**Testing result**

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| **ID** | **Description** | **Actions** | **Expected Result** | **Testing result** |
| **1** | **Verifying select different types of variables** | **1) Run the application.**  **2) Click on the arrow on the side to select the type of values.**  **3) In the list, select and click on any of it.** | **The field needs to change and to provide units for the species.** | **Passed** |
| **2** | **Verify that you can input digital information.** | **1) Run the application.**  **2) Enter in the digital value.** | **The value is entered (digital), in the case of entering the letters - a mistake.** | **Passed** |
| **3** | **Check transfer from one value to another (the conversion process)** | **1) Select the size and type of the selection.**  **2) Select the unit of measurement.**  **3) Enter a numeric value.**  **4) Press the button to convert.** | **The value is translated into all the units for this type of variables.** | **Passed** |
| **4** | **Verifying cleaning results and subsequent input.** | **1) Convert the value and the result in each field.**  **2) Press the button to clear.** | **Fields with terminals (digital values) must be cleansed.** | **Passed** |
| **5** | **Verifying input. Check nonfunctional requirements (reliability)** | **1) Run the application.**  **2) Select any type of value.**  **3) Select one for measurement.**  **Enter in the field is not a number, a letter.** | **It should display a message about the impossibility of entering letters. Prevent entering letters.** | **Passed** |
| **6** | **Check application interface with other devices.** | **1) Run the application.** | **The application should be displayed correctly, and perform all the functions.** | **Passed** |
| **7** | **Check nonfunctional requirements (Friendly interface and easy)** | **1) Run the application.**  **2) Check all the components.**  **3) To carry out pressing on different parts of the screen**  **4) Check the interface looks like from different angles.** | **The application is convenient and easy to use.** | **Passed** |