Color value reference for Visual Studio

Article04/30/20228 contributors

In this article

This topic is a reference for creating new color tokens. When you're creating new UI, you can use similar colors from existing UI to choose the colors for each main theme and the system color name for that element for High Contrast themes.

For implementation information about creating new color tokens, see Color theming tools.

For color tokens to use with existing UI, see Shared colors for Visual Studio.

When using this reference guide, remember:

- **Always copy both foreground and background hues together.** Don't choose a foreground from one UI element and a background from another just because you like the hues.

- **These are hex codes, not color tokens.** You can't use the actual color token names of these UI elements because you can't control how the tokens might be changed in the future. Instead, create tokens within your own category and use the hue values shown in the tables. Color tokens for existing UI can be found in Shared colors for Visual Studio.

- **High Contrast swatches are shown for comparison only.** Use the system color name for High Contrast UI, and do not use an eyedropper or color picker on these swatches. High Contrast swatches in this topic reflect the High Contrast #1 theme in Windows. The colors will look different in other High Contrast themes.

- **For best results, pair color sets with UI similar to the example.**

Properties window
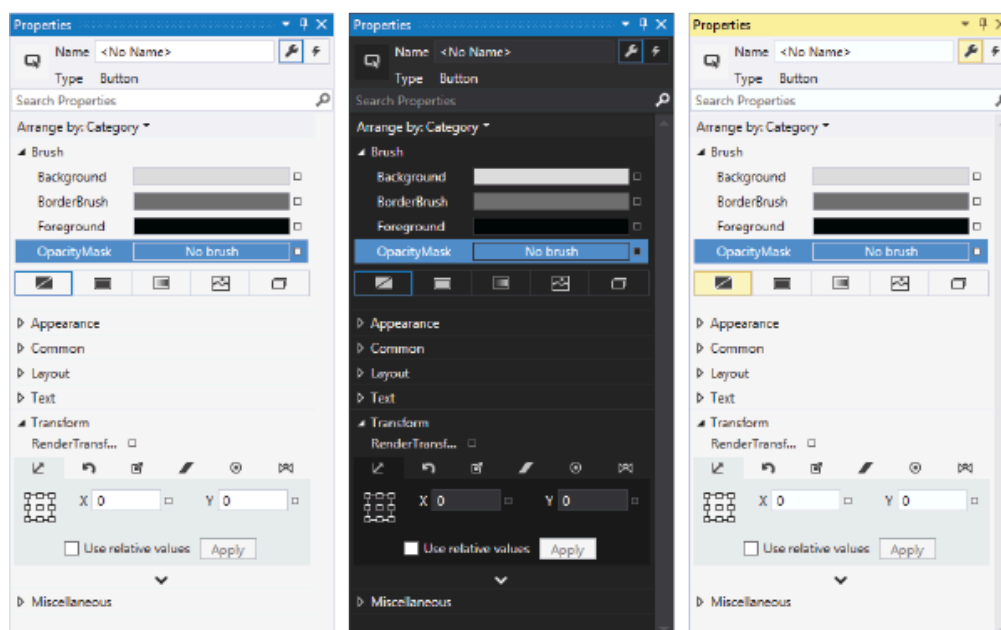
Properties window in the Light, Dark, and Blue themes

Divider lines

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Default	#FFEEEEF2	#FF2D2D30	#FFEEEEF2	ControlDark

Expander glyph

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	Window
Foreground: hover	#FF007ACC	#FF007ACC	#FF007ACC	HighlightText
Background: hover	#FFC9DEF5	#FF3E3E40	#FFFFFCF4	Highlight
Border	#FFF5F5F5	#FF252526	#FFF6F6F6	Window
Border: hover	#FFC9DEF5	#FF3E3E40	#FFE5C365	WindowFrame

Embedded tab control: body

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFE7E8EC	#FF1B1B1C	#FFE7E8EC	Control
Border	#FFE7E8EC	#FF1B1B1C	#FFE7E8EC	WindowFrame

Embedded tab control: active tab

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFE7E8EC	#FF1B1B1C	#FFE7E8EC	Highlight
Border	#FFE7E8EC	#FF1B1B1C	#FFE7E8EC	WindowFrame

Embedded tab control: inactive tab

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	Control
Foreground: hover	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	HighlightText

	Light theme	Dark theme	Blue theme	High Contrast
Background: hover	#FFC9DEF5	#FF3E3E40	#FFFEFEFE	Highlight
Foreground: disabled	#FFA2A4A5	#FF656565	#FFA2A4A5	GrayText
Background: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	Control
Border	#FFF5F5F5	#FF252526	#FFF6F6F6	WindowFrame
Border: hover	#FFC9DEF5	#FF3E3E40	#FFFEFEFE	WindowFrame
Border: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	WindowFrame

Section header

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Foreground: hover	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	HighlightText
Background	#FFEEEEF2	#FF292929	#FFEEEEF2	Control
Background: hover	#FFC9DEF5	#FF3E3E40	#FFFFFCF4	Highlight
Border	None	None	None	None
Border: hover	#FFC9DEF5	#FF3E3E40	#FFE5C365	WindowFrame

Category group
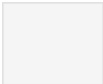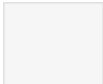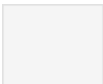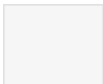
	Light theme	Dark theme	Blue theme	High Contrast
Body foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Body background	#FFF5F5F5	#FF252526	#FFF6F6F6	Control
Glyph foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	WindowText
Glyph foreground: hover	#FF007ACC	#FF007ACC	#FF007ACC	WindowText

Toggle buttons

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	WindowText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	Window
Foreground: hover	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	HighlightText
Background: hover	#FFC9DEF5	#FF3E3E40	#FFFFFCF4	Highlight
Foreground: selected	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	HighlightText
Background: selected	#FFF5F5F5	#FF252526	#FFFDF4BF	Highlight
Foreground: disabled	#FFA2A4A5	#FF656565	#FFA2A4A5	ControlText

	Light theme	Dark theme	Blue theme	High Contrast
Background: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	Window
Border	#FFCCCEDB	#FF3F3F46	#FFCCCEDB	Window
Border: hover	#FFC9DEF5	#FF3E3E40	#FFE5C365	WindowFrame
Border: selected	#FF007ACC	#FF007ACC	#FFE5C365	WindowFrame
Border: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	WindowFrame
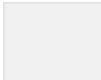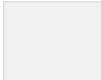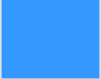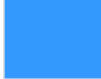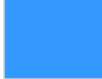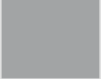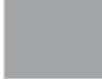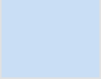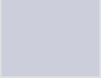
Input fields

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFFFFFFF	#FF333337	#FFFCFCFC	Control
Foreground: disabled	#FFA2A4A5	#FF656565	#FFA2A4A5	GrayText
Background: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	Control
Border	#FFCCCEDB	#FF434346	#FFCCCEDB	ControlDark
Border: disabled	#FFCCCEDB	#FF434346	#FFC6C6C6	ControlDark

List items

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Foreground: hover	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	HighlightText
Background: hover	#FFC9DEF5	#72555555	#FFFDF4BF	Highlight
Foreground: selected	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background: selected	#FF3399FF	#FF3399FF	#FF3399FF	Highlight
Foreground: disabled	#FFA2A4A5	#FF656565	#FFA2A4A5	GrayText
Border: hover	#FFC9DEF5	#72555555	#FFFDF4BF	WindowFrame
Border: selected	#FFCCCEDB	#FF3399FF	#FF3399FF	WindowFrame

Command buttons

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background: hover	#FFC9DEF5	#FF3E3E40	#FFFEFEFE	Highlight
Foreground: selected	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText

	Light theme	Dark theme	Blue theme	High Contrast
Background: pressed	#FF007ACC	#FF007ACC	#FF007ACC	Highlight
Foreground: disabled	#FFA2A4A5	#FF656565	#FFA2A4A5	GrayText
Background: disabled	#FFF5F5F5	#FF252526	#FFF6F6F6	Window
Border: hover	#FFC9DEF5	#FF3E3E40	#FFFEFEFE	HighlightText
Border: pressed	#FF007ACC	#FF007ACC	#FF007ACC	HighlightText
Border: disabled	#FFCCCEDB	#FF434346	#FFC6C6C6	WindowFrame

Properties grid control elements

Properties grid in Light, Dark, and Blue themes

Note

High Contrast swatches are shown for comparison only. Use the system color name for High Contrast UI, and do not use an eyedropper or color picker on these swatches. High Contrast swatches in this topic reflect the High Contrast #1 theme in Windows. The colors will look different in other High Contrast themes.

Content

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF000000	WindowText
Background	#FFF5F5F5	#FF252526	#FFFFFFFF	Control
Foreground: selected, focused	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background: selected, focused	#FF3399FF	#FF3399FF	#FF3399FF	Highlight
Foreground: selected, unfocused	#FF1E1E1E	#FFF1F1F1	#FF000000	WindowText
Background: selected, unfocused	#FFEEEEF2	#FF2D2D30	#FFEEEEF2	ControlDark
Divider lines	#FFEEEEF2	#FF2D2D30	#FFEEEEF2	ControlDark

Header

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF000000	WindowText
Background	#FFEEEEF2	#FF2D2D30	#FFEEEEF2	ControlDark

CodeLens UI
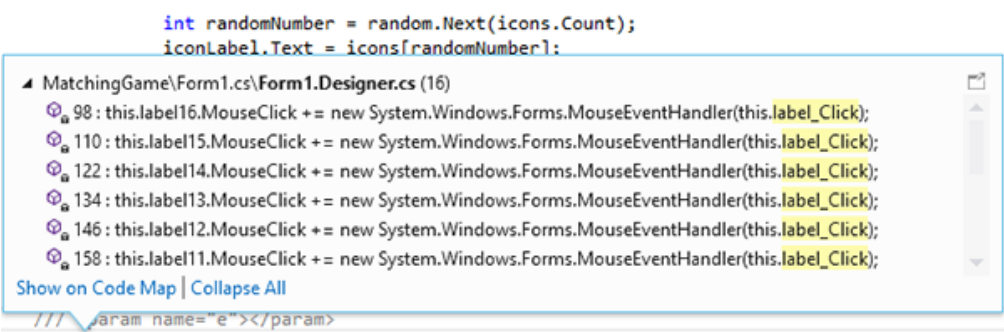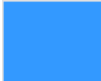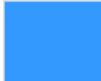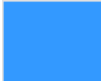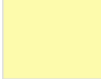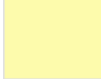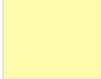
> **Note**
>
> CodeLens UI colors are the same for Light, Dark, and Blue themes.

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>
> **High Contrast swatches are shown for comparison only.** Use the system color name for High Contrast UI, and do not use an eyedropper or color picker on these swatches. High Contrast swatches in this topic reflect the High Contrast #1 theme in Windows. The colors will look different in other High Contrast themes.

Body

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FF1E1E1E	#FF1E1E1E	WindowText
Background	#FFFCFCFC	#FFFCFCFC	#FFFCFCFC	Window
Foreground: selected	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background: selected	#FF3399FF	#FF3399FF	#FF3399FF	Highlight
Background: highlighted	#FFFDFBAC	#FFFDFBAC	#FFFDFBAC	HotTrack

	Light theme	Dark theme	Blue theme	High Contrast
Border	#FF6FC2E9	#FF6FC2E9	#FF6FC2E9	WindowFrame

Hyperlink and separator

	Light theme	Dark theme	Blue theme	High Contrast
Hyperlink foreground	#FF0E70C0	#FF0E70C0	#FF0E70C0	HotTrack
Separator foreground	#FF9C9C9C	#FF9C9C9C	#FF9C9C9C	HotTrack

Grid control
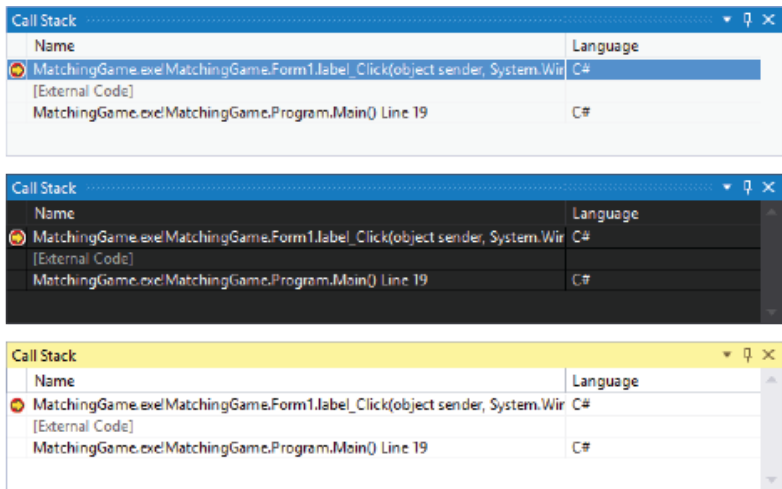
Grid control in Light (top), Dark (center), and Blue (bottom) themes

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Body

	Light theme	**Dark theme**	**Blue theme**	**High Contrast**
Foreground	#FF1E1E1E	#FFF1F1F1	#FF000000	WindowText
Foreground: selected	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText

Subsection header

Expand table

	Light theme	**Dark theme**	**Blue theme**	**High Contrast**
Foreground	#FF717171	#FF999999	#FF717171	GrayText
Background	#FFF5F5F5	#FF252526	#FFFFFFFF	Window
Background: selected	#FF3399FF	#FF3399FF	#FF3399FF	Highlight

Grid lines

Expand table

	Light theme	**Dark theme**	**Blue theme**	**High Contrast**
Items (foreground)	#FFF0F0F0	#FF000000	#FFF0F0F0	ScrollBar
Header (foreground)	#FFE0E3E6	#FF333337	#FFBEC3CB	ControlDark

Manifest Designer
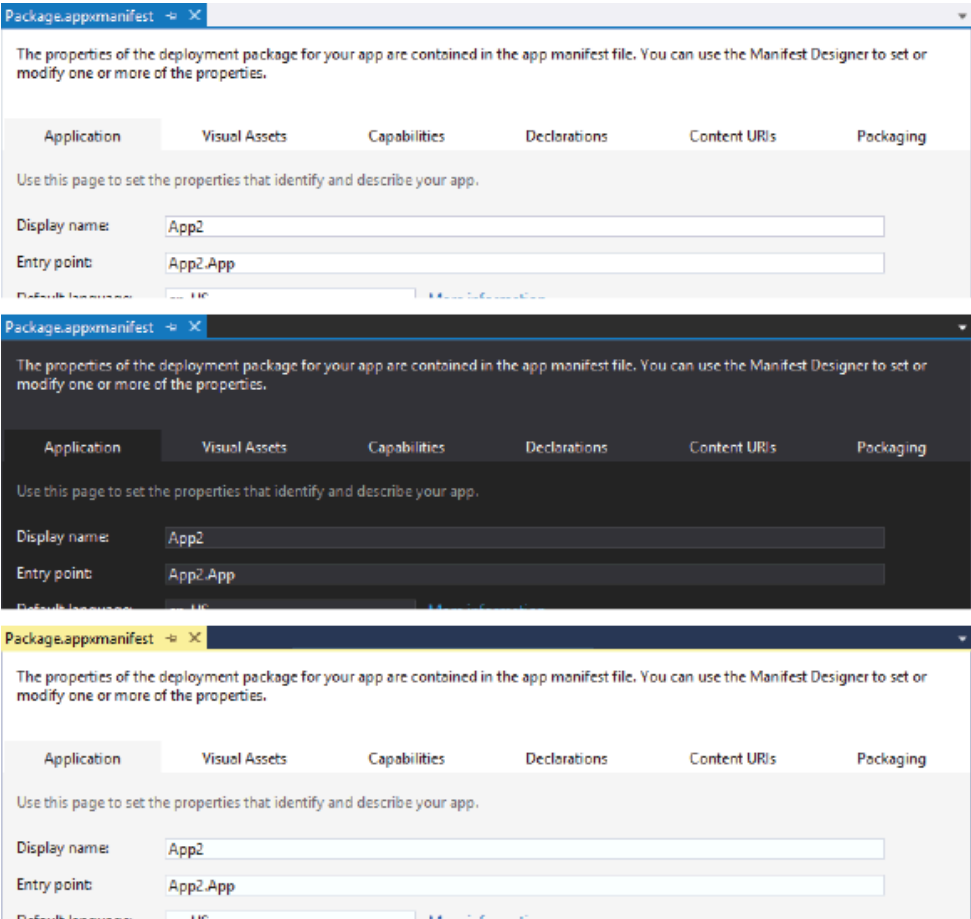
Manifest Designer in Light (top), Dark (center), and Blue (bottom) themes

Body

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	Control

Active tab

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ActiveCaptionText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	ActiveCaption

Inactive tab

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	InactiveCaptionText
Background	#FFFEFEFE	#FF333337	#FFFEFEFE	HighlightText
Foreground: hover	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	InactiveCaption
Background: hover	#FFCCCEDB	#FF3F3F46	#FFCCCEDB	Highlight
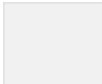
Watermark text

	Light theme	Dark theme	Blue theme	High Contrast
Foreground	#FF999999	#FF999999	#FF717171	GrayText
Background	#FFF5F5F5	#FF252526	#FFF6F6F6	Control

Description pane

	Light theme	**Dark theme**	**Blue theme**	**High Contrast**
Foreground	#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	ControlText
Background	#FFEEEEF2	#FF252526	#FFFFFFFF	Control

TFS tagging
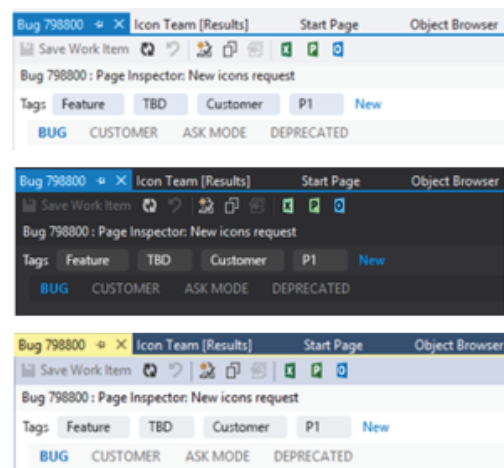
TFS tagging in Light (top), Dark (center), and Blue (bottom) themes

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Tags
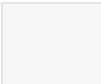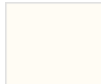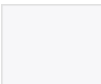
Expand table

	Light theme	**Dark theme**	**Blue theme**	**High Contrast**
Foreground (text)	#FF1E1E1E	#FFFFFFFF	#FF1E1E1E	ActiveCaptionText
Background	#FFE1E6F1	#FF424242	#FFE9ECEE	ActiveCaption
Foreground (text): hover	#FF1E1E1E	#FFFFFFFF	#FF1E1E1E	HighlightText

	Light theme	Dark theme	Blue theme	High Contrast
Background: hover	#FFC9DEF5	#FF606060	#FFFDF4BF	Highlight
Foreground (text): pressed	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background: pressed	#FF3399FF	#FF3399FF	#FF3399FF	Highlight
Foreground (text): selected	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background: selected	#FF3399FF	#FF3399FF	#FF3399FF	Highlight

Glyph on hover

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Glyph	#FF1E1E1E	#FFFFFFFF	#FF1E1E1E	HighlightText
Background	#FFF7F7F9	#FF393939	#FFFFFCF4	HighlightText
Border	#FFF7F7F9	#FF393939	#FFE5C365	HighlightText
Glyph (press and hover)	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	Highlight
Background (press and hover)	#FF0E6198	#FF007ACC	#FFFDF4BF	HighlightText
Border (press and hover)	#FF0E6198	#FF007ACC	#FFE5C365	HighlightText

Selected glyph

	Light theme	Dark theme	Blue theme	High Contrast
Glyph	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	HighlightText
Background	#FF52B0EF	#FF52B0EF	#FF52B0EF	HighlightText
Border	#FF52B0EF	#FF52B0EF	#FF52B0EF	HighlightText
Glyph (press and hover)	#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	Highlight
Background (press and hover)	#FF0E6198	#FF0E6198	#FF0E6198	HighlightText
Border (press and hover)	#FF0E6198	#FF0E6198	#FF0E6198	HighlightText

Button controls

> **Note**
>
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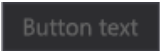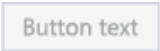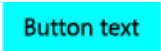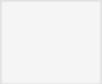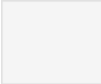
Default
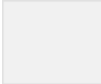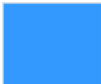
	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Button text	Button text	Button text	Button text
Foreground	#1E1E1E	#F1F1F1	#1E1E1E	ControlText
Background	#ECECF0	#3F3F46	#ECECF0	Control

	Light theme	Dark theme	Blue theme	High Contrast
Border	#CCCEDB	#555555	#CCCEDB	ControlDark

Disabled

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Button text	Button text	Button text	Button text
Foreground	#A2A4A5	#656565	#A2A4A5	InactiveCaptionText
Background	#F5F5F5	#2D2D30	#F5F5F5	InactiveCaption
Border	#CCCEDB	#3F3F46	#CCCEDB	InactiveBorder

Hover

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Button text	Button text	Button text	Button text
Foreground	#1E1E1E	#F1F1F1	#1E1E1E	ActiveCaptionText
Background	#C9DEF5	#3F3F46	#C9DEF5	ActiveCaption
Border	#CCCEDB	#007ACC	#3399FF	ActiveBorder

Pressed

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Button text	Button text	Button text	Button text
Foreground	#FFFFFF	#F1F1F1	#FFFFFF	HighlightText
Background	#007ACC	#007ACC	#007ACC	Highlight
Border	#007ACC	#007ACC	#007ACC	HighlightText

Focused

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Button text	Button text	Button text	Button text
Foreground	#1E1E1E	#F1F1F1	#1E1E1E	HighlightText
Background	#C9DEF5	#3F3F46	#C9DEF5	Highlight
Border	#3399FF	#007ACC	#3399FF	HighlightText
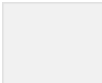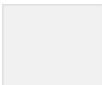
Check box controls

> **Note**
>
> **High Contrast swatches are shown for comparison only.** Use the system color name for High Contrast UI, and do not use an eyedropper or color picker on these swatches. High Contrast swatches in this topic reflect the High Contrast #1 theme in Windows. The colors will look different in other High Contrast themes.

Default

Expand table

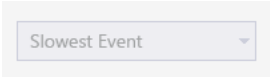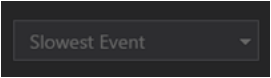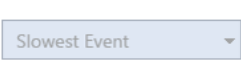|	Light theme	Dark theme	Blue theme	High Contrast
Appearance	✔ Check box	✔ Check box	✔ Check box	✔ Check box
Background	#FEFEFE	#252526	#FEFEFE	Control
Border	#717171	#999999	#717171	ControlDark
Text	#1E1E1E	#F1F1F1	#1E1E1E	ControlText
Glyph	#1E1E1E	#F1F1F1	#1E1E1E	ControlText

Disabled

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	✔ Check box	✔ Check box	✔ Check box	✔ Check box
Background	#F6F6F6	#2D2D30	#F6F6F6	InactiveCaption
Border	#C6C6C6	#434346	#C6C6C6	InactiveBorder
Text	#A2A4A5	#656565	#A2A4A5	InactiveCaption
Glyph	#A2A4A5	#656565	#A2A4A5	InactiveCaptionText

Hover

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	✔ Check box	✔ Check box	✔ Check box	✔ Check box

	Light theme	Dark theme	Blue theme	High Contrast
Background	#F3F9FF	#1F1F20	#FDF4BF	Highlight
Border	#3399FF	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#F1F1F1	#1E1E1E	HighlightText
Glyph	#1E1E1E	#F1F1F1	#424242	HighlightText

Pressed
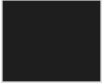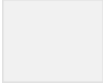
	Light theme	Dark theme	Blue theme	High Contrast
Appearance	✔ Check box	✔ Check box	✔ Check box	✔ Check box
Background	#007ACC	#007ACC	#E5C365	Highlight
Border	#007ACC	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#F1F1F1	#1E1E1E	HighlightText
Glyph	#FFFFFF	#F1F1F1	#1E1E1E	HighlightText

Focused

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	✔ Check box	✔ Check box	✔ Check box	✔ Check box

	Light theme	Dark theme	Blue theme	High Contrast
Background	#FDF4BF	#1F1F20	#FDF4BF	Highlight
Border	#3399FF	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#F1F1F1	#1E1E1E	HighlightText
Glyph	#1E1E1E	#F1F1F1	#424242	HighlightText

Drop-down/combo box controls
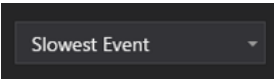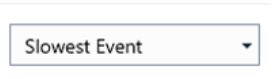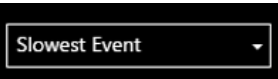
> **Note**
>
> **High Contrast swatches are shown for comparison only.** Use the system color name for High Contrast UI, and do not use an eyedropper or color picker on these swatches. High Contrast swatches in this topic reflect the High Contrast #1 theme in Windows. The colors will look different in other High Contrast themes.

Initial appearance

Default
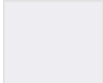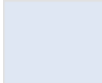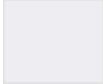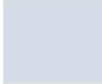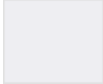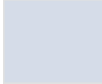
Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Background	##007ACC	#333337	#FCFCFC	Control
Border	#CCCEDB	#434346	#8591A2	ControlLight
Separator	#FFFFFF	#333337	#FCFCFC	ControlLight
Glyph	#717171	#999999	#1B293E	ControlText

	Light theme	Dark theme	Blue theme	High Contrast
Glyph background	#FFFFFF	#333337	#FCFCFC	#Control
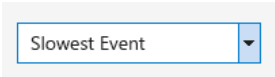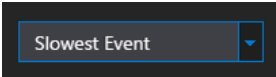
Disabled

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Background	#EEEEF2	#2D2D30	#DFE7F3	InactiveCaption
Border	#CCCEDB	#434346	#A4ADBA	InactiveBorder
Text	#A2A4A5	#656565	#A2A4A5	InactiveCaptionText
Separator	#EEEEF2	#2D2D30	#D5DCE8	InactiveBorder
Glyph	#CCCEDB	#656565	#A2A4A5	InactiveCaptionText
Glyph background	#EEEEF2	#2D2D30	#D5DCE8	InactiveCaption

Hover

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Background	#007ACC	#3F3F46	#FCFCFC	Highlight

	Light theme	Dark theme	Blue theme	High Contrast
Border	#007ACC	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#007ACC	#000000	HighlightText
Separator	#007ACC	#007ACC	#E5C365	HighlightText
Glyph	#1E1E1E	#007ACC	#000000	HighlightText
Glyph background	#C9DEF5	#1F1F20	#FDF4BF	Highlight

Pressed

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Background	#FFFFFF	#3F3F46	#FCFCFC	Highlight
Border	#007ACC	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#FFFFFF	#000000	HighlightText
Separator	#007ACC	#007ACC	#E5C365	HighlightText
Glyph	#FFFFFF	#FFFFFF	#000000	HighlightText
Glyph background	#007ACC	#007ACC	#E5C365	Highlight

Focused

	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Background	#FFFFFF	#3F3F46	#FCFCFC	Highlight
Border	#007ACC	#007ACC	#E5C365	HighlightText
Text	#1E1E1E	#FFFFFF	#000000	HighlightText
Separator	#007ACC	#007ACC	#E5C365	HighlightText
Glyph	#1E1E1E	#007ACC	#000000	HighlightText
Glyph background	#C9DEF5	#3F3F46	#FCFCFC	Highlight

List (appears on press)

Light theme	Dark theme	Blue theme	High Contrast
Slowest Event / Text / Text / Text	Slowest Event / Text / Text / Text	Slowest Event / Text / Text / Text	Slowest Event / Text / Text / Text

Default

	Light theme	Dark theme	Blue theme	High Contrast
Background	#F6F6F6	#1B1B1C	#EFEFEF	Menu
Border	#CCCEDB	#3F3F46	#98A7B7	MenuText
Text	#1E1E1E	#FFFFFF	#000000	MenuText
Background shadow	#19000000	#19000000	#19000000	ControlDark

Hover

Expand table

	Light theme	Dark theme	Blue theme	High Contrast
Background	#C9DEF5	#3F3F46	#FDF4BF	Highlight
Border	#CCCEDB	#3F3F46	#FDF4BF	HighlightText
Text	#1E1E1E	#FFFFFF	#000000	HighlightText

Pressed

Expand table
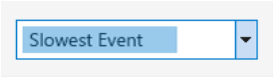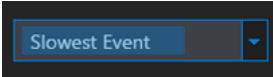
	Light theme	Dark theme	Blue theme	High Contrast
Background	#C9DEF5	#3F3F46	#FDF4BF	Highlight
Border	#CCCEDB	#3F3F46	#FDF4BF	HighlightText

	Light theme	Dark theme	Blue theme	High Contrast
Text	#1E1E1E	#FFFFFF	#000000	HighlightText

Focused
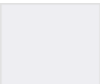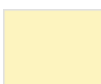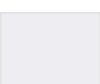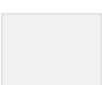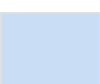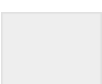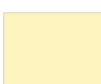
	Light theme	Dark theme	Blue theme	High Contrast
Background	#F6F6F6	#3F3F46	#FDF4BF	Highlight
Border	#C9DEF5	#3F3F46	#FDF4BF	HighlightText
Text	#1E1E1E	#FFFFFF	#000000	HighlightText
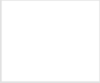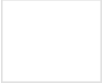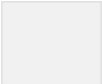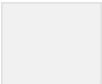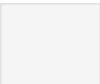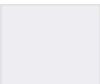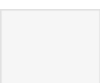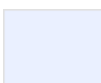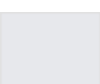
Text input selection
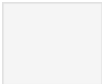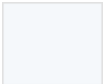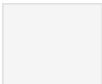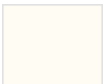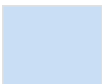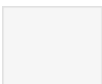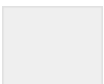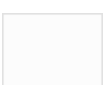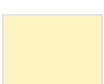
	Light theme	Dark theme	Blue theme	High Contrast
Appearance	Slowest Event	Slowest Event	Slowest Event	Slowest Event
Text input selection	#66007ACC	#66007ACC	#66007ACC	HighlightText
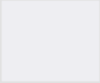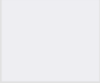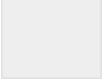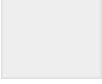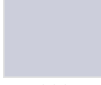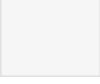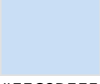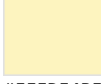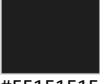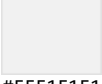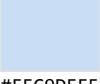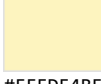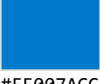
Color swatches by function
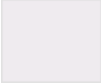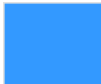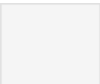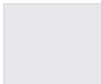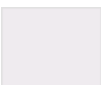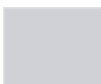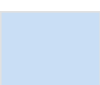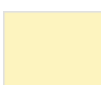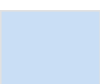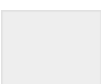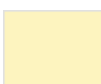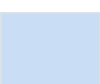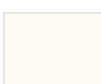
Light	Dark	Blue	Used for ...
#FFC9DEF5	#FF2D2D30	#FFFDF4BF	Action buttons, combo box items, command bar buttons, drop-down buttons, and menu items: background

Light	Dark	Blue	Used for ...
#FFCCCEDB	#FF3F3F46	#FF465A7D	Auto-hide tab border
#FFEEEEF2	#FF2D2D30	#FF293955	Auto-hide tab default and hover backgrounds
#FF444444	#FFD0D0D0	#FFFFFFFF	Auto-hide tab text, unfocused tool window title bar text, and tool window tab text
#FF0E70C0	#FF0097FB	#FFFFFFFF	Auto-hide tab text: hover
#FF1C97EA	#FF1C97EA	#FF5B7199	Background document tabs: background and border on hover
#FFFFFFFF	#FF333337	#FFFFFFFF	Combo box and search box input field: default background
#FFFFFFFF	#FF333337	#FFFFFFFF	Combo box and some drop-down list menu items: background on hover and mouse down
#FF007ACC	#FF1F1F20	#FFFDF4BF	Combo box buttons: background on hover
#FFCCCEDB	#FF434346	#FFA4ADBA	Combo box, drop-down list, search control, and text box: disabled border
#FFEEEEF2	#FF2D2D30	#FFD5DCE8	Combo box, drop-down, and text box: disabled backgrounds
#FF717171	#FFF1F1F1	#FF1B293E	Combo box: default glyph
#FFC9DEF5	#72555555	#FFFDF4BF	Command bar options: background on hover
#FF717171	#FF999999	#FF1B293E	Command bar options: default glyph
#FF007ACC	#FF007ACC	#FF1B293E	Command bar options: hover glyph
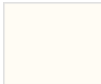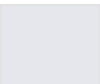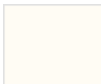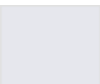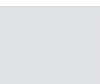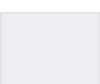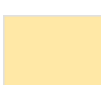
Light	Dark	Blue	Used for ...
#FFFFFFFF	#FFFFFFFF	#FF1B293E	Command bar options: mouse down glyph
#FF1E1E1E	#FFF1F1F1	#FF1B293E	Command bar text, drop-down, and combo box menu item text
#FF1E1E1E	#FFF1F1F1	#FF000000	Command bar: hover, mouse down, and selected text
#FFCCCEDB	#FF222222	#FF8591A2	Command bar: tool bar separator
#FFF5F5F5	#FF46464A	#FFD6DBE9	Command bar: tool bar separator highlight
#FFEEEEF2	#FF2D2D30	#FFD6DBE9	Command shelf background
#FFCCCEDB	#FF434346	#FF8591A2	Default borders and command bar separators
#FFCCCEDB	#FF434346	#FF8591A2	Default drop-down list and combo box selection/input field border
#FF717171	#FF999999	#FF000000	Default menu and submenu glyphs
#FFF6F6F6	#FF1B1B1C	#FFEAF0FF	Default menu background
#FF007ACC	#FF007ACC	#FF007ACC	Default status bar background
#FFA2A4A5	#FF656565	#FFA2A4A5	Disabled text
#FFE7E8EC	#FF1B1B1C	#FFFFFFFF	Dock target background
#FFCCCEDB	#FF333337	#FF636871	Dock target border
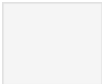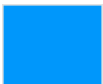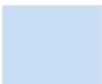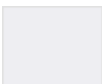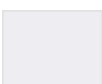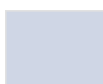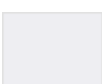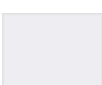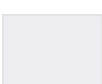
	Light	Dark	Blue	Used for ...
	#FFF5F5F5	#FF252526	#FFF5F8FB	Dock target button background
	#FFF5F5F5	#FF252526	#FFFDE8A7	Dock target glyph background
	#FF52B0EF	#FF52B0EF	#FFFFFCF4	Document and tool window buttons: active backgrounds on hover
	#FF007ACC	#FF007ACC	#FFE5C365	Drop-down button and command bar button backgrounds on mouse down
	#FFC9DEF5	#FF1F1F20	#FFFDF4BF	Drop-down buttons: background on hover
	#FFF6F6F6	#FF1B1B1C	#FFEFEFEF	Drop-down list and combo box drop-down menu background
	#FFFFFFFF	#FF3F3F46	#FFFCFCFC	Drop-down list, combo box, and search control drop-down menu: background on hover and mouse down
	#FF1E1E1E	#FF007ACC	#FF000000	Drop-down list, combo box, search control, menu, and submenu glyphs on hover
	#FF717171	#FF999999	#FF1B293E	Drop-down list, menu, and split button: default glyphs
	#FF007ACC	#FF434346	#FFE5C365	Drop-down list: border on hover and mouse down
	#FFFFFFFF	#FF333337	#FFFCFCFC	Drop-down list: default background
	#FF0E70C0	#FF0097FB	#FF0E70C0	Drop-down menu link text
	#FFC9DEF5	#FF1F1F20	#FFFDF4BF	Focused combo box drop-down button background
	#FF007ACC	#FF007ACC	#FF293955	Focused tool window title bar and document window tab background
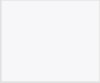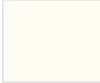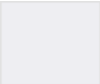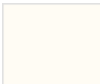
Light	Dark	Blue	Used for ...
#FF007ACC	#FF007ACC	#FFFFF29D	Focused tool window title bar and document window tab border
#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	Glyphs that appear against dark surfaces
#FFEEEEF2	#FF2D2D30	#FF293955	IDE and unselected preview tab backgrounds
#FFEEEEF2	#FF2D2D30	#FF35496A	IDE background gradient
#FFA2A4A5	#FF656565	#FF808080	Inactive command bar and menu text
#D8FFFFFF	#72555555	#FFFFFCF4	Main window and rafted window buttons: background on hover
#D8FFFFFF	#72555555	#FFE5C365	Main window and rafted window buttons: border on hover
#FFE0E3E6	#FF333337	#FFCCCEDB	Menu bar menu group separators
#FFF6F6F6	#FF1B1B1C	FFF2F4FE	Menu icon channel background
#FFC9DEF5	#FF333334	#FFFDF4BF	Menu items: background on hover
#FF1E1E1E	#FFF1F1F1	#FF1B293E	Menu: mouse down glyph
#FFC9DEF5	#FF3E3E40	#FFFDF4BF	Most backgrounds and borders on hover
#FF007ACC	#FF007ACC	#FFE5C365	Most borders and separators on mouse down and hover
#FF1E1E1E	#FFF1F1F1	#FF1E1E1E	Most text

Light	Dark	Blue	Used for ...
#FF6A6A6A	#FFEFEBEF	#FF6A6A6A	Pressed scrollbar thumb
#FF442359	#FF442359	#FFFDF4BF	Provisional document tab buttons, selected or background: background on mouse down
#FF68217A	#FF68217A	#FF3399FF	Provisional document tab: active background and border
#FFF5F5F5	#FF3E3E42	#FFE8E8EC	Scroll bar and scroll bar arrows: default, disabled, hover, and mouse down backgrounds
#FF1C97EA	#FF1C97EA	#FF1C97EA	Scroll bar arrow glyphs on hover
#FF007ACC	#FF007ACC	#FF007ACC	Scroll bar arrows: glyph on mouse down
#FF888888	#FF9E9E9E	#FF888888	Scroll bar thumb: background and border on hover
#FF6A6A6A	#FFEFEBEF	#FF6A6A6A	Scroll bar thumb: background and border on mouse down
#FFDEDFE7	#FF686868	#FFD0D1D7	Scroll bar thumb: default background and border
#FF0E70C0	#FF0097FB	#FF0E70C0	Search control "clear" glyph
#FFC9DEF5	#FF2D2D30	#FFFDF4BF	Search control drop-down button: focused background
#FFC9DEF5	#72555555	#FFFDF4BF	Search drop-down menu items: background and border on hover and mouse down
#FFC9DEF5	#FF3E3E40	#FFFFFCF4	Selected icons: background on hover
#FF3399FF	#FF3399FF	#FF3399FF	Selected items: backgrounds and/or borders

Light	Dark	Blue	Used for ...
#FF9B4F96	#FF9B4F96	#FFFFFCF4	Selected, focused provisional document tab buttons: background on hover
#FFB7B9C5	#FF1B1B1C	#FFFDF4BF	Selected, unfocused document and provisional tab buttons: background on mouse down
#FFE6E7ED	#FF555555	#FFFFFCF4	Selected, unfocused document and provisional tabs: background on hover
#FFE6E7ED	#FF555555	#FFE5C365	Selected, unfocused document and provisional tabs: border on hover
#FFCCCEDB	#FF3F3F46	#FFCCCEDB	Selected, unfocused tree view background
#FFE0E3E6	#FF333337	#FFCCCEDB	Separators: menu bar menu group, split button, and search control drop-down menu section
#FF717171	#FF999999	#FF717171	Some instances of unfocused text
#FFFFFFFF	#FFFFFFFF	#FFFFFFFF	Status bar, selected, and active text
#FFE51400	#FFE51400	#FFE51400	Stop, error
#FF999999	#FF46464A	#FF4D6082	Title bar drag handle
#FF525252	#FF999999	#FF000000	Title bar text for main window and floating document windows
#FFEEEEF2	#FF2D2D30	#FFD6DBE9	Title bar, menu bar, and command bar backgrounds
#FFFFFFFF	#FFFFFFFF	#FF000000	Tool window and document tab buttons: default, hover, and mouse down glyphs
#FF0E6198	#FF0E6198	#FFFFFE8A6	Tool window and selected document window buttons: background and border on mouse down

Light	Dark	Blue	Used for ...
#FFF5F5F5	#FF252526	#FFFFFFFF	Tool window backgrounds
#FFCCCEDB	#FF3F3F46	#FF8E9BBC	Tool window border
#FF0E70C0	#FF0097FB	#FF000000	Tool window selected tab text
#FF007ACC	#FF007ACC	#FFFFF29D	Tool window title bars and document window tabs: focused background and border
#FFC9DEF5	#FF3E3E40	#FF4B5C74	Tool window unselected tab: default and hover background
#FFEEEEF2	#FF2D2D30	#FF4B5C74	Tool window unselected tab: default border
#FFC9DEF5	#FF3E3E40	#FF4B5C74	Tool window unselected tab: hover border
#FFCCCEDB	#FF3F3F46	#FF4B5C74	Tool window unselected tab: separator
#FFEEEEF2	#FF2D2D30	#FFCFD6E5	Toolbar background
#FFEEEEF2	#FF2D2D30	#FFDCE0EC	Toolbar border
#FFEEEEF2	#FF2D2D30	#FFDCE0EC	Toolbar options background
#FF007ACC	#FF007ACC	#FF007ACC	Tree view: default or selected, unfocused glyph on hover
#FFEEEEF2	#FF2D2D30	#FF4D6082	Unfocused document tab, preview tab, and tool window title bar background
#FFCCCEDB	#FF3F3F46	#FF4D6082	Unfocused document tab, preview tab, and tool window title bar border

Light	Dark	Blue	Used for ...
#FFF7F7F9	#FF393939	#FFFFFCF4	Unfocused tool window buttons: background on hover
#FFEEEEF2	#FF2D2D30	#FF364E6F	Unselected document window tab background
#FFB064AB	#FFB064AB	#FFFFFCF4	Unselected provisional document tab buttons: background on hover
#FF68217A	#FFFFFFFF	#FF68217A	Visual Studio logo