



# A-MERCH

Sprint: #14 (12.09.2022 – 23.09.2022)

# QA Team

- **QA Lead:**

Ekaterina Stupkina

- **Manual QAs:**

Yury Nilov

Dzianis Yarash

Arthur Petrov

- **Automation QAs:**

Arthur Rustamkhanov

Alexey Astashkevich

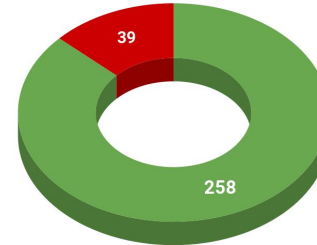
Andrey Bariyash

# Test cases execution report

## Types of Testing used:

- Functional Testing
- Smoke Testing
- Integration Testing
- Regression Testing
- Usability Testing
- Cross Browser Testing
- Automation Testing

## Total Test Cases:



● **Passed: 258**

● **Failed: 39**

● **Total: 297**

# The following elements were manually tested in Sprint #14

## 1. Created and tested test cases:

**US 3.1** – 24 API test cases

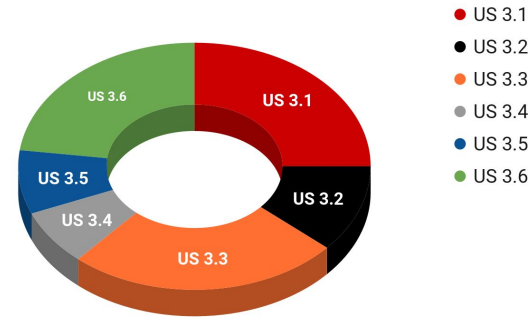
**US 3.2** – 11 API test cases

**US 3.3** – 24 API test cases

**US 3.4** – 6 API test cases

**US 3.5** – 8 API test cases

**US 3.6** – 22 API test cases



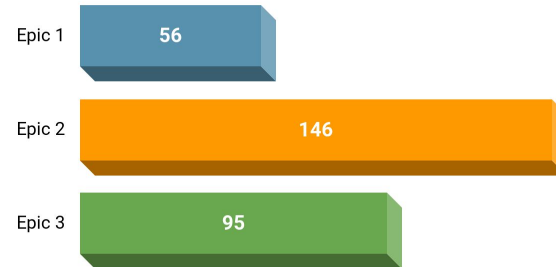
**A total of 95 API test cases were performed in Epic 3**

## 2. Regression testing was performed:

**Epic 1** – 56 test cases

**Epic 2** – 146 test cases

**Epic 3** – 95 test cases



**Regression testing in all 3 epics was performed and 297 test cases were tested.**

# Test cases from other user stories that were automated in Sprint #14

**US 1.1** – 13 test cases were automated

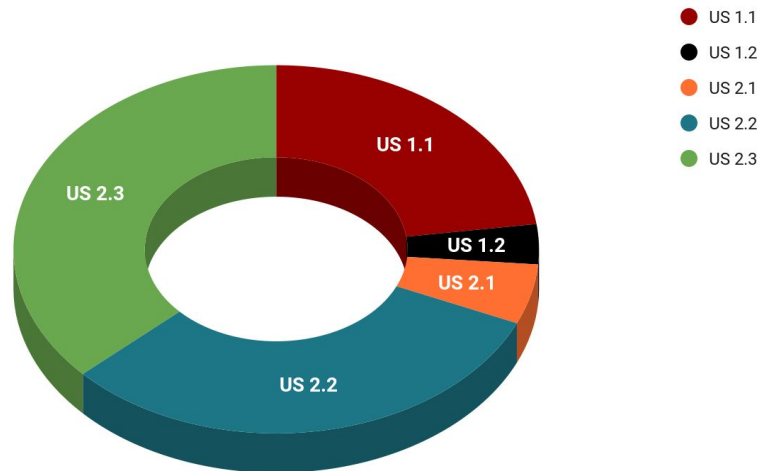
**US 1.2** – 1 test cases were automated

**US 2.1** – 2 test cases were automated

**US 2.2** – 18 test cases were automated

**US 2.3** – 21 test cases were automated

**A total of 55 test cases were automated in Sprint #14**



# Bugs found in Sprint #14

ID	TITLE
AMERCH-529	An order can be created with an empty "name" field
AMERCH-530	An order can be created with an empty "surname" field
AMERCH-535	An order can be created by entering a value with not an integer, contains "." in the "quantity" field
AMERCH-536	An order can be created by entering a later or earlier date in the "supplyDate" field
AMERCH-537	500 Error when entering more than 200 characters in the "comment" fields when creating or updating an order
AMERCH-539	500 Error when entering "null" in the "quantity" field while creating or updating an order
AMERCH-543	500 Error if the "merchName" field is left empty when creating or updating an order
AMERCH-544	An order can be updated by entering a value with not an integer, contains "." in the "quantity" field
AMERCH-545	An order can be updated with an empty "name" field
AMERCH-546	An order can be updated with an empty "surname" field
AMERCH-547	An order can be updated by entering a later or earlier date in the "supplyDate" field

**11 bugs were found in Sprint #14.**

# Bugs fixed in Sprint #14

ID	TITLE
AMERCH-499	The words "Showing" and "Lines of page" on all pages are displayed in Russian
AMERCH-501	The notification "Changes made will not be saved" is not displayed after cancelling an item edit
AMERCH-529	An order can be created with an empty "name" field
AMERCH-530	An order can be created with an empty "surname" field
AMERCH-536	An order can be created by entering a later or earlier date in the "supplyDate" field
AMERCH-537	An order can be updated by entering a later or earlier date in the "supplyDate" field
AMERCH-539	500 Error when entering "null" in the "quantity" field while creating or updating an order
AMERCH-543	500 Error if the "merchName" field is left empty when creating or updating an order
AMERCH-545	An order can be updated with an empty "name" field
AMERCH-546	An order can be updated with an empty "surname" field

**10 bugs were fixed.**

# Analysis of test results

According to the latest test results, no critical or blocking bugs have been found. Some bugs have already been fixed, and the remaining bugs are planned to be fixed in Sprint #15. Some tests were tested on the Dev branch, because the QA branch was not updated in time.

## Number of unfixed bugs at the end of Sprint #14:

- Blocker - 0
- Critical - 0
- Major - 1
- Minor - 4
- Trivial - 1