## **Testing result**

ID	Description	Actions	Expected Result	Testing result
1	Verifying select different types of variables	<ol> <li>Run the application.</li> <li>Click on the arrow on the side to select the type of values.</li> <li>In the list, select and click on any of it.</li> </ol>	The field needs to change and to provide units for the species. For example, we need to go from the temperature field in the weight, selecting the field, we realize a transition	Passed
2	Verify that you can input digital information.	Run the application.     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. For example, we have chosen a range of temperatures, decide to transfer from Celsius to Fahrenheit, we introduce a value of 5 and click on the convert button	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. For example, when we got engaged in the field 22, -5.5, 267, we click on the "Clear" and our fields are empty.	Passed
5	Verifying input. Check nonfunctional requirements (reliability)	<ol> <li>Run the application.</li> <li>Select any type of value.</li> <li>Select one for measurement.</li> <li>Enter in the field is not a number, a letter.</li> </ol>	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. For example, we have chosen a range of temperatures, and then introduced in the C "d" and ended up with an error message.	Passed

7	Check nonfunctional requirements (Friendly interface and	<ol> <li>Run the application.</li> <li>Check all the components and buttons.</li> </ol>	The application is convenient and easy to use.	Passed
	interface and			
	easy)			