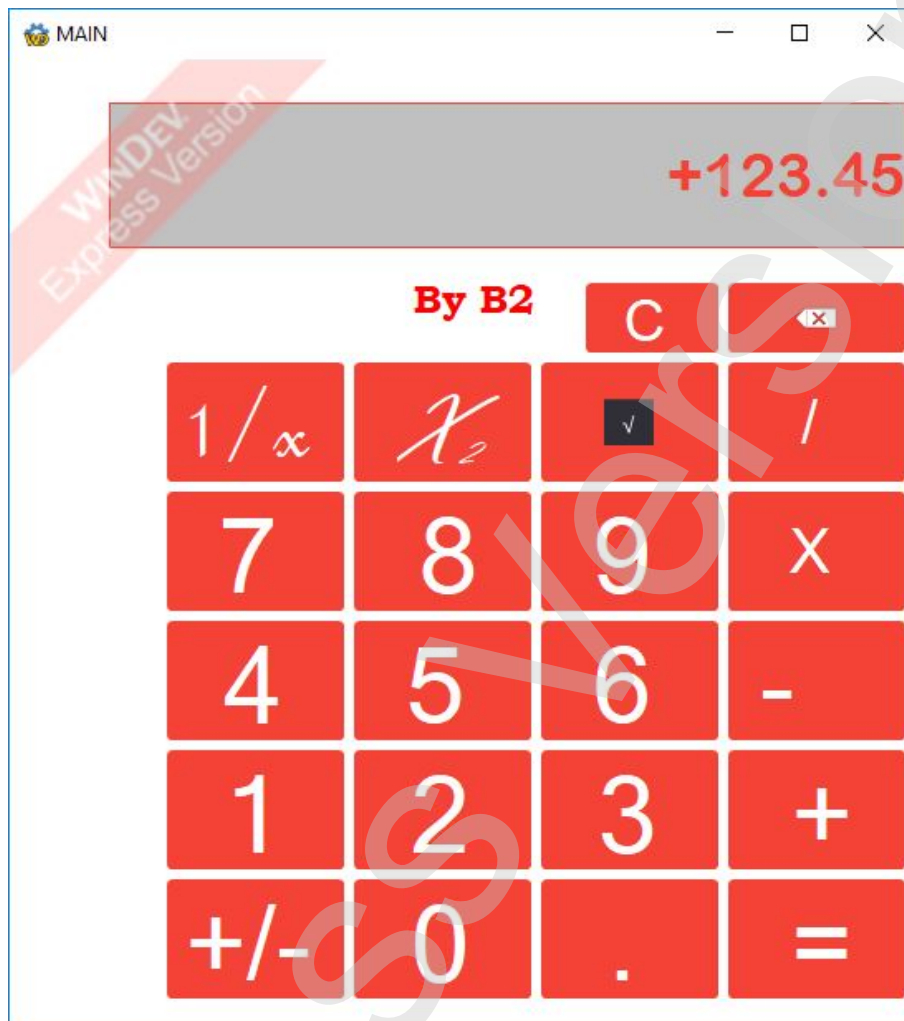


## EXPRESS\_WIN\_MAIN

Image



## EXPRESS\_WIN\_MAIN

Main Information

EXPRESS_WIN_MAIN	
Physical File	C:\My Projects\EXPRESS_CALCULATOR\EXPRESS_WIN_MAIN.wdw
Created by	EXPRESS
Creation Date	07/09/2020 10:25:53
Last modification by	EXPRESS
Date of Last Modification	08/09/2020 15:23:20
Title	GB: MAIN
Window Type	Free Window
Opening mode (Desktop)	Centered in Parent Window

## Note for Documentation

GB:

GB:

X Position	0	Y Position	0	Width	549
Height	617				

Visible	<input checked="" type="radio"/>	Title Bar	<input checked="" type="radio"/>	System Menu	<input checked="" type="radio"/>
Minimize icon	<input checked="" type="radio"/>	Maximize Icon	<input checked="" type="radio"/>	Icon for Context-Sensitive Help.	
Status Bar		Clip background		9-Image Mode	
Resizable	<input checked="" type="radio"/>	With Grip	<input checked="" type="radio"/>	Grip in Image	<input checked="" type="radio"/>
Move/Background		Save position	<input checked="" type="radio"/>	Automatic Scrollbar	
Large Font Management	<input checked="" type="radio"/>	XP-Look Menu	<input checked="" type="radio"/>	XP Theme	
Indep. HFSQL ctx.					

Initial Status	Active
Right Click	
Rollover Cursor	0
Popup Menu	

Unit for sizes	20-compatible
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Context-Sensitive Help File	
-----------------------------	--

Opacity	100
Border Type	Double
Vista Transparency	No
Transparency managed by Vista	No
Applying the skin template of the	<Default>

AutoValidate	0
Auto Button	
Cap. + Time left	Yes
MDI Group	
Menu X Pos	6
Menu Y Pos	28
Popup Menu Mode	<None>
U.M.C.	Yes
Anim. at Opening	0
Anim. at Closing	0
Duration Anim. at Opening	100
Duration Anim. at Closing	50
Resize to fit content	No
Dimmed/Grayed when inactive	Yes
Moves the mouse onto default	No
Compact. toolbars	No

Browsed File	
Browsed Item	

Image	
Background Image	GB:
Icon	
Handle Image	

## Window Statistics

Ab	Edit Control	1
Ok	Button	22

Abc	Static	4

Number of Elements in Window: 27

## EXPRESS\_WIN\_MAIN

### Information on Controls

#### Window : EXPRESS\_WIN\_MAIN

##### ○ Edit Control

	X	Y	Width	Heigh	Plane	Vis	Initial	TA	Input	Mu	RT	Pa	Ma	Re	NU	As	Au	En	Ho	Ve	Ho	Ve
EDT_DISPLAY	57	24	486	92	0	○	Active	○	Text								○	○				

##### ○ Static

	X	Y	Width	Heigh	Plane	Vis	Initial	Horz.	Vert.	RT	De
#EXPRESSVersion	0	0	192	192	0	○	Active	Left	Top		
STC_Function	18	146	100	20	0		Active	Left	Top		
STC_Name	242	131	100	46	0	○	Active	Left	Top		
STC_Num	441	24	100	20	0	○	Active	Left	Top		

##### ○ Button

	X	Y	Width	Heigh	Plane	Vis	Initial	TA	Button
BTN_0	208	495	107	72	0	○	Active	○	Normal
BTN_1	95	417	107	72	0	○	Active	○	Normal
BTN_2	208	417	107	72	0	○	Active	○	Normal
BTN_3	321	417	107	72	0	○	Active	○	Normal
BTN_4	95	339	107	72	0	○	Active	○	Normal
BTN_5	208	339	107	72	0	○	Active	○	Normal
BTN_6	321	339	107	72	0	○	Active	○	Normal
BTN_7	95	261	107	72	0	○	Active	○	Normal
BTN_8	208	261	107	72	0	○	Active	○	Normal
BTN_9	321	261	107	72	0	○	Active	○	Normal
BTN_ADD	434	417	107	72	0	○	Active	○	Normal
BTN_CLEAR	348	135	80	42	0	○	Active	○	Normal
BTN_DEC	321	495	107	72	0	○	Active	○	Normal
BTN_DEL	434	135	107	42	0	○	Active	○	Normal
BTN_DIV	434	183	107	72	0	○	Active	○	Normal
BTN_DIV1	95	183	107	72	0	○	Active	○	Normal
BTN_EQUALS	434	495	107	72	0	○	Active	○	Normal
BTN_MUL	434	261	107	72	0	○	Active	○	Normal
BTN_POSNEG	95	495	107	72	0	○	Active	○	Normal
BTN_SQR	208	183	107	72	0	○	Active	○	Normal
BTN_SQRT	321	183	107	72	0	○	Active	○	Normal
BTN_SUB	434	339	107	72	0	○	Active	○	Normal

**Window : EXPRESS\_WIN\_MAIN**○ **Static : #EXPRESSVersion**

Note for Documentation	
GB:	
GB:	

Caption	GB: Express Version
Rollover Cursor	0
Synchronizing shared information	No
GUI by the user	According to window
Paral. rate height	0
Y Paral. Rate	0
Anchor to content	<None>
Help Number	0
Opacity	100
Input Type	Text
Input Mask	GB: 0
Ellipse Mode	<None>
Unicode	No
Transforms &	Yes
Reset	Yes
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

○ **Button : BTN\_0**

Note for Documentation	
GB:	
GB:	

Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}} {colortbl ;red255\green255\blue255;\red0\green0\blue0;} {\generator Riched20 10.0.18362}\viewkind4\uc1 \pard\cf1\fs96 0\cf2\fs17\par }
Tab Order	21
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>

Popup Menu Mode	<None>			
Nb. image states	1			
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png			
Nb. background states	5			
Stretching the background image	Custom 9-image mode			
Nb. Animation Steps	1			
Halo Width	0			
Halo Height	0			
Anchoring	<None>			
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width
				1000
				Anchor Rate in Height
				1000

### ○ Button : BTN\_1

Note for Documentation	
GB:	
GB:	

Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}} {colortbl ;\red255\green255\blue255;\red0\green0\blue0;} {*\generator Riched20 10.0.18362}\viewkind4\uc1 \pard\cf1\f0\fs96 1\cf2\fs17\par }
Tab Order	16
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>

Nb. image states	1			
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png			
Nb. background states	5			
Stretching the background image	Custom 9-image mode			
Nb. Animation Steps	1			
Halo Width	0			
Halo Height	0			
Anchoring	<None>			
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width
				1000
				Anchor Rate in Height
				1000

## ○ Button : BTN\_2

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}}{\colortbl ;\red255\green255\blue255;\red0\green0\blue0;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\f0\fs96 2\cf2\fs17\par}
Tab Order	17
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

## ○ Button : BTN\_3

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}}{\colortbl ;\red255\green255\blue255;\red0\green0\blue0;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\f0\fs96 3\cf2\fs17\par}
Tab Order	18
Rollover Cursor	0
GUI by the user	According to window
On/Off	No

Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

### ○ Button : BTN\_4

Note for Documentation	
GB:	
GB:	
Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}} {colortbl ;\red255\green255\blue255;\red0\green0\blue0;} {*\generator Riched20 10.0.18362}\viewkind4\uc1 \pard\cf1\fs96 4\cf2\fs17\par }
Tab Order	12
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1

Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png							
Nb. background states		5							
Stretching the background image		Custom 9-image mode							
Nb. Animation Steps		1							
Halo Width		0							
Halo Height		0							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

### ○ Button : BTN\_5

Note for Documentation	
GB:	
GB:	

Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\prq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\f0\fs96 5\fs16\par}
Tab Order	13
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No

Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button

Help Number	0
-------------	---

Opacity	100
---------	-----

Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>

Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0

Anchoring		<None>					
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000





Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

### ○ Button : BTN\_8

Note for Documentation	
GB:	
GB:	
Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frq2\fs0\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\uc1\pard\qc\cf1\fs96 8\par}
Tab Order	9
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1

Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png							
Nb. background states		5							
Stretching the background image		Custom 9-image mode							
Nb. Animation Steps		1							
Halo Width		0							
Halo Height		0							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

### ○ Button : BTN\_9

Note for Documentation	
GB:	
GB:	

Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\prq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\f0\fs96 9\fs16\par}									
Tab Order	10									
Rollover Cursor	0									
GUI by the user	According to window									
On/Off	No									
Recopies Option arrow menu	No									
Paral. rate height	0									
Y Paral. Rate	0									
Left indent	0									
Ribbon Reduction	Don't reduce the button									
Help Number	0									
Opacity	100									
Default Animation	Yes									
Ellipse Mode	<None>									
Arrow type	<None>									
Popup Menu Mode	<None>									
Nb. image states	1									
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png									
Nb. background states	5									
Stretching the background image	Custom 9-image mode									
Nb. Animation Steps	1									
Halo Width	0									
Halo Height	0									
Anchoring	<None>									
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000			

## ○ Button : BTN\_ADD

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\prq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\qc\cf1\fs96 +\par}
Tab Order	19
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

## ○ Button : BTN\_CLEAR

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\prq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs52 C\fs16\par}
Tab Order	2
Rollover Cursor	0
GUI by the user	According to window
On/Off	No

Recopies Option arrow menu	No						
Paral. rate height	0						
Y Paral. Rate	0						
Left indent	0						
Ribbon Reduction	Don't reduce the button						
Help Number	0						
Opacity	100						
Default Animation	Yes						
Ellipse Mode	<None>						
Arrow type	<None>						
Popup Menu Mode	<None>						
Nb. image states	1						
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png						
Nb. background states	5						
Stretching the background image	Custom 9-image mode						
Nb. Animation Steps	1						
Halo Width	0						
Halo Height	0						
Anchoring	<None>						
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000

### ○ Button : BTN\_DEC

Note for Documentation	
GB:	
GB:	

Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frq2\charset0 Arial;}} {colortbl ;\red255\green255\blue255;} {*\generator Riched20 10.0.18362}\viewkind4\uc1 \pard\cf1\fs96 .fs16\par }
Tab Order	22
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1

Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png							
Nb. background states		5							
Stretching the background image		Custom 9-image mode							
Nb. Animation Steps		1							
Halo Width		0							
Halo Height		0							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

### ○ Button : BTN\_DEL

Note for Documentation							
GB:							
GB:							
Tab Order	3						
Rollover Cursor	0						
GUI by the user	According to window						
On/Off	No						
Recopies Option arrow menu	No						
Paral. rate height	0						
Y Paral. Rate	0						
Left indent	0						
Ribbon Reduction	Don't reduce the button						
Help Number	0						
Opacity	100						
Default Animation	Yes						
Ellipse Mode	<None>						
Arrow type	<None>						
Popup Menu Mode	<None>						
Image	GB: C:\My Projects\EXPRESS_CALCULATOR\DELETE.png						
Nb. image states	5						
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png						
Nb. background states	5						
Stretching the background image	Custom 9-image mode						
Nb. Animation Steps	1						
Halo Width	0						
Halo Height	0						
Anchoring	<None>						
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000

## ○ Button : BTN\_DIV

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frpq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs56 \par}
Tab Order	7
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

## ○ Button : BTN\_DIV1

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 French Script MT;}}{\colortbl ;\red255\green255\blue255;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs96 1\par}
Tab Order	4
Rollover Cursor	0
GUI by the user	According to window
On/Off	No

Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

### ○ Button : BTN\_EQUALS

Note for Documentation	
GB:	
GB:	
Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frq2\fs20\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\uc1\pard\qc\cf1\fs96 =\par}
Tab Order	23
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1



Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png							
Nb. background states		5							
Stretching the background image		Custom 9-image mode							
Nb. Animation Steps		1							
Halo Width		0							
Halo Height		0							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

### ○ Button : BTN\_MUL

Note for Documentation	
GB:	
GB:	

Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs56 X\fs16\par}
Tab Order	11
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No

Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button

Help Number	0
-------------	---

Opacity	100
---------	-----

Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>

Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0

Anchoring		<None>					
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000

○ Button : BTN\_POSNEG

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frpq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs96 +/-\fs16\par}
Tab Order	20
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

○ Button : BTN\_SQR

Note for Documentation	
GB:	
GB:	
Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 Vladimir Script;}}{\colortbl ;\red255\green255\blue255;\red0\green0\blue0;}{\generator Riched20 10.0.18362}\viewkind4\uc1\pard\cf1\fs96 X\fs36 2\cf2\fs17\par}
Tab Order	5
Rollover Cursor	0
GUI by the user	According to window
On/Off	No

Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Nb. image states	1
Background Image	GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png
Nb. background states	5
Stretching the background image	Custom 9-image mode
Nb. Animation Steps	1
Halo Width	0
Halo Height	0
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

### ○ Button : BTN\_SQRT

Note for Documentation	
GB:	
GB:	
Caption	GB: {rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fnil\charset0 MS Shell Dlg;}} {colortbl ;\red0\green0\blue0;} {*\generator Riched20 10.0.18362}\viewkind4\uc1 \pard\cf1\fs17\par }
Tab Order	6
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No
Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button
Help Number	0
Opacity	100
Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>
Image	GB: C:\My Projects\EXPRESS_CALCULATOR\root.png

Nb. image states		5							
Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png							
Nb. background states		5							
Stretching the background image		Custom 9-image mode							
Nb. Animation Steps		1							
Halo Width		0							
Halo Height		0							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

### ○ Button : BTN\_SUB

Note for Documentation
GB:
GB:

Caption	GB: {\rtf1\ansi\ansicpg1252\deff0\nouicompat\deflang2057{\fonttbl{\f0\fswiss\frq2\charset0 Arial;}}{\colortbl ;\red255\green255\blue255;}{\*\generator Riched20 10.0.18362}\viewkind4\luc1\pard\cf1\f0\fs96 -\par }
Tab Order	15
Rollover Cursor	0
GUI by the user	According to window
On/Off	No
Recopies Option arrow menu	No

Paral. rate height	0
Y Paral. Rate	0
Left indent	0
Ribbon Reduction	Don't reduce the button

Help Number	0
-------------	---

Opacity	100
---------	-----

Default Animation	Yes
Ellipse Mode	<None>
Arrow type	<None>
Popup Menu Mode	<None>

Nb. image states		1					
Background Image		GB: C:\My Projects\EXPRESS_CALCULATOR\Templates\WD\220 Material Design Red\Material Design Red_Btn_Std.png					
Nb. background states		5					
Stretching the background image		Custom 9-image mode					
Nb. Animation Steps		1					
Halo Width		0					
Halo Height		0					
Anchoring		<None>					
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000

## ○ Edit Control : EDT\_DISPLAY

Note for Documentation	
GB:	
GB:	

Tab Order	1
Rollover Cursor	32513
Synchronizing shared information	No
GUI by the user	According to window
Calendar button	No
Calculator button	No
Delete button	<None>
TAB Key	Yes

Paral. rate height	0
Y Paral. Rate	0
Anchor to content	<None>
Horz. Alignment	Right
Left indent	2
Inside X Position	60
Inside Width	483

Help Number	0
-------------	---

Opacity	100
---------	-----

HTML security	Yes
Handwritten input	No
Input Size	0
Input Mask	GB: 15
Display mask	GB: α
Bound in tooltip	No
Bound in the indication text	Yes
Ellipse Mode	<None>
Automatic Link	No
Check the spelling	No
Unicode	No
Horz. Scrollbar	Never
Vert. Scrollbar	Never
File system completion	No
With Focus	Yes
Input History	No
Persistent Value	No
RTF toolbar	Edit
Popup Menu Mode	<None>

Euro Management	No
-----------------	----

Anchoring	<None>
-----------	--------

Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000
----------------------	------	----------------	------	----------------------	------	-----------------------	------

## ○ Static : STC\_Function

Note for Documentation	
GB:	
GB:	
Rollover Cursor	0
Synchronizing shared information	No
GUI by the user	According to window
Paral. rate height	0
Y Paral. Rate	0
Anchor to content	<None>
Help Number	0
Opacity	100
Input Type	Text
Input Mask	GB: 0
Ellipse Mode	<None>
Unicode	No
Transforms &	No
Reset	Yes
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

## ○ Static : STC\_Name

Note for Documentation	
GB:	
GB:	
Caption	GB: By B2
Rollover Cursor	0
Synchronizing shared information	No
GUI by the user	According to window
Paral. rate height	0
Y Paral. Rate	0
Anchor to content	<None>
Help Number	0
Opacity	100
Input Type	Text
Input Mask	GB: 0
Ellipse Mode	<None>
Unicode	No
Transforms &	No
Reset	Yes
Anchoring	<None>
Anchor Rate to Right	1000
Anchor Rate at	1000
Anchor Rate in Width	1000
Anchor Rate in Height	1000

○ Static : STC\_Num

Note for Documentation									
GB:									
GB:									
Rollover Cursor		0							
Synchronizing shared information		No							
GUI by the user		According to window							
Paral. rate height		0							
Y Paral. Rate		0							
Anchor to content		<None>							
Help Number		0							
Opacity		100							
Input Type		Text							
Input Mask		GB: 0							
Ellipse Mode		<None>							
Unicode		No							
Transforms &		No							
Reset		Yes							
Anchoring		<None>							
Anchor Rate to Right	1000	Anchor Rate at	1000	Anchor Rate in Width	1000	Anchor Rate in Height	1000		

**EXPRESS\_WIN\_MAIN**

Code

**Global declarations of EXPRESS\_WIN\_MAIN**

```
PROCEDURE MyWindow()  
EDT_DISPLAY = 0
```



**EXPRESS\_WIN\_MAIN****Control Code****Click BTN\_0**

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 0

IF nEDTEXPRESS = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

**Click BTN\_1**

```
nEDTEXPRESS is int = EDT_DISPLAY
xB1EXPRESS is numeric = 1

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = xB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + xB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + xB1EXPRESS
END
```

**Click BTN\_2**

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 2

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

**Click BTN\_3**

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 3

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
```

```
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_4**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 4

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_5**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 5

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_6**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 6

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_7**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 7

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_8**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 8

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_9**

---

```
nEDTEXPRESS is int = EDT_DISPLAY
nB1EXPRESS is int = 9

IF EDT_DISPLAY = 0 THEN
    nEDTEXPRESS = nB1EXPRESS
    EDT_DISPLAY = nEDTEXPRESS
ELSE IF Contains(EDT_DISPLAY, ".") THEN
    EDT_DISPLAY = EDT_DISPLAY + "" + nB1EXPRESS
ELSE
    EDT_DISPLAY = nEDTEXPRESS + "" + nB1EXPRESS
END
```

---

**Click BTN\_ADD**

---

```
num1 is numeric
sFuncEXPRESS is string

num1 = EDT_DISPLAY

IF num1 > 0 THEN
    STC_Num = num1
    EDT_DISPLAY = 0
    STC_Function = "Plus"
ELSE IF num1 < 0 THEN
    STC_Num = num1
    EDT_DISPLAY = 0
    STC_Function = "Plus"
END
```

---

**Click BTN\_CLEAR**

---

```
EDT_DISPLAY = 0
STC_Function = ""
STC_Num = ""
```

---

**Click BTN\_DEC**

---

```
sDecimalEXPRESS is string = EDT_DISPLAY
sDotEXPRESS is string = "."
sNumEXPRESS is string
IF Contains(EDT_DISPLAY, ".") THEN
    ToastDisplay("Decimal Already specified")
ELSE
    sOther is string = sDecimalEXPRESS + "" + sDotEXPRESS
```

```

sNumEXPRESS = sDecimalEXPRESS+"."+sDotEXPRESS
nOtherEXPRESS is int = Val(sOther)
EDT_DISPLAY = sNumEXPRESS
END

```

#### Click BTN\_DEL

```

sNumEXPRESS is string = EDT_DISPLAY
IF EDT_DISPLAY = 0 THEN
    ToastDisplay("Numbers Cleared")
ELSE
    sNewNumEXPRESS is string = StringDelete(sNumEXPRESS,0,1)
    EDT_DISPLAY = sNewNumEXPRESS
END
sNewNumEXPRESS is string = StringDelete(sNumEXPRESS,0,1)
EDT_DISPLAY = sNewNumEXPRESS

```

#### Click BTN\_DIV

```

xNumEXPRESS is numeric
sFuncEXPRESS is string

xNumEXPRESS = EDT_DISPLAY

IF xNumEXPRESS > 0 THEN
    STC_Num = xNumEXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Divide"
ELSE IF xNumEXPRESS < 0 THEN
    STC_Num = xNumEXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Divide"
END

```

#### Click BTN\_DIV1

```

sNum1EXPRESS is string= EDT_DISPLAY
xResEXPRESS is numeric = 1/Val(sNum1EXPRESS)
EDT_DISPLAY = xResEXPRESS
STC_Num = "1/"+sNum1EXPRESS

```

#### Click BTN\_EQUALS

```

sNum1EXPRESS is string
sNum2EXPRESS is string
sResEXPRESS is string
sNum1EXPRESS = STC_Num
sNum2EXPRESS = EDT_DISPLAY

IF STC_Function = "Plus" THEN
    sResEXPRESS = Val(sNum1EXPRESS) + Val(sNum2EXPRESS)
    EDT_DISPLAY = sResEXPRESS
    STC_Num = sNum1EXPRESS+" "+sNum2EXPRESS
END
IF STC_Function = "Minus" THEN
    sResEXPRESS = Val(sNum1EXPRESS) - Val(sNum2EXPRESS)
    EDT_DISPLAY = sResEXPRESS
    STC_Num = sNum1EXPRESS+" - "+sNum2EXPRESS
END

```

```

IF STC_Function = "Multiply" THEN
    sResEXPRESS = Val(sNum1EXPRESS) * Val(sNum2EXPRESS)
    EDT_DISPLAY = sResEXPRESS
    STC_Num = sNum1EXPRESS+" X "+sNum2EXPRESS
END
IF STC_Function = "Divide" THEN
    sResEXPRESS = Val(sNum1EXPRESS) / Val(sNum2EXPRESS)
    EDT_DISPLAY = sResEXPRESS
    STC_Num = sNum1EXPRESS+" / "+sNum2EXPRESS
END

```

---

#### Click BTN\_MUL

---

```

xNum1EXPRESS is numeric
sFuncEXPRESS is string

xNum1EXPRESS = EDT_DISPLAY

IF xNum1EXPRESS > 0 THEN
    STC_Num = xNum1EXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Multiply"
ELSE IF xNum1EXPRESS < 0 THEN
    STC_Num = xNum1EXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Multiply"
END

```

---

#### Click BTN\_POSNEG

---

```

sNumEXPRESS is string = EDT_DISPLAY

IF EDT_DISPLAY = 0 THEN
    ToastDisplay("Please input a number")
ELSE IF Contains(EDT_DISPLAY,"-") THEN
    sNewNumEXPRESS is string= StringDelete(EDT_DISPLAY,"-",0)
    EDT_DISPLAY = sNewNumEXPRESS
ELSE
    sNegNumEXPRESS is string = "-"&sNumEXPRESS
    EDT_DISPLAY = sNegNumEXPRESS
END

```

---

#### Click BTN\_SQR

---

```

sNumEXPRESS is string = EDT_DISPLAY
xSquared is numeric = Val(sNumEXPRESS)*Val(sNumEXPRESS)
EDT_DISPLAY = xSquared
STC_Num = sNumEXPRESS+" Squared"

```

---

#### Click BTN\_SQRT

---

```

sNumEXPRESS is string = EDT_DISPLAY
IF Contains(EDT_DISPLAY,"-") THEN
    ToastDisplay("Invalid Input. Only Positive Numbers allowed")
ELSE
    xResEXPRESS is numeric = Root(Val(sNumEXPRESS))
    EDT_DISPLAY = xResEXPRESS
    STC_Num = "Square Root of "+sNumEXPRESS
END

```

---

#### Click BTN\_SUB

---

```
xNumEXPRESS is numeric
sFuncEXPRESS is string

xNumEXPRESS = EDT_DISPLAY

IF xNumEXPRESS > 0 THEN
    STC_Num = xNumEXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Minus"
ELSE IF xNumEXPRESS < 0 THEN
    STC_Num = xNumEXPRESS
    EDT_DISPLAY = 0
    STC_Function = "Minus"
END
```