Test Cases

Equivalence Partitioning   2

C1: E.P.positive (Registration on the website with an age limit of +18)

Type	Priority	Estimate	References
Other	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
The website opened on the homepage
Registration is valid from 18 to 70 years old

Steps

1	In the upper right corner click on the "Login" button	Login page opens
2	Click on the "Register" button	Registration page opens
3	Enter data for registration: Artem Skubak artskubb@gmail.com +380956840555 07.02.1999 Warszaw Click on the "Register" button	A window pops up about successful registration and the website opens on the main page with an authorized user

C2: E.P. negative (Registration on the website with an age limit of +18)

Type	Priority	Estimate	References
Other	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
The website opened on the homepage
Registration is valid from 18 to 70 years old

Steps

1	In the upper right corner click on the "Login" button	Login page opens
2	Click on the "Register" button	Registration page opens
3	Enter data for registration: Anton Stupac artstupb@gmail.com +380956840444 05.05.2010	A pop-up window appears with a registration error with the text "Registration is possible from 18 years old"

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Warszaw
Click on the "Register" button

Boundary values   2

C3: B.V.positive (Registration by phone number)

Type	Priority	Estimate	References
Other	Low	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
The website opened on the homepage
Phone number consists of 9 digits
+48 (777 777 777)

Steps

1	Click on the "Login" button	Login page opens
2	Click on the "Registration by number" button	The registration by numbers page opens
3	Enter: phone number, first name, last name, city +48 (972 554 552) Artem Skubak Warszaw	A window pops up about successful registration by number and the website opens on the main page with an authorized user

C4: B.V.negative (Registration by phone number)

Type	Priority	Estimate	References
Other	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
The website opened on the homepage
Phone number consists of 9 digits
+48 (777 777 777)

Steps

1	Click on the "Login" button	Login page opens
2	Click on the "Registration by number" button	The registration by numbers page opens
3	Enter: phone number (8 digits), first name, last name, city +48 (972 554 55) Anton	A pop-up window appears with a notification about an error during registration (phone number must be 9 digits long)

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Stupak
Warszaw

| 4 | Try to register with data: phone number (10 digits), first name, last name, city
+48 (972 554 555 5)
Anton
Stupak
Warszaw | A pop-up window appears with a notification about an error during registration (phone number must be 9 digits long) |

Pairwise testing   2

C5: P.T. Checking the order (payment method – country)

Type	Priority	Estimate	References
Other	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
Authorization in the system and the presence of goods in the basket must be performed

Steps

1	Go to the order page - payment method (PayPal), country "to which we deliver" (Poland)	The parcel will be delivered in 3 days
2	Payment method (PayPal), country "to which we deliver" (Ukraine)	The parcel will be delivered in 3 days
3	Payment method (PayPal), country "to which we deliver" (Germany)	The parcel will be delivered in 3 days
4	Payment method (PayPal), country "to which we deliver" (russia)	The package will be delivered (never)!

C6: P.T.Sort check (manufacturer – price)

Type	Priority	Estimate	References
Regression	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138
The site is open on the main page

Steps

1	Go to the category tab	A page with product categories opens
2	In the Manufacturer filter list, select the "Nike" filter and the "from the cheapest" filter	the product is sorted according to the selected filters 6

| 3 | In the Manufacturer filter list, select the "Nike" filter and the "from the most expensive" filter | the product is sorted according to the selected filters |
| 4 | In the Manufacturer filter list, select the "Nike" filter and the "most popular" Price filter | the product is sorted according to the selected filters |

Error Guessing   2

C7: E.G.positive (Check the successful completion of the order in the online store)

Type	Priority	Estimate	References
Regression	High	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138

Steps

1	Go to the website of the online store.	The website of the online store opens.
2	Select the product you want to buy.	The user selects the product to be purchased.
3	Add product to cart	The user adds the product to the cart.
4	Fill in all required fields in the order form (name, surname, delivery address, e-mail address, telephone).	The user fills in all mandatory fields in the order form (name, surname, delivery address, e-mail address, telephone).
5	Click the "Confirm order" button.	The user clicks the "Confirm order" button.
6	Make sure that a message about the successful completion of the order has appeared on the screen.	The system successfully completes the order and displays a message about a successful operation.

C8: E.G.negative (Check the processing of incorrect input in the "Delivery address" field)

Type	Priority	Estimate	References
Regression	Medium	None	None

Automation Type
None

Preconditions

Google Chrome version 112.0.5615.138

Steps

| 1 | Go to the website of the online store. | The website of the online store opens. |
| 2 | Select the product you want to buy. | The user selects the product to be purchased. |

3	Add product to cart.	The user adds the product to the cart.
4	Enter incorrect data in the "Delivery address" field (for example, entering the symbol "*" or "!")	The user enters incorrect data in the field "Delivery address" (for example, entering the symbol "*" or "!").
5	Click the "Confirm order" button.	The system displays an error message in the "Shipping Address" field.

3	Add product to cart.	The user adds the product to the cart.
4	Enter incorrect data in the "Delivery address" field (for example, entering the symbol "*" or "!")	

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5	Click the "Confirm order" button.	