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Subject: simmxtools

Posted by [luoganda](#) on Sun, 11 Dec 2016 01:21:20 GMT

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simmxtools v0.2:

some usefull stuff, usage:

- simmxtools -help
- simmxtools <=will read config.txt
- simmxtool "keywords", eg: simmxtools "msgbox:'hola'" or simmxtools "run:'cmd /c notepad'\nplacwindow:'notepad',1,2000" <= will wait for notepad start max 2sec
- try this: simmxtools "msgbox:'hola from simmx tools!\nmsgbox:'new line'\nr\nrun:'cmd /c notepad'\nshowwindow:'notepad',9,1000\nplacwindow:'notepad',0\nsleep:1400\nplacwindow:'notepad',5\nsleep:1400\nplacwindow:'notepad',1\nsendkeys:'hello{SPACE}from{SPACE}simmx{SPACE}tools!{RETURN}'\nsendkeys:'{RETURN}1234567'\nsendkeys:'{BACK}{BACK}'\nsendkeys:'{SPACE}'\nsendkeys:'6789'\nsendkeys:'{LMENU}'\nsendkeys:'{DOWN}{LEFT}{LEFT}'\nsendkeys:'{UP}{RETURN}'"

This tool was created primarily, because wxp for some reason does not always

remember cmd window position - even when it explicitly asks you if you want to save for future usage.

plug can be created simply with regular dll(named plug\_anyname.dll), 2 functions must be defined:

- INT32 plugInitKeywords(char \*\*ptrtokeywordsnullterm)
- INT32 plugOnKeyword(DWORD keywind,DWORD numArgs,Pgn pgn,Pgs pgs,Pgr pgr,Psr psr,pluginter &pi)

If there are clashes from two -same name- keyword in two separate dlls, prog will warn you

known bug:

- upp version of dll sample crashes, even on simple call PromptOK("str");
- msgbox:'text ',-16.6,' more text' won't print correct double(just1stPart)

updates(legend: :modified, +added, \*fix/todo):

@10.dec.2016>

:\$res is used in place of previous \$lastres(oldPlugRes/oldRunWait) <=this is thrown out, use \$res to acces it

:if/while - some bugs fixed

+if - now optionally only leftmost var can be used, eg: if:'\$dbl' or if:'\$str'

+break/continue [numNestedLevels=def=1], eg: innermost 'break:3' will break out to 2nd while, where there are 4 nested while's

the best would be to use named while, and specify break/continue to break/continue to - since now if code is later changed/modified,

break 3(forExample) may go out of sync - for now prog will warn you if you do for example: break 10, where there are only 2 nested while's

Added tests in config-all.txt

+\$line - to access current line - 1based - as number

+msgboxtitle keyword eg: msgboxtitle:'title',"regular msgboxtitle has "&b,' chars'

\*escapes \\, \$\$ don't work yet, so you can't do this yet, eg: 'text\$\$idno' or 'text\\nstring', but you

can 'text\$', 'idno' and 'text\','nstring'

Tool is also available here:  
<https://ws-tools.000webhostapp.com>

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### File Attachments

1) [simmxtools-v0.2-exe+plugsample-w32.7z](#), downloaded 347 times

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Subject: Re: simmxtools v0.3  
Posted by [luoganda](#) on Thu, 15 Dec 2016 00:31:07 GMT  
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v0.3

Added stuff, check note.txt,  
one of it is the possibility for total commander 'transparent' usage of files,  
whether they are packed or unpacked - that is; zipped 'current' contents files can be accessed by  
any tool,  
something like total commander UnpackAllAndExecute - but you get pathAndFile to temp  
folder/file that  
was created transparently - sample included in next post.

Command line params added:  
-file param added to simmxtools, use: simmxtools -file somescript.txt or simmxtools -file  
somescript.smx  
-args param added to simmxtools, eg(-args thearg1 thearg2), using at end - marks all next args as  
passed 'arg',  
access as '\$arg1', '\$arg2' etc, \$nclargs as numCmdLineArgs  
check note.txt for more.

Total commander unpacker - xul viewer sample is available in next post.

Tool is also available here:  
<https://ws-tools.000webhostapp.com/>  
and here: simmxtools gmx

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### File Attachments

1) [simmxtools-v0.3-exe+plugsample-w32.7z](#), downloaded 331 times

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Subject: Re: simmxtools  
Posted by [luoganda](#) on Mon, 19 Dec 2016 01:42:07 GMT  
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Total commander unpacker - xul viewer sample  
packed with simmxttools v0.3 is available in this post...

## File Attachments

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1) [simmxttools-totalcmdUnpackerAndXulViewerSample.7z](#),  
downloaded 299 times

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Subject: Re: simmxttools v0.4qxr  
Posted by [luoganda](#) on Sat, 24 Dec 2016 03:28:27 GMT  
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v0.4qxr

QBoxDrawers added/modified for easy option creation  
QBoxEdit added - simple editor, you can do this in it: --goto23 or --simmxttools "print:'holla'"  
QBoxFile added - regular text or QTF-format, explanation in QTF-Format.html, basic build-in icon  
names in note.txt  
Note: qboxfile is now qboxfiledrawers  
Demo added

Wm-message-list.txt added for send/post message usage, like  
postmessage:'notepad','wm\_settext',0,'holla'  
or for dialog reference like so: run:"cmd /c simmxttools 'showmsgswnd'"

@23.dec.2016 v0.4qxr:

Note:3xqbox stuff:qboxfile qboxfileedit qboxfiledrawers, qboxfile is now qboxfiledrawers

+qboxfile:'textfile.any'(mayBeUtf8)[,number(asqtf,def=0)][,str(title,def="simmxttools")][,str(prependT  
ext="")]

+qboxfileedit:'textfile.any'(mayBeUtf8) <=simple editor-press f1 for more

:qboxfiledrawers:'file'[,number(structAlignment,def=4)] - bug fixed - sample added

'qboxdrawers.txt',

just write in some script: qboxfiledrawers:'qboxdrawers.txt' <=change options, then press OK -  
qboxdrawers.dat should

be created - next time it'll be loaded from this

note, any compiler can read this byte data struct as long as it can define  
struct->readDatFileIntolt

note, def=4byte alignment, whereas compiler default is usually 8byte  
alignment(changeCompilerTo4-orModifyThis),  
as 2ndParm you can modify this

Tool is also available here:

<https://ws-tools.000webhostapp.com/>

## File Attachments

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1) [simmxttools-v0.4qxr-exe+plugsample-w32.7z](#), downloaded 304  
times

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Subject: Re: simmxtools v0.4qxr qtf-view  
Posted by [luoganda](#) on Sat, 24 Dec 2016 20:17:33 GMT  
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Modified qboxfile with qtf param  
so qboxfile can be used to view help like stuff with qtf format, etc

#### File Attachments

1) [simmxtools-v0.4qxr-exe+plugsample-w32.7z](#), downloaded 311 times

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Subject: Re: simmxtools - v0.6qxr 16.jan.2017  
Posted by [luoganda](#) on Mon, 16 Jan 2017 02:19:07 GMT  
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-some bug fixes QBox unicode/utf-8 stuff..., qboxedit added insfile/insfiles/fullscreen  
-qtfedit added with optional param to open qtf or rtf file - which may be exported to html/rtf, added in demo  
-placwindow now has optional params for width/height +width=inPercent,-width=inPixels, same for height, added in demo

#### File Attachments

1) [simmxtools-v0.6qxr-exe+plugsample-w32.7z](#), downloaded 312 times

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