to "Product Application Categories" menu so as only titles for the left menu is available till user expand.
- Changing color of the logo image and size the logo image up to be more clear for the user.
- Title for "Product Application Categories" Menu can be in one line.
- Wild card search can be included.
- PNGs in each navigation tab can be centered relative to the left side menu
- Green color on large scale.