Coach's task:

22. Requirements Analysis Time. Using the previously written Requirements, User Stories, Checklist, and Test Cases of your website create a Traceability Matrix of requirements/tests. (video) The result was sent as a Google spreadsheet. I will not re-read the requirements and tests but take this task responsibly. At work, it helps to evaluate testing

Feedback from the coach:



	REQ 1	REQ 2	REQ 3	REQ 4	REQ 5	REQ 6	REQ 7	REQ 8	REQ 9	<b>REQ 10</b>	<b>REQ 11</b>	REQ 12	<b>REQ 13</b>	REQ 14	1 REQ 15	<b>REQ 16</b>	<b>REQ 17</b>	<b>REQ 18</b>	<b>REQ 19</b>	REQ 20	<b>REQ 21</b>	<b>REQ 22</b>
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Requirements	:																					
REQ1	The user should be able to filter products "From cheapest" in the "Women" category																					
REQ 2	The user should be able to filter products "From most expensive" in the "Women" category																					
REQ 3	The user should be able to filter products by size																					
REQ 4	The user should be able to filter products by color																					
REQ 5	The user should be able to filter products by pattern																					
REQ 6	The user should be able to search for a product by entering its full or partial name in the search box																					
REQ 7	The user should be able to add the product to favorites																					
REQ 8	Користувач повинен мати можливість читати відгуки до товарів																					
REQ 9	The user should be able to select the desired country from the list (Bosnia and Herzegovina, Bulgaria, Czech Republic, Germany, Estonia, Spain, Greece, Croatia, Italy, Lithuania, Latvia, Hungary, Poland, Romania, Slovenia, Slovakia, Serbia, Ukraine or Global store) from the dropdown menu, after which the user should be automatically transferred to the selected store with the desired localization. The names of the countries in the dropdown menu should be translated into the national language of the users of these countries, and the Global store - in English. By default, the site localization should be selected, relative to the localization of the user's browser localization is not available, the user should go directly to the Global store																					

REQ 10	The user must be able to see a message when adding a product to the cart that the product is out of stock if it is not in stock							
REQ 11	On the product page, the user should click on the transparent button with black text (#22252a, font-family: Helvetica) and an icon with a ruler "Size chart" to check their size against their own measurements. After clicking, a window with two tabs should open: "CHECK YOUR SIZE." and "HOW TO MEASURE?", where the user receives advice on how to measure their chest, waist, and hip circumference. At the bottom of the window, the user should see a warning (highlighted in blue #bfe2ff; and written in blue #00294d, font-family: Helvetica) "The specified body parameters, not clothing sizes." There should be a button in the upper right corner of the window to close the current window							
REQ 12	The user should be able to find out the approximate cost of delivering the product, which is calculated depending on the value of his order. To do this, the user should click on the transparent button with black text (#22252a, font-family: Helvetica) "Delivery cost" on the product page, and familiarize themselves with the corresponding table. The table should have 3 columns: purchases for the specified amount, delivery method, and delivery cost. Information about free delivery should be highlighted in light green #63A73A. The "Delivery cost" button should contain a truck icon							
REQ 13	The user should be able to zoom in on a product photo on the product page by clicking on the main photo. When hovering over the photo, a magnifying glass icon with a plus inside should appear instead of the cursor. The zoomed photo should open in the current tab. The zoomed product photo should have buttons to "Close" and view the previous or next photo							
REQ 14	When adding a product to the cart, the user should be able to choose from the following two actions: 1) click on the orange button #E09243 with the text "GO TO CART" in white (#f1f2f4, font-family: Helvetica), after which the page with the cart where the selected product was added should open; 2) click on the transparent button with the text "CONTINUE SHOPPING" in black (#22252a, font-family: Helvetica), and automatically return to the page with the product that the user has just added to the cart							
REQ 15	When adding a product to favorites, a window should open in the current tab for an unregistered user with an image of the selected product and the ability to select buttons: 1) an orange button #E09243 and white text (#f1f2f4, font-family: Helvetica) "LOG IN TO ADD PRODUCTS TO FAVORITES AND SAVE THEM FOR LATER"; 2) a white button with a black frame and black text (#22252a, font-family: Helvetica) "CREATE AN ACCOUNT" inside the button. The user should also be able to close the current window by clicking the "Close" button located in the upper right part of the window							
REQ 16	In the cart, when clicking select to change the quantity of items in the cart in the dropdown menu, the user will be able to automatically remove the item from the cart by selecting the option "0 (Delete)", written in red. (var(colors-red-50), font-family: Helvetica)							
REQ 17	In the shopping cart, the user should see the price of the selected products, the shipping cost, and the total amount of the order including VAT. This information should be located on the right side of the screen on a light gray background (varcolors-dark-30) above the "PROCEED TO CHECKOUT" button							
REQ 18	The user should be able to quickly return to the menu at the top of the page							
REQ 19	The user should be able to collapse and expand the product description on the product page							
REQ 20	The user should be able to sort reviews by highest and lowest rating							
REQ 21	The user should not be able to add a product to the cart without selecting its size							

REQ 22	The user should be able to be notified of the availability of a missing product by email								
Test cases:									
TC 1	Check the product filtering "From the cheapest" in the "Women" category								
TC 2	heck the product filtering "From the most expensive" in the "Women" category								
TC 3	Check product filtering by size XXL								
TC 4	Check product filtering by color								
TC 5	Check product filtering by pattern								
TC 6	Find the desired product by search								
TC 7	Add 2 items to favorites								
TC 8	Read product reviews								
TC 9	Check the functionality of the site using the "Check List Sinsay" checklist								
Attatchments:									
Test cases	https://drive.google.com/file/d/1jrl6ACEIvYfVDslG6sgmzWv66rLwcMDh/view								
Sinsay Check List: Check List:									
	Requirements REQ 10, REQ 11, REQ 12, REQ 13, REQ 14, REQ 15, REQ 16, and REQ 17 were not covered by test cases								
Conclusion:	Annonriate test rases need to be developed to further test these requirements								

Appropriate test cases need to be developed to further test these requirements