

## Testing result

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