**TEST-CASES**

ID - 01

Summary - Filtration of hookah by lower price than typed already on the page "Кальяни".

**(Equivalence partitioning)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price from" number 150.
3. Click the button “Застосувати”.

Expected result - It should filter hookahs from 269 to 10980 hryvnias. In the first "price" field, the number should change to 269.

Test data - "price from" number typed already 269, "price to" number typed already 10980.

ID - 02

Summary - Filtration of hookah within range of already typed price on the page "Кальяни".

**(Equivalence partitioning)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price from" number 300.
3. Click the button “Застосувати”.

Expected result - should filter hookahs from 300 to 10980 hryvnias.

Test data - "price from" number typed already 269, "price to" number typed already 10980.

ID - 03

Summary - Filtration of hookah by price outside the lower boundary value on the page "Кальяни". **(Boundary values)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price from" number 268.
3. Click the button “Застосувати”.

Expected result - It should filter hookahs from 269 to 10980 hryvnias. In the first "price" field, the number should change to 269.

Test data - Range: "price from" number typed already 269, "price to" number typed already 10980.

ID - 04

Summary - Filtration of hookah by price within the lower boundary value on the page "Кальяни". **(Boundary values)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price from" number 269.
3. Click the button “Застосувати”.

Expected result - It should filter hookahs from 269 to 10980 hryvnias.

Test data - Range: "price from" number typed already 269, "price to" number typed already 10980.

ID - 05

Summary - Filtration of hookah by price outside the higher boundary value on the page "Кальяни". **(Boundary values)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price to" number 10981.
3. Click the button “Застосувати”.

Expected result - It should filter hookahs from 269 to 10980 hryvnias. In the second "price" field, the number should change to 10980.

Test data - Range: "price from" number typed already 269, "price to" number typed already 10980.

ID - 06

Summary - Filtration of hookah by price within the higher boundary value on the page "Кальяни". **(Boundary values)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to page “Кальяни”.
2. Enter into input field "price to" number 10980.
3. Click the button “Застосувати”.

Expected result - It should filter hookahs from 269 to 10980 hryvnias.

Test data - Range: "price from" number typed already 269, "price to" number typed already 10980.

ID - 07

Summary - Buy hookah. **(Exploratory testing)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to category “Кальяни”.
2. Select product “Кальян Amy Deluxe SS 114.01 BLUE”
3. Click on the button “Купити”
4. Click on the cart icon
5. Click on the button “оформити замовлення”
6. Enter test data
7. Click on the button “Підтвердження замовлення”.

Expected result - The order is placed. The user should see the message.

Test data:

Name - Vasyl

Surname - Koval

E-mail - [vasyl.koval@gmail.com](mailto:vasyl.koval@gmail.com)

tel. - +380991112233

Region - Kyiv region

City - Kyiv

Post office - #1

ID - 08

Summary - Registration with invalid email. **(Error guessing)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Click on button “Реєстрація”
2. Enter test data with email without a dot.
3. Click the button “Продовжити”

Expected result - registration should be forbidden.

Test data:

Name - Василь

Email - [VasylKoval@gmailcom](mailto:VasylKoval@gmail.com)

Password - vasyl1

tel. - +380991112233

ID - 09

Summary - Adding an invalid review about tobacco in the product card. **(Decisions table)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go category “Тютюн”
2. Select Milano in manufacturer filter
3. Select product “Табак Milano African Mist M104 100 гр”
4. Select reviews
5. Click the button “Відправити відгук”
6. Rate on 4
7. Click on the button “Відправити відгук”

Expected result - The review should not be sent to a moderator. A message should appear “The review text should be from 25 to 1000 characters!”

Test data:

Name - Василь

Your review - “Все добре! Все сподобалось! ОК!

Rating - 5

**Decisions table.**

Adding a review about tobacco on web-site <https://shishastore.com.ua/>

|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | Invalid | Invalid | Invalid | Valid | Valid | Invalid | Valid | Valid |
| **Your review** | Invalid | Invalid | Valid | Invalid | Valid | Valid | Invalid | Valid |
| **Rating** | Invalid | Valid | Valid | Invalid | Invalid | Invalid | Valid | Valid |
| ***RESULT:*** |  |  |  |  |  |  |  |  |
| **The name must be from 3 to 25 characters!** |  |  | Execute |  |  |  |  |  |
| **The review text should be from 25 to 1000 characters!** |  | Execute |  |  |  |  | Execute |  |
| **Please,select a rating!** | Execute |  |  | Execute | Execute | Execute |  |  |
| **Review sended** |  |  |  |  |  |  |  | Execute |

ID - 10

Summary - Adding product in “bookmarks” list. **(Use case)**

Precondition - Open web-site <https://shishastore.com.ua/>. Have registered user Василь

Steps -

1. Go category “Кальяни”
2. Select “Кальян Amy Deluxe 089.01 PSMBK BK-TR”
3. Click on “in bookmark” icon
4. Click on user’s name
5. Click “показати закладки”

Test data - user name - Василь

Expected result - bookmark list should be displayed

**Use case diagram**

ID - 11

Summary - Buy product in one click **(Smoke testing)**

Precondition - Open web-site <https://shishastore.com.ua/>

Steps -

1. Input in search bar “Кальян Amy Deluxe SS 01 RD”
2. Click on the search icon
3. Select “Кальян Amy Deluxe SS 01 RD”
4. Click on the button “Купити в один клік”
5. Enter test data
6. Click on the button “Замовити”

Expected result - The order is placed. Оrder notification received

Test data:

Name - Василь

tel. - +380991112233

ID - 12

Summary - Change language on russian. **(Localization testing)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Click on the RU
2. Click on the button “на русском”

Test data - none

Expected result - Localization should change on russian.

ID - 13

Summary - Buy tobacco. **(State transition diagram)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to category “Тютюн”.
2. Select subcategory “ТЮТЮН 420”
3. Select product “ТАБАК 420 BANANAWAY (БАНАНОВОЕ ПЮРЕ) 100 ГР”
4. Click on the button “Купити”
5. Click on the cart icon
6. Click on the button “оформити замовлення”
7. Enter test data
8. Click on the button “Підтвердження замовлення”.

Expected result - The order is placed. The user should see the message.

Test data:

Name - Vasyl

Surname - Koval

E-mail - [vasyl.koval@gmail.com](mailto:vasyl.koval@gmail.com)

tel. - +380991112233

Region - Kyiv region

City - Kyiv

Post office - #1

**State transition diagram**

ID - 14

Summary - Verify UI on 768px definition. **(UI)**

Precondition - Open web-site <https://shishastore.com.ua/> on Google Chrome

Steps -

1. Turn on the devtools
2. Select tablet - 768px
3. Scroll the page all the way down.

Expected result - The UI should be visually comfortable and understandable for the user, or according to requirements. Everything should be on its place.

Test data - none

ID - 15

Summary - Verify the logo link back to home. **(Usability)**

Precondition - Open web-site https://shishastore.com.ua/

Steps -

1. Go to category “Кальяни”
2. Select “Кальян Amy Deluxe 089.01 PSMBK BK-TR”
3. Click on main logo

Expected result - Should redirect to the main page.

Test data - none