

SuperApe

<UsingLibrary>

```
include;
https://monkeysaudio.com/;
```

SuperCodec

<UsingLibrary>

```
include;
superapi::supermultimedia;
superapi::superape;
superapi::superflac;
superapi::supermp3;
```

SuperColorDialog

<UsingLibrary>

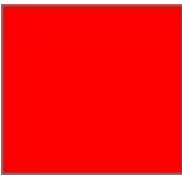
```
include;
superapi::superwindow;

public;
superapi::superwindow;
```

<SuperWidget>



clicked;
choose this color;



nousercontrol;
display current color;

userinput;
edit current color's red value;
display current color red value;

userinput;
edit current color's green value;
display current color green value;

userinput;
edit current color's blue value;
display current color blue value;

clicked;
change basic color;

nousercontrol;
display html color;



OK

Cancel

SuperCore

<UsingLibrary>

```
include; c/c++,qt library etc;
```

SuperFftw

<UsingLibrary>

```
include;
http://www.fftw.org/;
```

SuperFileDialog

<UsingLibrary>

```
include;
superapi::supernotedialog;
superapi::superwindow;
```

```
public;
superapi::superwindow;
```

<SuperWidget>


```
clicked;  
cd to last directory;
```



```
clicked;
refresh current directory;
```



```
clicked;
```


D:/repos/QtWidget 6/build-SuperTools-Desktop_Qt_6_2_2_MinGW_64_bit-Release/release/_htmllibrary_

```
textActivated;
    if directory is vaild,refresh current folder;
    else show error dialog;
```

Quick access

```
itemclicked;
    if directory is vaild,refresh current folder;
    else show error dialog;
```

```
itemrightclicked;  
    show quickaccessitemmenu;  
    include "Open folder", "Unpin folder";
```

 Windows 10 (C:)

```
itemclicked;
    if drive is vaild,refresh current folder;
    else show error dialog;
```


clicked;


Search:


2022/01/18 09:40:07

 Open file

Open path

 Delete file

 Open folder

 No function Delete folder Unpin folder

filename:

```

userinput;
getfilemode && getfilelistmode
disabled;
savefilemode;
if have text,enable save button;
else disable save button;

filter: *.png
nousercontrol;
getfilemode && getfilelistmode
disabled,display current file dialo
savefilemode;
enable,display current file dialog

Open
clicked;
getfilemode && getfilelistmode;
if item files and are vaild,choose
else if item are folder, open first

savefilemode;
change text as "Save";
if item files and is vaild,replace c
else if item is folder, open this;

savefoldermode;
change text as "Current Folder";
if item file and is vaild,return cur
else if item is folder, return curre
Cancel







```

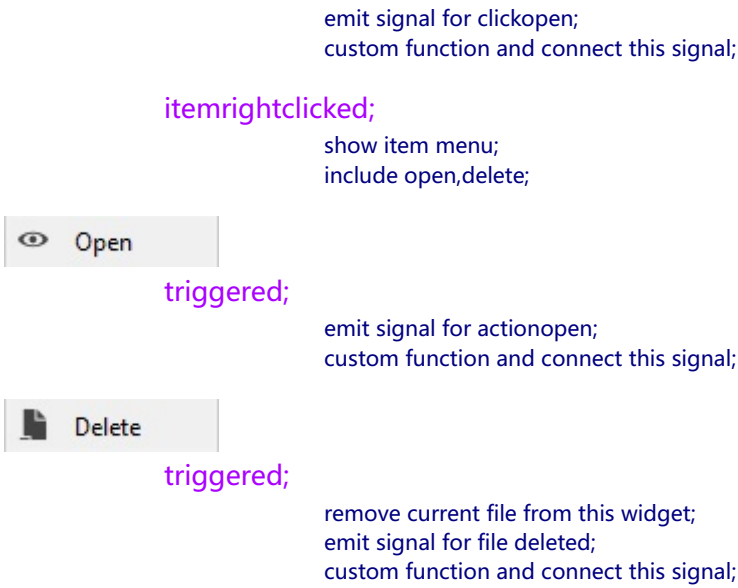
SuperFileManager

<UsingLibrary>

```
include;
superapi::supercore;
superapi::superfiledialog;
superapi::supernotedialog;
```

<SuperWidget>

	Super File Manager Module nousercontrol; display current file type as title;
	clicked; determined last file that opened;
	clicked; check all files are valid or not;
here input for search files...	textchanged; if current text is not empty,search current text at treewidget; else show all items;
Name	Path headerrightclick; show table menu; include import super files,delete all files;
 Import Super Files	triggered; open super filedialog and select file or files; if files exists,skips this; else add files to treewidget;
 Delete All Files	triggered; show super notedialog for make sure; if ok,clear all files; else close dialog and do nothing;
 _hitbricks_super	D:/repos/QtWidget 6/



SuperGroupBox

<UsingLibrary>

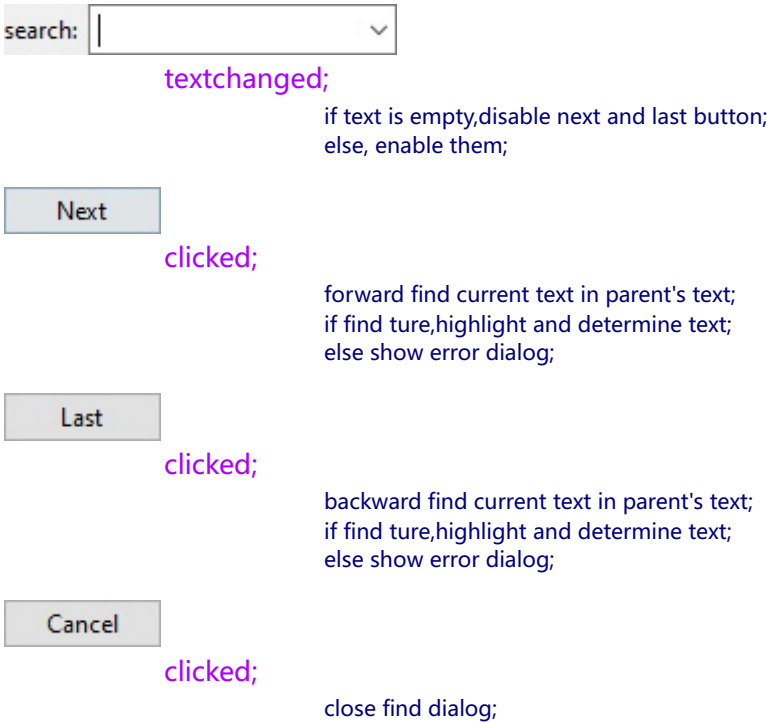
```
include;  
qt groupbox assembly;
```

SuperFindDialog

<UsingLibrary>

```
include;  
superapi::superwindow;  
superapi::supernotedialog;  
public;  
superapi::superwindow;
```

<SuperWidget>



SuperFlac

<UsingLibrary>

```
include;  
https://github.com/xiph/flac;
```

SuperFontDialog

<UsingLibrary>

```
include;
```

```
superapi::superwindow;

public;
superapi::superwindow;

<SuperWidget>

    here for search font...

    textchanged;
    if text is empty,display all font families;
    else, display contain text's families;

    Microsoft YaHei
    itemdoubleclicked;
    return current font families;
    itempressed;
    preview font families;
```

SuperTools

```
nousercontrol;
display families style;
```

SuperHook

```
<UsingLibrary>

include;
mircosoft windows api;
```

SuperLogger

```
<UsingLibrary>

include;
superapi::supercore;
```

```
<SuperWidget>

    Clear Browser

    triggered;
    clear textbrowser;

    here will display wasapibox programe run logs!!!
    nousercontrol;
    display programe run logs;
```

SuperMp3

```
<UsingLibrary>

include;
http://www.mpg123.de/;
```

SuperMultiMedia

```
<UsingLibrary>

include;
superapi::supercore;
qt multimedia assembly;
```

SuperNetwork

```
<UsingLibrary>

include;
qt network assembly;
```

SuperNoteDialog

<UsingLibrary>

```
include;
    superapi::superwindow;

public;
    superapi::superwindow;
```

<SuperWidget>

Save Success!!

nousercontrol;
 display message;

Cancel

clicked;
 close super notedialog;

OK

clicked;
 close super notedialog and emit signal;

SuperPlot

<UsingLibrary>

```
include;
    https://www.qcustomplot.com/index.php;
```

SuperProgressBarDialog

<UsingLibrary>

```
include;
    superapi::superwindow;

public;
    superapi::superwindow;
```

<SuperWidget>

nousercontrol;
 display current progress;

wait message...

nousercontrol;
 display current message;

Stop

triggered;
 emit stop signal;
 custom function and connect this signal;

SuperSender

<UsingLibrary>

```
include;
    superapi::supernotedialog;
```

<SuperWidget>

Input line 00

nousercontrol;
 display current super sender index;

help

textchanged;
 if text is empty,disable send button;
 else if text contain <split> ,show error dialog and clear text;

Send

Is Cyc: ☐

1000

else ,enable send button;

clicked;

emit signal include lineedit's text;
custom function and connect this signal;

statechanged;

change send mode,cycle or not;

userinput;

change cycle interval,unit(ms);

SuperSerial

<UsingLibrary>

include;

superapi::supercore;
qt serialport assembly;

SuperTab

<UsingLibrary>

include;

qt widget assembly;

SuperTabWidget

<UsingLibrary>

include;

qt tabwidget assembly;

SuperWindow

<UsingLibrary>

include;

superapi::supercore;

public;

qt qwidget;

<SuperWidget>

SuperTools 6.20220128.018

nousercontrol;

display super window's title;

-

clicked;

set super windows minisize;

^

clicked;

set super windows maxisize;

<

clicked;

set super windows normal;

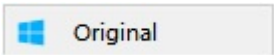
×

clicked;

close super windows;

clicked;

if Icon mode enabled,exec themes menu;
include original,color,heartofiron,goertek;



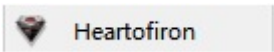
triggered;

change background title as original;
change background color as (16,81,142) ;
change font color as (255,255,255);



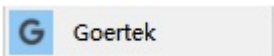
triggered;

open color dialog;
change background title as color;
change background color as selected ;
change font color as concolor;



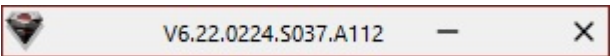
triggered;

change background title as heartofiron;
change background color as (121,35,32) ;
change font color as (255,255,255);



triggered;

change background title as goertek;
change background color as (69,86,17) ;
change font color as (255,255,255);



doubleclicked;

if enable maximum mode,change size as normal or maxisize;

mousemove;

if mouse pressed,move super window;



mouseonborder;

if enable resize mode;
A cursor used for elements that are used to vertically resize top-level windows.



mouseonborder;

if enable resize mode;
A cursor used for elements that are used to horizontally resize top-level windows.



mouseonborder;

if enable resize mode;
A cursor used for elements that are used to diagonally resize top-level windows at their top-left and bottom-right corners

Version Logs

<20220601 Version 1.31>

fix superfilemanager bugs;
add public function for ui;

<20220531 Version 1.30>

fix supermultimedia api read data from file bugs;
add c interface .so files;

<20220524 Version 1.29>

fix fsmpeg decode bugs;
using qt open file before using c fclose file;

<20220523 Version 1.28>

update code naming;

<20220428 Version 1.27>

superchart api add clear function;

<20220423 Version 1.26>

superchart api add mouse select point function;
update superfinddialog api;

<20220418 Version 1.25>

superchart api add auto rescale axis function;
superchart api add drag function etc;

<20220408 Version 1.24>

replace superplot api with superchart api;

<20220405 Version 1.23>

fix superfilemanager tablewidget right click bugs;
remove customContextMenuRequested signal for tabwidget;

<20220404 Version 1.22>

optization qfile permissions for read or write;
optization openpath function;
fix mouse clicked bugs for superfilemanager api;

<20220319 Version 1.21>

update supercore api;
optization linespace,arrage function;
fix superwindow api bugs;
fix disable close button function bugs,add disable button function;

<20220316 Version 1.20>

update superfinddialog api;
connect find next text function with combobox activate signal;

<20220313 Version 1.19>

update superhook api;
add win32 user.lib;

<20220309 Version 1.18>

update superfilemanager api;
import file add determined function;

<20220306 Version 1.17>

update superfiledialog api;
use superfilesystemmodel public qfilesystemmodel;
expand default path at init;

<20220304 Version 1.16>

remove supervisa api;
remove superwidgettimer api;

<20220301 Version 1.15>

update supertab api;
replace creat cache file at super.dll as at supertab api;
add cache function,include creat file,creat folder;

<20220228 Version 1.14>

update superwindow api;
add title icon mouse enter and leave function;

<20220225 Version 1.13>

update superwindow api;
add signal after show function;

<20220222 Version 1.12>

update supercore api;
optization code;

<20220215 Version 1.11>

update superwindow api;
update change window status function;

<20220215 Version 1.10>

update superfilemanager api;
add search text parse id item column;
update superfiledialog api;
replace scroll mode item as pixel;

<20220214 Version 1.09>

update superfilemanager api;
remove timer for emit logs,add reset index function when delete files;

<20220212 Version 1.08>

update superlogger api;
add transfercodec function,add openfilepath function;
update superfilemanager api;
add open file path function,add check file vaild function,add id for files;

<20220211 Version 1.07>

update supercore api;
update supercore::runcommand function;
update superfiledialog api;
fix superfiledialog get filename or foldername function bugs;
update superwindow::addmenu function;
add addseparator parameter;

<20220209 Version 1.06>

update supertab api;
add readme function;
update superlogger api;
add clear textbrowser function,displaylog function;
update supercore api;
remove textbrowser function,displaylog function;

<20220209 Version 1.05>

update supermultimedia api;
replace write data at run function with emit signal at main thread;

<20220207 Version 1.04>

add supertab api;
add supertabwidget api;
add supergroupbox api;

<20220205 Version 1.03>

supermultimedia playwav class add channel parameter;

<20220130 Version 1.02>

supermultimedia playwav class add timer for determine filepos;

<20220129 Version 1.01>

first version released;
update super window's icon when at deactivate status;

<20220128 Version 1.00>

first version released;