Summary test report

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based on

User Acceptance Testing

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*Project name: mobile app SKYBOT*

**Step #1) Purpose of the document**

This document explains a summary report based on User Acceptance Testing (UAT) to determine that the software does what it was designed to do in real-world situations. Performed as part of the testing process of the mobile application “SKYBOT”, which is a mobile version of the online store that was developed and tested by our team earlier.

**Step #2) Mobile application “SKYBOT” overview**

B2C mobile app for a company that sells and services electric vehicles under the brand name SKYBOT. Application offers a different kind of activities which potential clients will appreciate - shop, members community groups, videos, registration on services appointments.

Application is available on popular mobile stores, such as Apple Store and PlayMarket.

**Step #3) Testing Scope**

A functionality verification of this mobile app will be presented by different kinds of functional and non-functional test scenarios, which were created earlier by the test owner and will show full coverage of the main function and its possibilities.

***Areas covered:***

* Downloading and Launching
* Registration and Login
* Navigation
* Checkout and payment
* Network connection
* Interruption testing
* Profile functions
* Reviews section and Rating option
* Cart functionality

***Areas not covered:***

* Localization testing

**Step #4) Test summary**

* Downloading, Launching and Deleting

These bunch of test cases show the correct and acceptable work of future application. We can be sure that application SKYBOT will not negatively affect to different mobile devices. The Application could be downloaded from the stores and could be deleted from the mobile device without any errors.

* Registration and Login

Test cases show an ability to register and log in the application. Users could choose different types of ways to register (Facebook, Google account and email). All tests have positive results, which means non problematic ability to become a new User.

* Navigation

Navigation tests confirm that Users will not have any difficulties during navigation through the SKYBOT mobile application. App is intuitive, clear and simple. Almost all tabs are open without delays and errors (tabs Schedule and Services are still developed)

* Checkout process and Cart functionality

For full test coverage the test owner performed all possible actions with cart. Has performed crucial tests for verifying the promo code option, adding the note. All personal information of Users are secure and all order details are accurate.

* Connection to the Internet (mobile and WiFi spots)

Test owner has been testing application behavior during stable Internet connection, using two different ways to connect (mobile Internet 4G and WiFi connection). These tests allow us to see proper and stable performance of the application.

* Reviews section

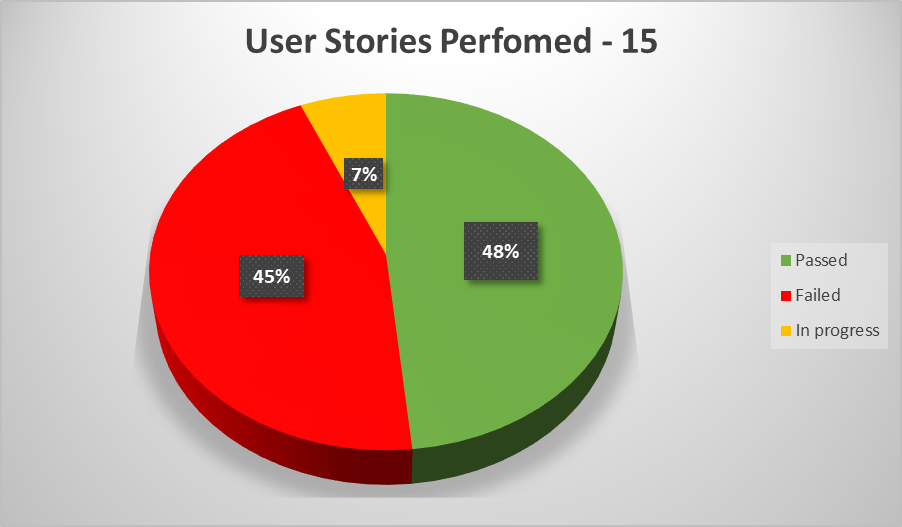
Test owner has been performed tests from a crucial section, which is one of the important for a Business Client. This element of the application has a huge value for all future and permanent Members. Although this section needs corrections, possible tests have been performed and recorded.

* Interruption testing

These types of tests present a proper response of the application to external factors, such as phone calls, SMS or system reboot situations. Application acts in accordance with the conceived logic.

**Step #5) Metrics**

| **User Stories performed** | **Passed** | **Failed** | **In progress** |
| --- | --- | --- | --- |
| **15** | **7** | **7** | **1** |

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**Step #6) Environment**

**iPhone 11, 64GB, iOS version 17.3.1**

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**Step #7) Recommendations**

I kindly recommend including test cases for localization testing. Taking into account that our customer is a representative of the American market, all interface elements must comply with US standards, namely the language and time zone

**Step #8) Exit criteria**

* All test cases that were planned are executed
* After testing several section is needed to be fixed and tested again
* Any other open issues have an action planned and are targeted for the next release cycle.

**Step #9) Conclusion**

*The mobile application SKYBOT was tested at a high level, which is confirmed by tests. It is recommended that some sections (Schedule Tab, Services Tab and Checkout process) and details be finalized by developers and tested again. Appropriate Business acceptance testing should be performed before ‘Go Live’.*

**Step #10) Sign Off**

***Verified by Mariia Mielnikova***