TASK 1

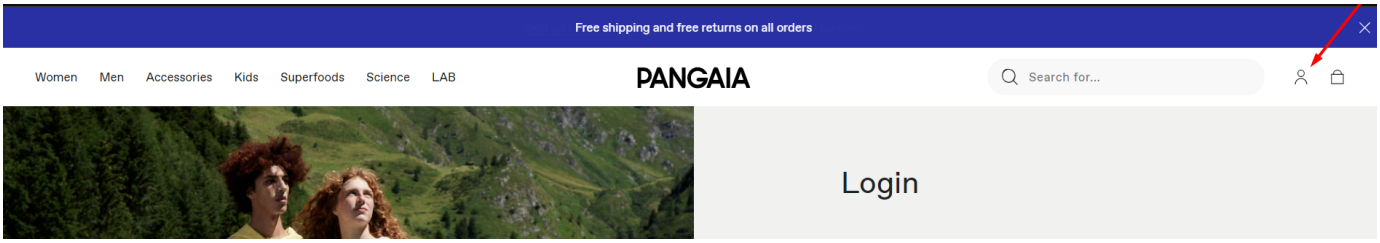
About

PANGAIA is a direct-to-consumer materials science company bringing breakthrough textile innovations and patents into the world through everyday lifestyle products.

Every technology they work with aims to solve an environmental problem in the fashion/apparel & nature industry.

1. Login

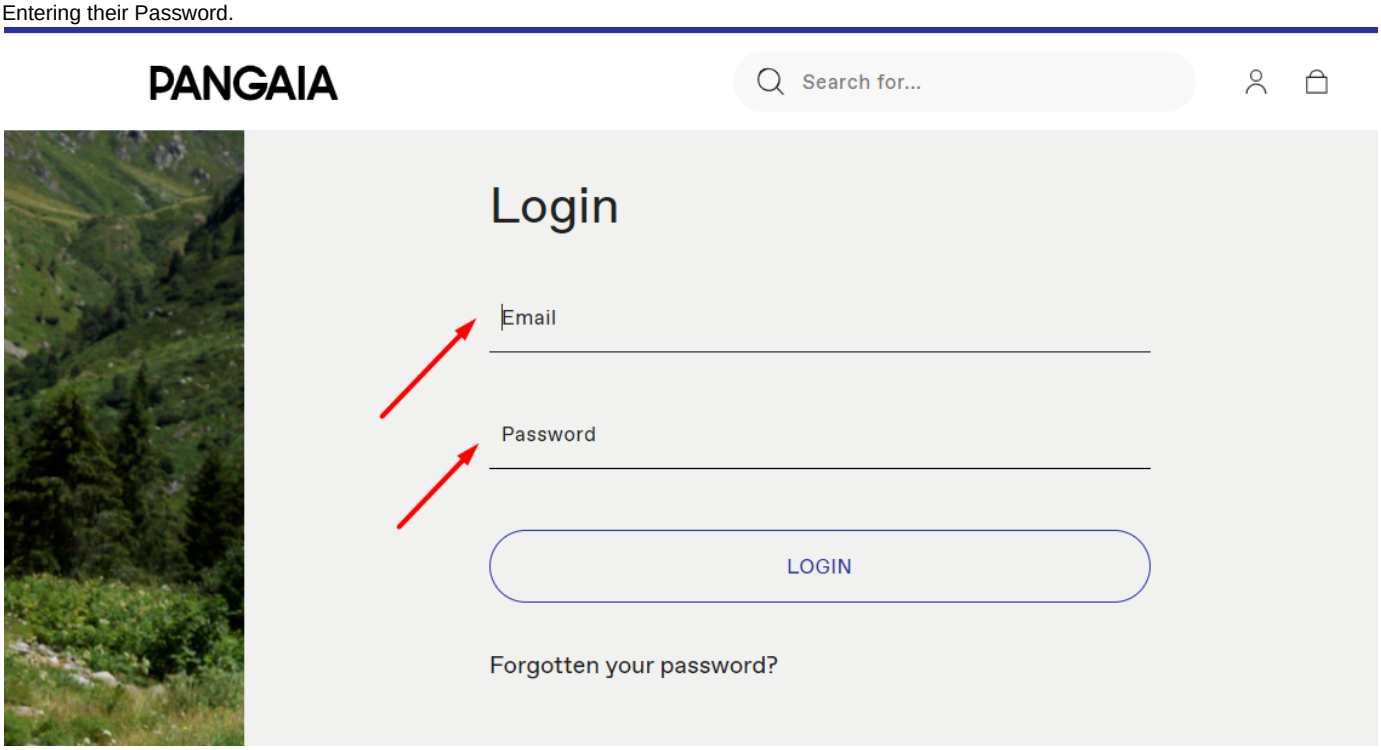
When the user clicks on the login button on the homepage, the login page should be visible.



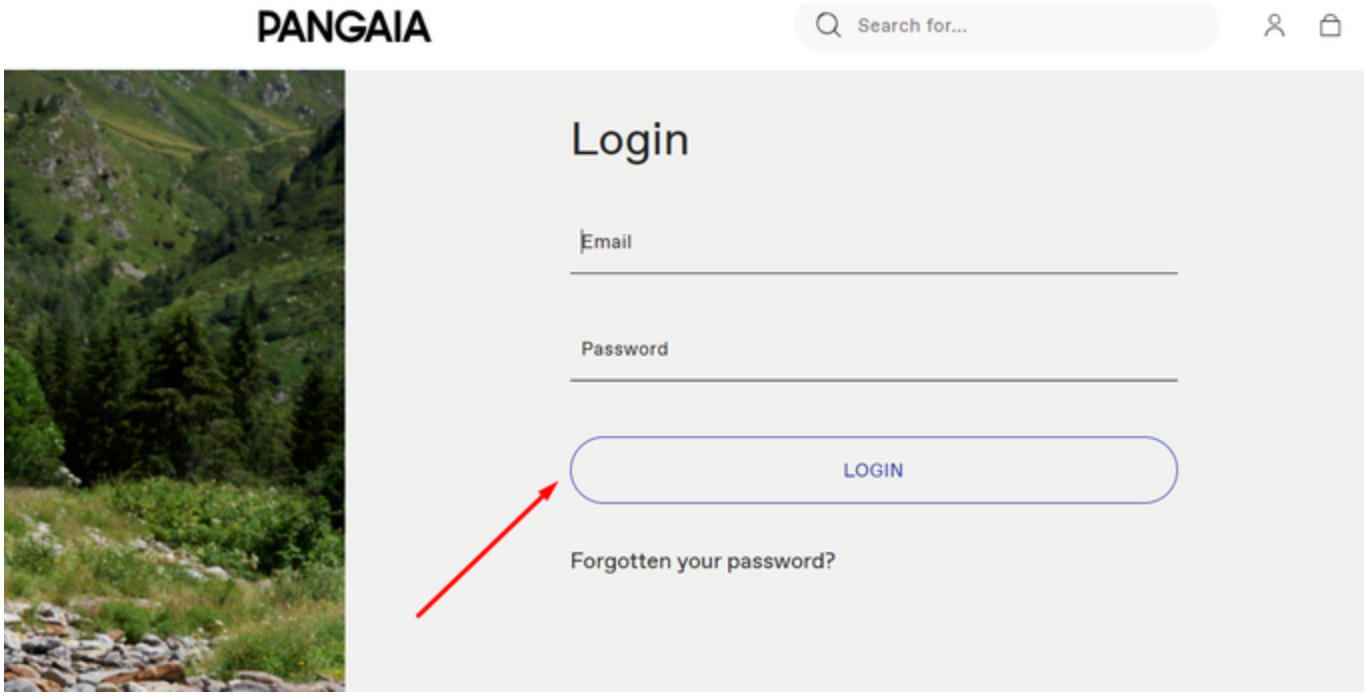
Users who have previously registered must login by:

Entering their User Name.

Entering their Password.

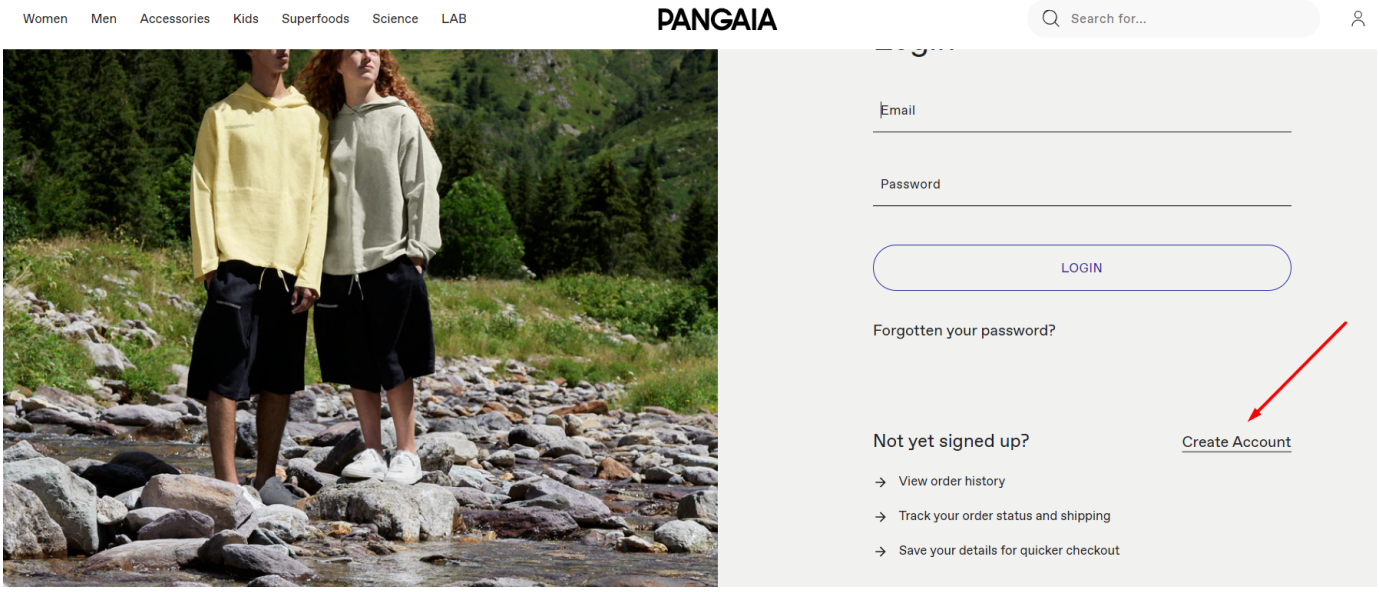


Selecting Login button to advance to the next screen and begin using the website.



2. Site Registration

Users who have not previously registered must click on “Create account” to access the “New User Registration” page. After inputting the required parameters the user should be registered successfully.



3. Forgotten Passwords

If a user forgets his or her password, he or she must select “Forgotten your password?”, which will lead user to the new page for resetting their password after inputting the right credentials.

4. Product Filtering

When the user tries to filter products based on their color for example, or any other parameter like size or material, expected results should occur, and the filter function should provide the right results.

5. Page rendering

When loading the website pages in different environments, pages should render properly.

The rendering should be smooth and elements should refresh on the screen, for example, while redirecting to the next page after selecting a specific option or during products filtering or during product filtering.

6. Search function

Searching using keywords filters out correct product results. There also should be a dropdown list of options based on letter inputs.

7. Add to cart button

When a user selects to preview the wanted product, an add do cart button should appear. After selecting product size and color, add to cart button should be available. Clicking on the add do cart button should cause the product to be added to the cart, and the confirmation pop-up should appear.

8. Log out button

The logging out function should be enabled with the log out button. After logging out the user is redirected to the home page and successfully logged out.

9. Shopping bag button

Important functionality on the website should be the preview of the items that the user added to the cart. This should be implemented with the shopping bag button. This button should be positioned in the right corner at the top of the page.

10. The Menu function

A menu should be visible and clickable by the user right after navigating to the http://pangaia.com . e.g. Accessories button should navigate to the accessories page.

TEST CASES

1. As a user, I would like to access http://thepangaia.com

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible

2. As a user I would like to use the search option

http://thepangaia.com / Search

Pre-conditions

Active internet connection / Chrome browser

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click inside the search label	shirt	The given results are now visible
3	Click on any given result from the list		The chosen result is now visible

3. As a user I would like to access the shop Pangaia 365

http://thepangaia.com / Search

Pre-conditions

Active internet connection / Chrome browser

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on Shop Pangaia 365		The Shop Pangaia 365 page is now visible

4. As a user I would like to access the Activewear shop

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Scroll down		The shop Activewear option is now visible
3	Click on the Shop Activewear option		The Shop Activewear page is now visible

5. As a user I would like to create an account

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible

2	Click on the Profile icon in the top right		The Login form is now visible
3	Click on Create Account		The account creation form is now visible
4	Enter your first name	Amina	The input is now visible
5	Enter your last name	Vejselovic	The input is now visible
6	Enter your email address	amina.vejss@gmail.com	the email address is now visible
7	Enter your password	password123	The passowrd is shown as **********
8	Click on Register		Success. The user is redirected back to the main page

6. As a user I would like to Login to http://thepangaia.com

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser/The user has created a profile account

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on the Profile icon in the top right		The Login form is now visible
3	Enter your email address	amina.vejss@gmail.com	The email address is now visible
4	Enter your password	password123	The password appears as **********
5	Click on Login		Successfully logged in

7. As a user I would like to Logout

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser/The user has created a profile account

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on the Profile icon in the top right		The Login form is now visible
3	Enter your email address	amina.vejss@gmail.com	The email address is now visible
4	Enter your password	password123	The password appears as **********
5	Click on Login		Successfully logged in
6	Click on the profile icon on the top right		The profile page is now visible

7	Click on Logout		Logged out successfully

8. As a user I would like to add the product to the cart

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser/ The user has created a profile account

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on the Profile icon in the top right		The Login form is now visible
3	Enter your email address	amina.vejss@gmail.com	The email address is now visible
4	Enter your password	password123	The password appears as **********
5	Click on Login		Successfully logged in
6	Click on the Shop All Women option from the menu tab Women		Shop All Women page is now visible
7	Click on the specific product		The product page is now visible
8	Select product size and the product color		Product size and the color are visibly selected
9	Click add to cart button	size, color	Popup is opened and product is added to the cart

9. As a user I would like to delete the product from the cart

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser/The user has created a profile account

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on the Profile icon in the top right		The Login form is now visible
3	Enter your email address	amina.vejss@gmail.com	The email address is now visible
4	Enter your password	password123	The password appears as **********
5	Click on Login		Successfully logged in
6	Click on the Shop All Women option from the menu tab Women		Shop All Women page is now visible
7	Click on the specific product		The product page is now visible

8	Select product size and the product color		Product size and the color are visibly selected
9	Click add to cart button	size, color	Popup is opened and product is added to the cart
10	Click on the trash icon to delete a product from the cart		The product is deleted

10. As a user I would like to filter the products by category

http://thepangaia.com

Pre-conditions

Active internet connection / Chrome browser/The user has created a profile account

Steps to reproduce

Step	Action	Input data	Expected result
1	Open Chrome on your PC	http://thepangaia.com	thepangaia web page is now visible
2	Click on the Profile icon in the top right		The Login form is now visible
3	Enter your email address	amina.vejss@gmail.com	The email address is now visible
4	Enter your password	password123	The password appears as **********
5	Click on Login		Successfully logged in
6	Click on the Shop All Women option from the menu tab Women		Shop All Women page is now visible
7	Select the category from the dropdown list	Shorts	The chosen category is listed on the page