CheckList fot	CALCULATOR APPLIC	ATION V1.0							
CheckList ID	G02 CL01								
Version	1.0								
	e CALCULATOR APPLIC	ATION							
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#	Date	Version	Changed by	Comment					
1	01.12.2022	2.0	Olena Pushynska	Commone					
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TestSuit	ID Case	Priority	Future to be Tested	Enviroment	Status (pass,failed, blocked)	Comment	ID bug report	Executor	Date
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-10-01	P2	Check the calculator controls: "0", "1", "2", "3", "4", "5", "6", "7", "8", "9", ".", "+", "-", "*", "/", "="	Windows 7 Enterprise, 64bit, SP1	FAIL		G02-BR01-GUI-10-01-01	Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-10-02	P2	Checking the calculator controls: "Clear", "Backspace", edit field (read only)	Windows 7 Enterprise, 64bit, SP1	FAIL		G02-BR01-GUI-10-02-01	Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI10-03	P1	Check calculator controls: "_" (Minimize), "X" (Close), "□" (Maximize) disabled for Calculator programs	Windows 7 Enterprise, 64bit, SP1	PASS			Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-10-04	P1	Checking Calculator Controls: "Calculator <release.version>" Window Title</release.version>	Windows 7 Enterprise, 64bit, SP1	FAIL		G02-BR01-GUI-10-04-01	Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-20-01	P1	Checking the size of the calculator window (the size of the calculator window should not change)	Windows 7 Enterprise, 64bit, SP1	PASS			Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-30-01	P1	Checking that "0" is displayed in the calculator edit field immediately after launch.	Windows 7 Enterprise, 64bit, SP1	PASS			Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-30-02	P1	Checking the presence of selected items in the calculator window first.	Windows 7 Enterprise, 64bit, SP1	PASS			Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-40-01	P1	Validation of an edit field that must contain 14 positions to display numbers (including the decimal point).	Windows 7 Enterprise, 64bit, SP1	PASS			Andrii Cherniavskyi	04.12.2022

Sample Check List 2

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-45-01	P1	Checking the representation of large numbers in which there are more than 14 positions (representation of the number in exponential form, it should be represented using exponential form and enough "e + exponent" or "e - exponent" is displayed after 14 significant digits)	Windows 7 Enterprise, 64bit, SP2	FAIL	G02-BR01-GUI-45-01-01	Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-50-01	P1	Function check, if the edit field contains "0", pressing the number buttons 1, 2, 3, 4, 5, 6, 7, 8, 9, 0 has cause "0" to be replaced by the corresponding digit (1, 2, 3, 4, 5, 6, 7, 8, 9, 0 respectively).	Windows 7 Enterprise, 64bit, SP3	FAIL	G02-BR01-GUI-130-09-01	Andrii Cherniavskyi	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-60-01	P1	Entering a number	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-60-02	P1	Entering a number	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-01	P1	Entering a number after an arithmetic operation	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-02	P1	Entering a number after entering a number and pressed functional button "+"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-03	P1	Entering a number after entering a number and pressed functional button "-"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-04	P1	Entering a number after entering a number and pressed functional button "*"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-05	P1	Entering a number after entering a number and pressed functional button "/"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-70-06	P1	Entering a number after entering a number and pressed functional button "="	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-80-01	P1	Entering a symbol "." after one digit	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-80-02	P1	Entering a symbol "." after a number from few digits	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-90-01	P1	Entering a symbol "." if it is already presented in currently displayed number	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-90-02	P1	Entering a symbol "." if it is already presented in currently displayed number	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-01	P1	Entering a symbol "." after an arithmetic operation	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-02	P1	Entering a symbol "." after entering a number and pressed functional button "+"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-03	P1	Entering a symbol "." after entering a number and pressed functional button "-"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-04	P1	Entering a symbol "." after entering a number and pressed functional button "/"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-05	P1	Entering a symbol "." after entering a number and pressed functional button "*"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-100-06	P1	Entering a symbol "." after entering a number and pressed functional button "="	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-110-01	P1	Entering a digit after the maximum allowed number of displayed characters	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-110-02	P1	Entering a symbol "." after the maximum allowed number of displayed characters	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-01	P1	Clicking the "Clear" button after entering a number	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-02	P1	Clicking the "Clear" button after arithmetic operation	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-03	P1	Clicking the "Clear" button after entering a number and pressed functional button "+"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-04	P1	Clicking the "Clear" button after entering a number and pressed functional button "-"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-05	P1	Clicking the "Clear" button after entering a number and pressed functional button "*"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-06	P1	Clicking the "Clear" button after entering a number and pressed functional button "/"	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI-120-07	P1	Clicking the "Clear" button after entering a number and pressed functional button "="	Windows 10 Pro 22H2, 64 bit	PASS		Veronika Artemchuk	03.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-01	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-02	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	Pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-03	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	Pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-04	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	Pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-05	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-06	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-07	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-08	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI130-09	P1	If only one digit is displayed in edit field, "Backspace" button entails clearing edit field (displaying "0" in it).	Windows 10 Pro 21H1, 64 bit	blocked	G02-BR01-GUI-130-09-01	Olena Pushynska	04.12.2022

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-01	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-02	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-03	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-04	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-05	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-06	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-07	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-08	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-09	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-010	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-011	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-012	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI140-013	P1	If case edit field contains more than one digit clicking the "Backspace" button should entail deleting last digit from the number displayed in the edit field and shifting rest of the digits to one position right.	Windows 10 Pro 21H1, 64 bit	pass		Olena Pushynska	04.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-01	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-02	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-03	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-04	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-05	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-06	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-06-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-07	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-07-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-08	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-08-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-09	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-010	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-10-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-011	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-11-01	Kamluk Igor	06.12.2022

GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-012	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-12-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-013	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-014	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-14-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-015	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-15-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-016	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-16-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI150-017	P1	If edit field contains the result of calculation or arithmetic operation button was pressed, clicking "Backspace" button program should not entail changes for edit field.	Windows 10, 64 bit	FAIL	G02-BR01-GUI-150-17-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI160-01	P1	Following hot-keys combination can be used for manipulating with calculator:  "Alt-B" can be used as "Backspace" button	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI160-02	P1	Following hot-keys combination can be used for manipulating with calculator:  "Alt-B" can be used as "Backspace" button	Windows 10, 64 bit	FAIL	G02-BR01-GUI-160-02-01	Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI160-03	P1	Following hot-keys combination can be used for manipulating with calculator:  "Alt-B" can be used as "Backspace" button	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI160-04	P1	Following hot-keys combination can be used for manipulating with calculator: "Alt-C" can be used as "Clear" button	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
GRAPHICAL USER INTERFACE DESIGN	G02-TS01-GUI160-05	P1	Following hot-keys combination can be used for manipulating with calculator:  "Alt-C" can be used as "Clear" button	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
FUNCTIONALITY	G02-TS01-F-10-01	P1	No installation is required for Calculator application. Calculator.exe file should be placed into folder as per user decision. Pressing "Enter" button or double clicking on executable (calculator.exe) file results in Calculator application starting.	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022

FUNCTIONALITY	G02-TS01-F-10-02	P1	No installation is required for Calculator application. Calculator.exe file should be placed into folder as per user decision. Pressing "Enter" button or double clicking on executable (calculator.exe) file results in Calculator application starting.	Windows 10, 64 bit	Pass		Kamluk Igor	06.12.2022
FUNCTIONALITY	G02-TS01-F-15-01	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-02	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-03	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-04	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-05	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-06	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-07	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY	G02-TS01-F-15-08	P1	Calculator has to operate with integer as well as fractional numbers.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
FUNCTIONALITY								
FUNCTIONALITY	G02-TS01-F-20-01	P1	Entering negative numbers in the calculator	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-20-01	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-20-02	P1	Displaying a negative number as a result of the performed operation	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-30-01	P1	The calculator works with numbers from -1.79769e+308	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-30-01	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-30-02	P1	Calculator operation with a lower number than -1.79769e+308	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-30-02	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-30-03	P1	The calculator works with the numbers 1.79769 e+308	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-30-03	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-30-04	P1	Calculator operation with a number greater than 1.79769e+308	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-30-04	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-40-01	P1	Support for entering numbers through the operating keyboard	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-40-01	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-50-01	P1	Operation of a calculator with two operands with a given mathematical operation	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-60-01	P1	Display of mathematical operations in the calculator	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-70-01	P1	Displaying the result of the operation when the "=" button is pressed	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-H-10	P1	Running the calculator on minimum requirements	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-H-20	P1	Running the calculator on the recommended configuration	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY						<u> </u>		

FUNCTIONALITY	G02-TS01-F-80-01	P1	The result of the arithmetic operation "+" is displayed in the editing field after pressing the button of the arithmetic operation "+", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-02	P1	The result of the arithmetic operation "-" is displayed in the editing field after pressing the button of the arithmetic operation "+", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-03	P1	The result of the arithmetic operation "*" is displayed in the editing field after pressing the button of the arithmetic operation "+", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-04	P1	The result of the arithmetic operation "/" is displayed in the editing field after pressing the button of the arithmetic operation "+", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-05	P1	The result of the arithmetic operation "+" is displayed in the editing field after pressing the button of the arithmetic operation "-", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-06	P1	The result of the arithmetic operation "-" is displayed in the editing field after pressing the button of the arithmetic operation "-", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-07	P1	The result of the arithmetic operation "*" is displayed in the editing field after pressing the button of the arithmetic operation "-", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-08	P1	The result of the arithmetic operation "/" is displayed in the editing field after pressing the button of the arithmetic operation "-", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-09	P1	The result of the arithmetic operation "+" is displayed in the editing field after pressing the button of the arithmetic operation "*", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022

FUNCTIONALITY	G02-TS01-F-80-10	P1	The result of the arithmetic operation "-" is displayed in the editing field after pressing the button of the arithmetic operation "*", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-11	P1	The result of the arithmetic operation "*" is displayed in the editing field after pressing the button of the arithmetic operation "*", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-12	P1	The result of the arithmetic operation "/" is displayed in the editing field after pressing the button of the arithmetic operation "*", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-13	P1	The result of the arithmetic operation "+" is displayed in the editing field after pressing the button of the arithmetic operation "/", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-14	P1	The result of the arithmetic operation "-" is displayed in the editing field after pressing the button of the arithmetic operation "/", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-15	P1	The result of the arithmetic operation "*" is displayed in the editing field after pressing the button of the arithmetic operation "/", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-80-16	P1	The result of the arithmetic operation "/" is displayed in the editing field after pressing the button of the arithmetic operation "/", when the previous calculation was not completed by pressing "=" and the second operand is specified.	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-90-01	P1	Arithmetic operation "+" of the number from the edit field and the entered second operator	Windows 10 Home 21H2	FAIL	G02-BR01-F-90-01-01	Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-90-02	P1	Arithmetic operation "-" of the number from the edit field and the entered second operator	Windows 10 Home 21H2	FAIL	G02-BR01-F-90-02-01	Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-90-03	P1	Arithmetic operation "*" of the number from the edit field and the entered second operator	Windows 10 Home 21H2	FAIL	G02-BR01-F-90-03-01	Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-90-04	P1	Arithmetic operation "/" of the number from the edit field and the entered second operator	Windows 10 Home 21H2	FAIL	G02-BR01-F-90-04-01	Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-100-01	P1	When multiple arithmetic operations have been performed, addition will be performed if the last arithmetic operation was "+".	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022

FUNCTIONALITY	G02-TS01-F-100-02	P1	When multiple arithmetic operations have been performed, addition will be performed if the last arithmetic operation was "-".	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-100-03	P1	When multiple arithmetic operations have been performed, addition will be performed if the last arithmetic operation was "*".	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-100-04	P1	When multiple arithmetic operations have been performed, addition will be performed if the last arithmetic operation was "/".	Windows 10 Home 21H2	PASS		Bohdan Panchenko	08.12.2022
FUNCTIONALITY	G02-TS01-F-110-01	P1	If the result of the arithmetic operation "+" is more than 14 positions, it should be converted to exponential form and the result rounded to fit the edit field.	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-110-03	P1	If the result of the arithmetic operation "*" is more than 14 positions, it should be converted to exponential form and the result rounded to fit the edit field.	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-110-04	P1	If the result of the arithmetic operation "/" is more than 14 positions, it should be converted to exponential form and the result rounded to fit the edit field.	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-110-04	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-120-01	P1	The calculator should treat the error situation as "division by 0" and display an appropriate message	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-120-02	P1	The calculator should treat the error situation as undefined result and display an appropriate message	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-120-03	P1	The calculator should treat the error situation as a duplicate digit separator and display the appropriate message	Windows 10 Pro 22H2, 64 bit	FAIL	G02-BR01-TS01-F-120-03	Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY	G02-TS01-F-130-01	P1	Calculator should be closed by clicking "X" button.	Windows 10 Pro 22H2, 64 bit	PASS		Matiukhin Oleksandr	05.12.2022
FUNCTIONALITY								
USABILITY	G02-TS01-U10-01	P2	Calculator GUI is created in complete single style.	Windows 7 Enterprise, 64bit, SP1	FAIL	G02-BR01-U-10-01-01	Andrii Cherniavskyi	04.12.2022
USABILITY	G02-TS01-U20-01	P1	If erroneous situation appears, displayed message contain description of situation and ways to solve it.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
HELP/ONLINE DOCUMENTATIO N	G02-TS01-D10-01	P3	There is no documentation required for Calculator.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
HELP/ONLINE DOCUMENTATIO N	G02-TS01-D20-01	P3	There is no help required for Calculator.	Windows 7 Enterprise, 64bit, SP1	FAIL	G02-BR01-D-20-01-01	Andrii Cherniavskyi	04.12.2022
PERFORMANCE	G02-TS01-P10-01	P1	Time interval between user clicks on "0",, "9", ".", "Backspace" or "Clear" buttons and displaying result of activity in edit field should not exceed 1 second.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
PERFORMANCE	G02-TS01-P20-01	P1	Time required to execute calculation operation (adding, subtracting, multiplying, dividing) with two numbers and displaying result of operation should not exceeds 2 seconds.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022

Sample Check List 12

PERFORMANCE	G02-TS01-P30-01	Execution of calculation operation (adding, subtracting, multiplying, dividing) with two numbers and displaying result of operation should not take more then 3% CPU usage.	Windows 7 Enterprise, 64bit, SP1	PASS		Andrii Cherniavskyi	04.12.2022
PERFORMANCE	G02-TS01-P40-01	Starting and closing application should not take more then 2 seconds and 1% of CPU usage during this time.	Windows 7 Enterprise, 64bit, SP1	FAIL	G02-BR01-P-40-01-01	Andrii Cherniavskyi	04.12.2022