

# Configuration

With a basic knowledge of Qt, you could change the configuration of the default Kvantum theme. That configuration can be easily copied by using **Kvantum Manager** (click *Save* button on its third page) or, manually and if the source of Kvantum is available, by following these steps:

(1) Create the folder “`~/config/Kvantum/`” (~ is your home);

(2) Create the file “`kvantum.kvconfig`” in the above folder with this line in it:

theme=***DefaultCopy***

Here, ***DefaultCopy*** could be any name you choose for the new configuration;

(3) Create the folder “`~/config/Kvantum/DefaultCopy/`” and the file “***DefaultCopy.kvconfig***” in it;

(4) Copy/paste the contents of “`style/themeconfig/default.kvconfig`” (from the source) to the file “***DefaultCopy.kvconfig***”.

Now, you can change the values of variables (keys). Please note that deleting a variable often means that its value will be taken from the default configuration, so that you could keep only those sections or variables you want to change. See [below](#) for a more accurate explanation.

There are many sections (groups) and variables (keys) in the config file. That is intentional: unlike most theme engines, Kvantum is supposed to be able to control virtually all aspects of widgets. Here are the meanings of various sections:

## Sections Table

Section (Group)	Meaning
[%General]	General info on the theme and some general variables.
[GeneralColors]	The most important colors used by the theme.
[Hacks]	Hacks for specific apps or widgets.
[PanelButtonCommand]	Panel for a button used to initiate an action, for example, a push button.
[PanelButtonTool]	Panel for a tool button.

[Dock]	A dock widget.
[DockTitle]	The title of a dock widget.
[IndicatorSpinBox]	Indicators of a spin widget.
[RadioButton]	A radio button.
[CheckBox]	A check box.
[Focus]	Generic focus frame.
[GenericFrame]	Generic frame.
[LineEdit]	A line edit (one-line text editor).
[DropDownButton]	Indicator for a drop down button, for example, a tool button that displays a menu.
[ToolboxTab]	Just text colors for tab labels of a toolbox.
[Tab]	The tab shape within a tab bar. Also the tear indicator of a tab bar and the close button of a tab.
[TabFrame]	The frame for tab widgets.
[TabBarFrame]	The frame that is drawn for a tab bar, ususally for a tab bar that isn't part of a tab widget.
[TreeExpander]	Indicators used to represent the branch of a tree in a tree view.
[HeaderSection]	A header section. Also its label and arrow.
[SizeGrip]	Window resize handle if it exists.
[Toolbar]	A toolbar. Also its handle and separator.
[ToolbarButton]	Panel for a tool button on a toolbar. This section is optional and can be omitted. If present, it will take all of its variables from <i>PanelButtonTool</i> , except for its text colors, text shadow, and (indicator, frame and interior) elements.
[Scrollbar]	Scrollbar increase/decrease indicators (arrows).
[ScrollbarGroove]	The groove of a scrollbar.
[ScrollbarSlider]	A scrollbar slider.
[Slider]	A slider (a classic widget for controlling a bounded value).
[SliderCursor]	The handle of a slider.
[Progressbar]	The groove and label of a progressbar.
[ProgressbarContents]	The progress indicator.
[ItemView]	An item in an item view.
[Splitter]	A splitter handle.
[Menu]	The panel and frame of a menu. Also its frame shadow.
[MenuItem]	A menu item in a menu. Also the tear-off section of a menu.
[MenuBar]	The empty area of a menu bar.

[MenuBarItem]	A menu bar item, like the buttons in a menubar.
[TitleBar]	A title bar, like those used in QMdiSubWindow.
[ComboBox]	A combo box and its label.
[GroupBox]	A group box and the frame around it.
[ToolTip]	The panel for a tooltip label.
[Window]	A window or dialog.
[WindowTranslucent]	This is used when a distinction is needed to be made between (backgrounds of) opaque and translucent windows. If it is omitted, the above section will be used for all windows.
[Dialog]	This is used when a distinction is needed to be made between (backgrounds of) dialogs and windows. If it is omitted, the section <i>Window</i> will be used for both windows and dialogs.  Here, “dialog” means any window without menubar and toolbar but not necessarily a QDialog.
[DialogTranslucent]	Like <i>WindowTranslucent</i> but for dialogs.

The following table shows the variables (keys) you could change to configure the current theme – without necessarily making a new one – with the default values of some of them. These are the rules for the value inheritance:

**(1) If a section (group) is not present in your configuration, its variables and their values will be taken from the default config file.**

**(2) If a variable is not present in a section of your configuration:**

**(2a) First the “*inherits*” section will be searched for it and then, if nothing is found,**

**(2b) its value will be taken from the same section of the default config file.**

**There are three exceptions to these rules:**

**Exception No.1: The “*inherits*” variable will not be taken from the default config file if it is not present in a section.**

**Exception No.2: If colors are omitted or not valid or if a section they could belong to is not present, they will be taken from the currently used color scheme. Also font boldness/italicity will be ignored if omitted.**

**Exception No.3: Any variable related to compositing or hacking and also *frame.expandedElement* will be ignored if omitted.**

# Variables Table

Variable (Key)	Value	Meaning
<i>The <b>General</b> Section</i>		
author	string	Obvious.
comment	string	Obvious.
respect_DE	true/false	Should some settings of the current DE be respected? True by default.  <i><b>KDE</b>, <b>Unity</b>, <b>Gnome</b> and <b>Pantheon</b> are supported. Under KDE, the keys <i>small_icon_size</i>, <i>large_icon_size</i> and <i>double_click</i> are overridden by KDE settings. Under Unity, Gnome and Pantheon, <i>iconless_pushbutton</i> and <i>iconless_menu</i> are set to <i>true</i>, <i>composite</i> is set to <i>false</i>, and <i>x11drag</i> is set to <i>menubar_and_primary_toolbar</i>.</i>
x11drag	true/false or string	Drag windows from anywhere possible? True by default.  Its values are <i>none</i> (or <i>false</i> ), <i>menubar</i> , <i>menubar_and_primary_toolbar</i> , and <i>all</i> (or <i>true</i> ).  <i>x11drag</i> is independent of X11 on wayland.
alt_mnemonic	true/false	Show underlines when Alt is pressed? True by default.
double_click	true/false	Activate view items on double clicking? They are activated on single clicking by default but the KDE setting has priority over the default.
inline_spin_indicators	true/false	Draw spin indicators inside the spin line-edit? By default, they are drawn as buttons.
vertical_spin_indicators	true/false	Draw spin indicators vertically and inside the spin line-edit? By default, they are drawn on adjacent buttons.
spin_button_width	integer	The width of horizontal spin buttons. It is 16px by default and is always between 16 and 32px.
combo_as_lineedit	true/false	Draw an editable combo box as a line-edit with an arrow (and an icon if any)? By default, editable combo boxes consist of combo, line-edit and drop down elements.

combo_menu	true/false	Should the popup of combo boxes be styled as per popup menus (i.e. like Gtk)? By default, they are shown below the combo box.
combo_focus_rect	true/false	Should combo boxes have focus rectangle? The default is false because they usually have a special panel when focused.
left_tabs	true/false	Align tabs to the left edge? Tabs are centered by default.
center_doc_tabs	true/false	Always center tabs if the tab widget is in the document mode and even when <i>left_tabs</i> is true? False by default, which means that tabs are aligned in the document mode as in the usual mode.
attach_active_tab	true/false	Attach the active tab to the tab widget or the tab-bar base? It is detached by default.
embedded_tabs	true/false	If <i>attach_active_tab</i> is false, should tabs be half embedded in their widgets (provided that it is not in the document mode)? This is false by default.
joined_inactive_tabs	true/false	Join inactive tabs together? They are joined by default.  Also see <i>Theme-Making.pdf</i> for tab separators.
mirror_doc_tabs	true/false	By default, bottom and right tab shapes are mirror images of top and left ones, respectively. Setting this key to false will change that behavior if the tab widget is in the document mode or if the active tab is detached (i.e. the value of the key <i>attach_active_tab</i> is false), so that the top/left and bottom/ right tab shapes will be identical. The default value is true.
no_active_tab_separator	true/false	Do not draw tab separator for the active tab? False by default, which means that, if tab separators exist in the SVG image, they will be drawn for all tabs.  See <i>Theme-Making.pdf</i> for an explanation of tab separators.

active_tab_overlap	integer	<p>Number of pixels inactive tabs overlap the active one. It is zero by default.</p> <p>The active tab is drawn in front of its adjacent inactive tabs when the value of this key is positive.</p> <p>It is safe to set a great value here.</p> <p>The string “font” can be appended to the value (without quotes and space), in which case, the value will be multiplied by the height of the application font (in px) and could also be a decimal (as in <b><i>active_tab_overlap=2.5font</i></b>).</p>
no_inactive_tab_expansion	true/false	If tabs have <a href="#">frame expansion</a> , setting this key to true will disable frame expansion for inactive tabs.
group_toolbar_buttons	true/false	Raise and group neighbor toolbar buttons? By default, they are not raised.
toolbar_item_spacing	integer	The space between toolbar buttons. Zero by default. It is also zero if the key <i>group_toolbar_buttons</i> is set to true.
toolbar_interior_spacing	integer	The space around the interior of toolbars. Zero by default.
center_toolbar_handle	true/false	If true, the SVG element for the toolbar handle will be centered and its size will be that of the toolbar indicator. Otherwise, it will be scaled vertically with an 8-px width. False by default.
slim_toolbars	true/false	When true, the size of toolbar icons will be 16px if it is not set in the app. If false, the size will be determined by the DE or the app. False by default. You could use <a href="#">toolbar_icon_size</a> instead of it.
toolbutton_style	integer	Sets the toolbutton style when it is not set by the app. 0: follow, 1: icon only, 2: text only, 3: text beside icon, and 4: text under icon. The toolbutton style is 0 by default.
spread_progressbar	true/false	Spread progressbar's indicator across its whole groove and not just its interior? By default, the indicator is drawn inside progressbar's frame.

progressbar_thickness	integer	<p>If positive, it sets the (maximum) progressbar thickness as far as possible. It is zero by default, which means there is no limit to progressbar thickness.</p> <p><b>Note:</b> If it is positive but less than the height of the progressbar text, the text will not be shown.</p>
menubar_mouse_tracking	true/false	Enable mouse tracking in menubars? It is enabled by default.
merge_menubar_with_toolbar	true/false	Draw adjacent menu and tool bars as a whole? If true, the toolbar SVG interior and frame will be used for drawing them.
composite	true/false	Use compositing to have translucent menus or tooltips? It is automatically set to false if no compositing is available. Its absence also means false.
scrollable_menu	true/false	Should (big) menus be scrollable and have scroll arrows on their top and/or bottom? False by default, which means all menu-items are shown.
submenu_overlap	integer	The horizontal overlap between a submenu and its parent menu. The default is 0. It cannot be greater than 16px.
menu_shadow_depth	integer	<p>The depth of the shadow menus cast. A value of zero, its absence or a false value for <i>composite</i> means no shadow.</p> <p>Also see <i>Theme-Making.pdf</i> → <i>Translucency and Shadow for Menus and Tooltips</i>.</p>
tooltip_shadow_depth	integer	The depth of the shadow tooltips cast. A value of zero, its absence or a false value for <i>composite</i> means no shadow.
translucent_windows	true/false	<p>Translucent windows and dialogs? This requires a translucent SVG element for windows. A false value, its absence or a false value for <i>composite</i> means no translucency.</p> <p>Window translucency is also disabled automatically when there is neither a <i>Window</i> nor a <i>WindowTranslucent</i> section or the value of <i>interior</i> is false for them.</p>

reduce_window_opacity	integer	If <i>translucent_windows</i> is set to true, this key will reduce the window opacity by the percentage of its value regardless of whether a translucent element for window background exists in the SVG image or not. The default value is 0 and the maximum is 90.
opaque	String list	A comma-separated list of executables, whose apps should not have window translucency. It has meaning only if <i>translucent_windows</i> is set to true.
blurring	true/false	Blur the screen area behind translucent windows in KDE? This needs KDE blur effect and also a graphic card that supports it. It has no effect when <i>composite</i> or <i>translucent_windows</i> is false.
popup_blurring	true/false	Blur the regions behind translucent menus and tooltips? This needs KDE blur effect and a graphic card that supports it. It will automatically be set to true if blurring is true.
animate_states	true/false	<p>Animate the state change in some widgets, especially when they are under the mouse cursor? Widgets like buttons may have normal, focused (hover), pressed and toggled states. If this key is set to true, there will be a 200-ms fading animation on state change for some widgets.</p> <p>The default value is false. These widgets are supported: all kinds of buttons, combo boxes, line-edits and scroll views. For buttons, the animation happens only under the mouse cursor.</p>
no_window_pattern	true/false	<p>Do not draw window/dialog <a href="#">tiling patterns</a>?</p> <p>The purpose of this key is more flexibility with themes that include tiling patterns for windows and/or dialogs.</p>
splitter_width	integer	The width of splitter handles. It cannot be greater than 32px and is 7px by default.
scroll_width	integer	The thickness of scrollbars. It cannot be greater than 32px. The default value is 12px.



scroll_min_extent	integer	The minimum height of a vertical scrollbar slider and the minimum width of a horizontal one. It cannot be greater than 100px or less than 16px. The default value is 36px.
scroll_arrows	true/false	Draw scrollbar add-line and sub-line arrows? True by default. If set to false, it will remove scroll arrows as far as possible but some apps might still force scroll arrows.
scrollbar_in_view	true/false	Should scrollbars be inside the view frame? It is false (outside) by default.
transient_scrollbar	true/false	Should scrollbars appear only when needed and disappear when not needed? False by default. (not for Qt4.)  If this key is true, <i>scroll_arrows</i> and <i>scrollbar_in_view</i> are considered false, the SVG groove is not drawn, scrollbars fade out when not needed, and they usually take no extra space.
transient_groove	true/false	Should transient scrollbars have translucent backgrounds when needed? False by default but if true, the base color will be used for painting the background with 25% translucency.
tree_branch_line	true/false	Draw tree branch lines? False by default.
groupbox_top_label	true/false	Draw the group-box label above the top frame? It is false by default, which means that the label is drawn <i>on</i> the top frame.  If this key is set to false, group boxes will not have <a href="#">interior</a> and <a href="#">frame expansion</a> .
button_contents_shift	true/false	Shift the contents of push-buttons when they are down? It is true by default.
slider_width	integer	The width of sliders. It cannot be greater than 48px and is 8px by default.
slider_handle_width slider_handle_length	integer	The width and the height of slider handles. They cannot be greater than 48px. The default values are 16px.
check_size	integer	The width and height of checkboxes and radio buttons. The default value is 13px.

tooltip_delay	integer	The delay, in milliseconds, before a tooltip is shown. If set to zero, tooltips will be shown instantly. If missing or set to any negative integer, the default behavior of Qt is used for showing tooltips. (This key has <i>no</i> effect with Qt4!)
submenu_delay	integer	The delay, in milliseconds, before opening a submenu. 250 by default. -1 means opening submens only by clicking, while 0 means showing them immediately.
layout_spacing	integer	Obvious. Its value is between 2 and 16 (px), and will have no effect if set in the code of an app. It is 2 by default.
layout_margin	integer	Obvious. Its value is between 2 and 16 (px), and will have no effect if set in the code of an app. It is 4 by default.
small_icon_size large_icon_size button_icon_size toolbar_icon_size	integer	These affect menu-items/headers, icon-views, buttons/tabbars/listviews, and toolbars respectively. KDE setting will have priority over these values if it exists.
fill_rubberband	true/false	Always fill the rubber-band rectangle with the highlight color? By default, drop rectangles for movable toolbars and dock widgets are hollow.
dark_titlebar	true/false	Should a dark titlebar be requested under Gtk desktops like Gnome? Although the default is <i>false</i> , it is good to set this key to <i>true</i> for dark themes.

### ***The GeneralColors Section***

window.color	String (#RRGGBBAA)	A general background color as #RRGGBB or #RRGGBBAA or with a valid name like white, black, red, etc.
base.color	String (#RRGGBBAA)	Used mostly as the background color for text entry widgets.
alt.base.color	String (#RRGGBBAA)	Used as the alternate background color in views with alternating row colors.
button.color	String (#RRGGBBAA)	The general button background color.
light.color	String (#RRGGBBAA)	Lighter than <i>button.color</i> (used mostly for 3D bevels).

mid.light.color	String (#RRGGBBAA)	Between <i>button.color</i> and <i>light.color</i> (used mostly for 3D bevels).
dark.color	String (#RRGGBBAA)	Darker than <i>button.color</i> (used mostly for 3D bevels).
mid.color	String (#RRGGBBAA)	Between <i>button.color</i> and <i>dark.color</i> (used mostly for 3D bevels).
shadow.color	String (#RRGGBBAA)	A very dark color. By default, it is black. (used mostly for 3D bevels).
highlight.color	String (#RRGGBBAA)	A color for text selection.
inactive.highlight.color	String (#RRGGBBAA)	Like <i>highlight.color</i> but when the text widget does not have focus.
tooltip.base.color	String (#RRGGBBAA)	Tooltip background color (used in "WhatsThis" tooltips).
text.color	String (#RRGGBBAA)	The foreground color used with <i>base.color</i> .
window.text.color	String (#RRGGBBAA)	A general foreground color.
button.text.color	String (#RRGGBBAA)	Obvious.
disabled.text.color	String (#RRGGBBAA)	Obvious.
tooltip.text.color	String (#RRGGBBAA)	Obvious.
highlight.text.color	String (#RRGGBBAA)	The color of selected text.
link.color	String (#RRGGBBAA)	Obvious.
link.visited.color	String (#RRGGBBAA)	Obvious.
progress.indicator.text.color	String (#RRGGBBAA)	The color of that part of the progress text, which is inside the progress indicator. Useful when the progress text does not have enough contrast with the progress indicator.
<b><i>The Hacks Section</i></b>		
transparent_dolphin_view	true/false	No background or frame for Dolphin's view (Dolphin is the file manager of KDE)?

transparent_pcmanfm_sidepane	true/false	No background or frame for PCManFM-qt's side-pane (PCManFM-qt is the file manager of LXQT)?
transparent_pcmanfm_view	true/false	No background or frame for PCManFM-qt's folder-view?
blur_konsole	true/false	Blur the region behind Konsole's transparent background if possible?
transparent_ktitle_label	true/false	No background for the label of KtitleWidget (a KDE widget with a heading label)?
transparent_menutitle	true/false	No background for (KDE) menu titles?
kcapacitybar_as_progressbar	true/false	Draw KCapacityBar as progressbar? KCapacityBar has its hard-coded style by default.
respect_darkness	true/false	Some apps don't respect dark themes. Fix that as far as possible?
force_size_grip	true/false	Show the size grips of dialogs and statusbars as far as possible?
tint_on_mouseover	integer	Tint the label icons with the highlight color on mouseover by this percentage? This will not work if the containing widget is not styled by Kvantum.
no_selection_tint	true/false	Do not tint selected label icons with the highlight color! False by default.
disabled_icon_opacity	integer	Set the opacity of disabled icons by this percentage? It is useful with monochrome icons and when the opacity of disabled icons is not reduced by other means.
normal_default_pushbutton	true/false	No bold font for default push buttons?
iconless_pushbutton	true/false	No icon for push buttons that have text?
transparent_arrow_button	true/false	Should tool buttons be transparent (without a panel) when they contain only an arrow?
iconless_menu	true/false	No icon for menus?
single_top_toolbar	true/false	Style only the top toolbar? If true, only the top horizontal toolbar, which is immediately below the menubar or at the top of the main window, will be styled. By default all toolbars are styled, of course.
<b>Other Sections</b>		
inherits	string	The name of a section (in the same config file and without brackets) whose configuration is also used for this one.

frame	true/false	Draw a frame around the widget?
frame.top frame.bottom frame.left frame.right	integer	<p>The height or width of the corresponding frame part.</p> <p>These values are mostly respected but there are two exceptions: (1) Where there is not enough space (because of a bad GUI design); and (2) A few widgets may not accept the exact values – for example, toolbars use the <i>maximum</i> value in all directions.</p>
frame.expanded.top frame.expanded.bottom frame.expanded.left frame.expanded.right	integer	<p>The same as above but for <b>expanded</b> frames.</p> <p>If they are set to zero, missing or greater than their corresponding ordinary frame sizes, the ordinary frame sizes will be used for expanded frames.</p>
frame.expansion	Integer or DECIMALfont	<p>A positive value (in px) will expand the frames until the corner frames meet each other either vertically or horizontally, <i>provided that at least the height or the width of the widget is not greater than it</i>. With appropriate SVG images, this key can be used for making corners completely rounded. Its value is zero by default. Read the file <i>Theme-Making.pdf</i> for more explanation.</p> <p>The string “font” can be appended to the value (without quotes and space), in which case, the value will be multiplied by the height of the application font (in px) and could also be a decimal (as in <b><i>frame.expansion=2.8font</i></b>).</p>
frame.patternsize	integer	The frame pattern size. Used for tiling the frame of a widget with a pattern. A value of zero means no pattern (default). Mostly useful for making dotted frames.
interior	true/false	Draw an interior for the widget?
interior.x.patternsize interior.y.patternsize	integer	<p>The interior pattern sizes. Used for tiling the interior of a widget with a pattern. A value of zero means no tiling in the corresponding direction. Their absence also means no pattern. <i>Some widget types may never accept patterns.</i></p>

indicator.size	integer	Some widgets, like scrollbar arrows, have indicators. This is their size.
text.margin	true/false	Put a margin around the text?
text.margin.top text.margin.bottom text.margin.left text.margin.right	integer	The sizes of the text margins if there is any.  These values are mostly respected but not if there is a lack of space because of a bad GUI design.
text.normal.color	String (#RRGGBBAA)	The color of the normal text as #RRGGBB or #RRGGBBAA or with a valid name like white, black, red, etc. It may override the text colors defined under the GeneralColors section.  <b>Note 1:</b> <i>MenuBarItem</i> always gets its normal text color from the <i>MenuBar</i> section or, if menubar and toolbar are merged (see the key <a href="#">merge_menubar_with_toolbar</a> ), from the <i>Toolbar</i> section.  <b>Note 2:</b> State-specific text colors do not have meaning for <i>Window</i> , <i>Dialog</i> , <i>Dock</i> , <i>LineEdit</i> and frame widgets (namely <i>GenericFrame</i> , <i>TabFrame</i> and <i>TabBarFrame</i> ).
text.focus.color	String (#RRGGBBAA)	The color of the focused (hover) text.  <b>Note:</b> For <i>MenuBarItem</i> , it serves as a fallback color in case the press or toggle text colors are not set.
text.press.color	String (#RRGGBBAA)	The color of the pressed text.
text.toggle.color	String (#RRGGBBAA)	The color of the toggled text.
text.bold	true/false	Bold font for text? The font is not bold by default.
text.italic	true/false	Italic font for text? The font is not italic by default.
text.shadow	true/false	Draw a shadow for the text?
text.shadow.xshift text.shadow.yshift	integer	The vertical/horizontal shifts of the text shadow if it exists.
text.shadow.color	string (#RRGGBBAA)	The color of the text shadow as #RRGGBB or #RRGGBBAA or with a valid name like white, black, red, etc.

text.shadow.alpha	integer (0-255)	The opacity of the text shadow. 255 means completely opaque. If the alpha is set in #RRGGBBAA as the shadow color name, this key can be left to 255 (its default value).
text.shadow.depth	integer	The text shadow depth.
min_width min_height	Integer or DECIMALfont	<p>Minimum width or height (in px). They have meaning only for menuitems, menubar items, push and tool buttons, line-edits, combo boxes, spin boxes (only for their height) and, sometimes, view items (only for their height).</p> <p>The string “font” can be appended to the value (without quotes and space), in which case, the value will be multiplied by the height of the application font (in px) and could also be a decimal (as in <b><i>min_height=2.3font</i></b>).</p> <p>If “+” is prepended to the value (without quotes and space), the value will be added to the width/height of the widget, instead of being considered as the minimum. For example, <b><i>min_width=+0.5font</i></b> adds half the font height to the widget width. Please do not mistake “+” for a positive value here; the values are always considered to be nonnegative.</p>

If you want to make your own theme (see the file "Theme-Making"), you will also need to know the meanings of these variables:

## Elements Table

Variable (Key)	Value	Meaning
interior.element	string	The SVG element to be used for drawing the interior of a widget.
frame.element	string	The SVG element to be used for drawing the frame of a widget.
frame.expandedElement	string	The optional SVG element to be used only for drawing the expanded frame. If not present, <i>frame.element</i> will be used for expanded frames too. See <a href="#"><i>frame.expansion!</i></a>
indicator.element	string	The SVG element to be used for drawing the indicator of a widget.

# Application Themes

Specific Themes can be assigned to applications, so that those applications use their corresponding themes instead of the active theme. This can be done easily by using the last page of **Kvantum Manager** (*Application Themes*) or manually, by adding app lists (executable names) to '~/.config/Kvantum/kvantum.kvconfig' with the following format:

```
[General]
theme=ACTIVE_THEME
```

```
[Applications]
THEME1=app1, app2
THEME2=app3
...
```

## Some Examples

If you don't want menus and tooltips to be translucent or cast shadow and want the color scheme to be used for all texts, you could use a blank configuration or a very basic one with just this in it:

```
[%General]
```

You could also be more explicit:

```
[%General]
composite=false

[PanelButtonCommand]
text.normal.color=none
text.focus.color=none
text.press.color=none
text.toggle.color=none
```

Here “none” is not a valid color, so text colors will be taken from the currently used color scheme.

If you want to have bigger buttons without increasing your font sizes, you could use this:

```
[%General]
composite=true
```



```
menu_shadow_depth=6
tooltip_shadow_depth=6
```

```
[PanelButtonCommand]
text.normal.color=white
text.focus.color=#80C0FF
text.press.color=white
text.toggle.color=white
text.margin.top=4
text.margin.bottom=4
text.margin.left=5
text.margin.right=5
```

```
[PanelButtonTool]
inherits=PanelButtonCommand
```

To have black text shadows with light green focused text, use this (black text shadows are already defined but disabled in the default config file):

```
[%General]
composite=true
menu_shadow_depth=6
tooltip_shadow_depth=6
```

```
[PanelButtonCommand]
text.normal.color=white
text.focus.color=lightgreen
text.press.color=white
text.toggle.color=white
text.shadow=true
```

Note that, in the two examples above, the compositing values and normal/focused/pressed text colors are also added because otherwise, they would be disabled ([see the exceptions above](#)). In the previous example, customized text colors were disabled for all widgets other than push-buttons because there were no sections for them. If you want them back, you could add sections like these:

```
[PanelButtonTool]
inherits=PanelButtonCommand
[Tab]
inherits=PanelButtonCommand
[MenuItem]
```

*inherits=PanelButtonCommand*

And so on.