

[QATC-773865] [Result: The result shows "???" when buttons are clicked for a negative value input](#) Created: 24/Mar/23 Updated: 24/Mar/23

Status:	Open
Project:	<u>Training Center</u>
Component/s:	<u>Calculator</u>
Affects Version/s:	<u>1.0</u>
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	<u>Homaira, Alam</u>	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 negValue.PNG
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input -4
3. Click square button
4. Observe the result

Actual Result:

The result displays "???" for a negative value input. Please see [negValue.PNG](#) 

Expected Result:

The result should display "Invalid input"




[QATC-773858] [Result: The result is continuously changed when the square button is repeatedly clicked, if the input value exceeds 256](#) Created: 24/Mar/23 Updated:

24/Mar/23

Status:	Open
Project:	<u>Training Center</u>
Component/s:	<u>Calculator</u>
Affects Version/s:	<u>1.0</u>
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	<u>Homaira, Alam</u>	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 multipleClick.mp4
Severity/Importance:	2-Major
Error Type:	Functional

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input any value greater than 256
3. Click square button multiple times
4. Observe the result

Actual Result:

The result is continuously changed when the square button is repeatedly clicked, if the input value exceeds 256. Please see [multipleClick.mp4](#)

Expected Result:

The result should not change if the square button is clicked multiple times

[QATC-773851] [Result: There is no option to clear the result of the previous calculation](#) Created: 24/Mar/23 Updated: 24/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 clearResult.mp4
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input any value
3. Click any of the buttons

Actual Result:

There is no option to clear a previous calculation's result. Please see [clearResult.mp4](#)

Expected Result:

There can be a button which will clear the result field when clicked

[QATC-773842] [Result: The result is not comma separated](#) Created: 24/Mar/23 Updated: 24/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 result.PNG
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input 123456789
3. Observe the result

Actual Result:

The result displayed is not comma separated. Please see [result.PNG](#)📎

Expected Result:

The result can be comma separated for better understanding

[QATC-773825] Calculation: The result shows different value when comma is used for non-integer numbers as said in instruction Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 comma.mp4
Severity/Importance:	2-Major
Error Type:	Functional

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input 2,25
3. Observe the result

Actual Result:

The result displays a different value, when the comma is used for non-integer numbers as instructed. Please see [comma.mp4](#) 

Expected Result:

The output should match the actual result

Additional Information:

The result displays correct value if full stop is used instead of comma{ }

[QATC-773816] [The input field: The input field is too small to show the entire value if the value has more than 9 digits](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 inputField.mp4
Severity/Importance:	4-Minor
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Enter any value which has more than 9 digits
3. Observe the input field

Actual Result:

The input field does not show the entire value if has more than 9 digits. Please see [inputField.mp4](#)📺

Expected Result:


The input field should be responsive and show the entire value



[QATC-773815] [On screen keypad: There is no on-screen keypad to use the mouse or another pointing device to select keys](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 onScreenKeypad.PNG
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file

Actual Result:

The on-screen keypad is not available for selecting keys using a mouse or another pointing device. Please see [onScreenKeypad.PNG](#)

Expected Result:

There should be an on screen keypad which can be used if there is no external keyboard connected



[QATC-773812] Calculation: There is an inconsistency in the log base calculation when the input value exceeds 2147483647 Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 logBaseCalculation.mp4
Severity/Importance:	2-Major
Error Type:	Functional

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Enter a value more than 2147483647
3. Observe the result

Actual Result:

The log base calculation is inconsistent when the input value crosses 2147483647. Please see [logBaseCalculation.mp4](#)

Expected Result:

The output should match the actual result



[QATC-773808] [Calculation: There is an inconsistency in the square root calculation when the input value exceeds 256](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 calculation.mp4
Severity/Importance:	2-Major
Error Type:	Functional

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Enter any value which exceeds 256
3. Observe the result

Actual Result:

The square root calculation is inconsistent when the input value crosses 256, . Please see [calculation.mp4](#)

Expected Result:

The result should match the actual result



[QATC-773804] [History: There is no option to see previous calculation history](#)

Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)


Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 history.mp4
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description**Steps to reproduce:**

1. Run "Calculator_1 (2).exe" file

Actual Result:

There is no option to view the previous calculation history. Please see [history.mp4](#)

Expected Result:

There should be a history option, to view earlier calculations

[QATC-773800] [Input Limit: There is no maximum limit for the input field](#)

Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)


Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 inputLimit.mp4
Severity/Importance:	5-Enhancement
Error Type:	Functional

Description**Steps to reproduce:**

1. Run "Calculator_1 (2).exe" file
2. Enter a long value

Actual Result:

There is no maximum limit for the input field. Please see [inputLimit.mp4](#)

Expected Result:

There should be a maximum limit set for the input field as like the normal calculator.

[QATC-773793] [The input field: The input field is too small to show the entire value if the value has more than 9 digits](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 inputField.mp4
Severity/Importance:	4-Minor
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Enter any value which has more than 9 digits
3. Observe the input field

Actual Result:

The input field does not show the entire value if has more than 9 digits. Please see [inputField.mp4]

Expected Result:


The input field should be responsive and show the entire value



[QATC-773783] Responsiveness: The interface is not responsive when trying to maximize or minimize Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 responsiveness.mp4
Severity/Importance:	4-Minor
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Maximize or minimize the interface
3. Observe the interface

Actual Result:

The interface is unresponsive when trying to maximize or minimize. Please see [responsiveness.mp4](#)

Expected Result:

The interface should be responsive with the size change



[QATC-773773] [Backspace button: There is no backspace button to clear the entered digits one by one](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 backspace.mp4
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file

Actual Result:

There is no backspace button to clear the entered digits one by one. Please see [backspace.mp4](#) 


Expected Result:

To clear the entered numbers one by one, there should be a backspace button



[QATC-773740] Clear button: There is no clear button Created: 23/Mar/23 Updated: 23/Mar/23	
Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 clearButton.mp4
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file

Actual Result:

There is no clear button. Please see [clearButton.mp4](#)

Expected Result:

There should be a clear button that allows to remove the entered value with a single click

[QATC-773736] The buttons: The buttons are not aligned to each other Created: 23/Mar/23 Updated: 23/Mar/23	
Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 buttonAlignment.PNG
Severity/Importance:	4-Minor
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Observe the buttons

Actual Result:

The buttons are not aligned to each other. Please see [buttonAlignment.PNG](#)

Expected Result:

The buttons should be aligned.

[QATC-773731] [The error message: The message shows "The entered value is not a number. Please, try to re-enter it" when no input is given](#) Created: 23/Mar/23 Updated:

24/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 message.mp4
Severity/Importance:	4-Minor
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Click on the square button
3. Observe the message

Actual Result:

The message says "The entered value is not a number. Please, try to re-enter it." when no input is given. Please see [message.mp4](#)

Expected Result:

The message should say "No value is entered. Please enter a value."

[QATC-773729] [The log base button: It is not mentioned that log base 10 is being calculated when the button is pressed](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 logbutton.PNG
Severity/Importance:	5-Enhancement
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Observe the text inside the log base button

Actual Result:

It is not mentioned that when the button is pressed, log base 10 is being calculated. Please see [logbutton.PNG](#)

Expected Result:

The texts inside the log base button should be Log base 10



[QATC-773727] [The square button: The button says square, but it actually does square root](#) Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		


Attachments:	 squareroot.mp4
Severity/Importance:	3-Average
Error Type:	GUI

Description

Steps to reproduce:

1. Run "Calculator_1 (2).exe" file
2. Input any number
3. Click on square button
4. Observe the result

Actual Result:

Though it displays square on the button, square root is actually done. Please see [squareroot.mp4](#)


Expected Result:

The texts inside the square button should be square root

[QATC-773722] [The instruction: The text size of the instruction is too small](#)

Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)


Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 instruction.PNG
Severity/Importance:	4-Minor
Error Type:	GUI

Description**Steps to reproduce:**

1. Run "Calculator_1 (2).exe" file
2. Observe the instruction

Actual Result:

The text size of the instruction is too small. Please see [instruction.PNG](#) 

Expected Result:

The font size of the instruction text should be bigger

[QATC-773720] [The buttons: The texts inside the buttons are not center aligned](#)

Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)


Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 alignment.PNG
Severity/Importance:	4-Minor
Error Type:	GUI

Description**Steps to reproduce:**

1. Run "Calculator_1 (2).exe" file
2. Observe the text inside the button

Actual Result:

The texts inside the buttons are not center aligned. Please see [alignment.PNG](#)

Expected Result:

The texts inside the buttons should be center aligned

[QATC-773719] [The buttons: The texts inside the buttons are not center aligned](#)

Created: 23/Mar/23 Updated: 23/Mar/23

Status:	Open
Project:	Training Center
Component/s:	Calculator
Affects Version/s:	1.0
Fix Version/s:	None
Security Level:	Leads and Reporter only (Security level Leads and Reporter)

Type:	Bug	Priority:	Major
Reporter:	Homaira, Alam	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Environment:	OS: Windows 10 Home, 64-bit		

Attachments:	 alignment.PNG
Severity/Importance:	4-Minor
Error Type:	GUI

Description**Steps to reproduce:**

1. Run "Calculator_1 (2).exe" file
2. Observe the text inside the button

Actual Result:

The texts inside the buttons are not center aligned. Please see [^alignment.png]

Expected Result:

The texts inside the buttons should be center aligned

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