**Project name: Skybot Mobile Application Version 1.0**

**Test Object:** Mobile App Skybot Electric

**Environment:** Android 14,

Version Software A536BXXSBEXH1,

Version One UI 6.1

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **01** | ***Launching the Mobile App*** | Verify the mobile app launches successfully | The app is installed on the device | 1. Open the mobile app. | The app opens without errors, displaying the main screen | Pass |  |

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **02** | ***Viewing Products*** | Viewing detailed product information | The app is open, the user is on the product catalog | 1. Navigate to the product catalog.  2. Select any product from the catalog.  3. View the product details. | The product page displays correct information (name, description, specifications, price, product images) | Fail | There is no unified style for product descriptions, and information is missing for products |

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **03** | ***Add Product to Cart*** | Verify that products adding to the cart | The user is on the product page | 1. Open product catalog  2. Press the "Add to Cart" button on the product page.  2. Navigate to the cart. | The product is added to the cart, and the cart displays correct product information (name, quantity, price) | Pass |  |

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **04** | ***Placing an Order via cart*** | Verify the ability to place an order through the cart | The user has a product in the cart | 1. Open the cart.  2. Review the items in the cart.  3. Press the "Place Order" button. | The order is successfully placed, and a confirmation screen appears with order details. | Fail | The order placement function has not been developed yet |

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **05** | ***Sending a Message in a Chat*** | Verify the ability to send a message in a chat | The user is on the main page | 1. Navigate to the "Chat" section or click the chat icon.  2. Type a message in the text input field.  3. Press the "Send" button. | The message is successfully sent, and the user receives confirmation | Pass |  |

| **ID** | **Title** | **Descriptions** | **Preconditions** | **Steps** | **Expected Result** | **Status** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **06** | ***Log Out of the App*** | Verify the ability to logging out from the App | The user is on the Profile page | 1. Go to the "Profile" section.  2. Scroll the page down to the button “Log out”.  3. Press the "Log Out" button.  4. Confirm the log out. | The user is logged out successfully, and the login screen is displayed. | Pass |  |

### **Smoke Testing Report**

**Project**: Skybot Mobile App

**Date**: 25.09.2014  
**Tested by**: O. Solodka  
**Version**: 1.0

### **Objective**

The objective of the smoke testing was to ensure the core functionalities of the mobile app for electric vehicle sales are working properly. This is a preliminary test to verify the stability of the app for further development and testing.

### **Test Summary**

| ***Test ID*** | ***Test Description*** | ***Status*** | ***Comments*** |
| --- | --- | --- | --- |
| TC 01 | Launch the mobile app | Pass | App launches successfully |
| TC 02 | View products | Fail | No unified style for product descriptions, and information is missing for some products |
| TC 03 | Add product to cart | Pass | Product added to cart successfully |
| TC 04 | Place an order via cart | Fail | Order placement function not developed |
| TC 05 | Send a message in a chat | Pass | Message sent successfully |
| TC 06 | Log out of the app | Pass | User logged out successfully |

### **Results Summary**

* **Total Test Cases**: 6
* **Passed**: 4
* **Failed**: 2
* **Blocked**: 0

### **Failed Test Case Details**

1. **Test ID**: TC 02 – *View Products*
   * **Issue**: No consistent style for product descriptions; some products are missing information.
2. **Test ID**: TC 04 – *Place an Order via Cart*
   * **Issue**: The order placement function has not been developed yet, making it impossible to complete an order.

### **Conclusion**

The mobile app has passed most core functionality tests, but the product viewing and order placement features failed. Despite these issues, the app is stable and ready for further development and more detailed testing. The identified issues should be addressed in upcoming development cycles to ensure a smooth user experience.

**Recommendation**Proceed with further development to resolve the issues with product descriptions and implement the order placement feature before conducting additional rounds of testing.