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| **Alpha testing mobile application Skybot v .3.0**  **Test Summary Report** | |
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| 05/05/2024 | 1.0 | Draft version of the document | QA Engineer :  Sergii Zabuga |

Referred Documents

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| Document | Title | Author |
| <https://docs.google.com/spreadsheets/d/1TzgQm8DCuYwAxT8WSf2jUndsgk5z_qKDKLJWtJG9NC4/edit#gid=335765812> | User acceptance testing Skybot mobile application v3.0 | QA Engineer :  Hanna Rybochenko |

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1 Introduction

## DDescription

This document describes the results of the Alpha testing and represents the final phase of the "Final Testing Report" of the " Skybot " project.

# Test Results

## SSystem Testing Results

|  |  |  |
| --- | --- | --- |
| Test result summary | | |
| Number of Test Cases Written | 31 | |
| Number of Test Cases Passed | 18 | 58.1% (of TCs written) |
| Number of Test Cases Passed with minor defects | 0 | 0% (of TCs written) |
| Number of Test Cases Failed | 13 | 41.9% (of TCs written) |
| Number of Test Cases Blocked | 0 | 0% (of TCs written) |
| Number of Test Cases Not Executed | 0 | 0% (of TCs written) |
| Number of Test Cases Not Executable | 0 | 0% (of TCs written) |

## List of test cases failed

|  |  |  |
| --- | --- | --- |
| **Test case name** | **Test description** | **Defect Name** |
| [TC-11] Quick purchase from main page 'Buy Now' | As a registered user I want to purchase the item quickly from the main page | User is unable to purchase quickly from the main page |
| [TC-12] Filter items by price | As a registered user I want to filter items by price and color | User can't successfully filter items |
| [TC-16] Adding the address for delivery | As a registered user I want to enter the address for my delivery | The delivery address cannot be added |
| [TC-19] Checkout | As a registered user I want to checkout | User can't successfully checkout |
| [TC- 20] Choose payment method | As a registered user I want to choose the payment method (PayPal, Visa, MasterCard, Apple Pay, Google Pay | rejected |
| [TC-22] Book electric scooter first ride | As a registered user I want to book an electric scooter first ride | rejected |
| [TC-23] Book Electric scooter service | As a registered user I want to book a scooter service | rejected |
| [TC-24] Book scooter for rent | As a registered user I want to rent the scooter | rejected |
| [TC-25] Schedule button | As a registered user I want to schedule my appointment | rejected |
| [TC-26] Notifications | As a registered user I want to receive notifications | rejected |
| [TC-28] Join the SkyBot private group | Pricing Plan | rejected |
| [TC-29] Pricing Plan | As a registered user I want to buy the plan (10 lessons) to become a pro-rider | rejected |
| [TC-29] Chat button | As a registered user I want to chat with admin | Step 6-fail |

## NNon test cases defects

0.

## I Items not tested

0.

|  |  |  |
| --- | --- | --- |
| **Test case ID** | **Test case description** | **Reason not tested** |
|  |  |  |

# 3. Executive Summary and Conclusion

## 3.1 Exit Criteria of Test Execution Phase

|  |  |
| --- | --- |
| **Criteria** | **Met/Not Met** |
| Test Summary Report | **Met** |
| Test Strategy | **Met** |
| Test Cases | **Met** |
| TRM | **Met** |

## 3.2 Conclusion on quality

|  |  |
| --- | --- |
| **Criteria (metrics)** | **Met/Not Met** |
| More than 60% of test cases with status "Passed" , "Passed with minor defect". | **Not Met** |
| Less than 10% with status “Failed” | **Not Met** |
| Less than 10% with status “Blocked” | **Met** |
| Less than 20% with status “Not Executed”, “Not Executable” | **Met** |
| 2 defects with status High | **Met** |

## 3.3 Recommendation

It is possible to mark it high quality and detail described scenarios user in User acceptance testing. At the same time, you also need to perform checks for other functionality that has already been implemented in the current v.3.0 version of the mobile application.

It is also necessary to develop test cases that check not yet implemented, but necessary, according to the customer's requirements, functionality.

For example, missing:

* checking the product search function by name;
* checking the possibility of sorting goods
* check the function of viewing video product reviews;
* checking the possibility of adding product reviews, adding photos and video reviews on the product page;
* checking the ability to pay for goods using Apple pay and Google pay .

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