Internet-shop :

Unit testing:

⁃ Check the opening of the product card.

Integration testing;

⁃ Check the addition and display of the product in the cart.

⁃ Check the order

System testing:

⁃ Check the GUI (Do the sizes, colors, and styles on the site match the ones stated in the criteria)

Acceptance testing:

⁃ Check the possibility of purchasing the User story product (searching for the product - adding to the basket - placing an order - paying for the product - receiving the order code - receiving the product)

Task #12 Website "allegro.pl"

Unit testing:

⁃ Check the opening of the user profile.

Integration testing:

⁃ Check the possibility of ordering the product from the "basket" page

System testing:

⁃ Check login and log out

Acceptance testing:

⁃ Check the site for compliance with acceptance criteria

Load :

⁃ Check the operation of the site with an average capacity of 50,000 users

Stress:

⁃ Gradual testing of the maximum capacity of the site - starting with 60,000 users (test step for every 10,000 users) - Expected number for site failure - 100,000 users

Recovery:

⁃ Check the automatic recovery of the site after a failure.

Volume :

⁃ Check the site response speed when reducing the database by 50%

UI:

⁃ Check for compliance with the criteria: styles, colors, and information coloring.

UX/Usability:

⁃ Check the ease of use of site functions.

⁃ Logical arrangement of icons

Configuration/Compatibility:

⁃ Check the operation of the site on different OS:

Mac OC, Windows, Linux, Android.

⁃ Check the operation of the site on different browsers:

Google Chrome, Opera, Mozilla Firefox, Safari

L10N:

⁃ Checking the quality of the website translation into Ukrainian

I18N:

⁃ Check the possibility of adapting the date on the website to English format

Re-testing/Confirmation testing: Bug- ( Possibility of adding a product with a negative quantity to the cart ( -1) )

⁃ Check the addition of a product with a negative quantity to the cart

Smoke testing:

⁃ Check the main functionality of the site (Login, product selection, delivery selection, product order, product payment)

Regression testing: Bug- ( Possibility of adding a product with a negative quantity (-1) to the cart)

⁃ Check the possibility of adding the product to the cart

⁃ Check the possibility of removing the product from the cart

Sanity testing:

⁃ Check the site for compliance with changes in requirements from (04.20.23)

Install/Uninstall testing:

⁃ Install the Allegro application

⁃ Delete the Allegro application

Security testing:

⁃ Try to log in with invalid data

Accessibility testing:

⁃ Check the possibility of adapting the text and images on the site to the needs of people with visual disabilities

Ad-hoc testing: Try to hack the site

⁃ Order the maximum quantity of one product.

⁃ Add the maximum number of different products to the cart

End-to-end testing:

⁃ Order the product (go from registration to paying for the product using Google Pay)