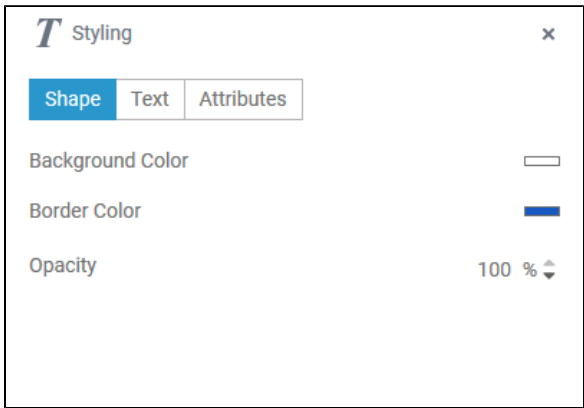


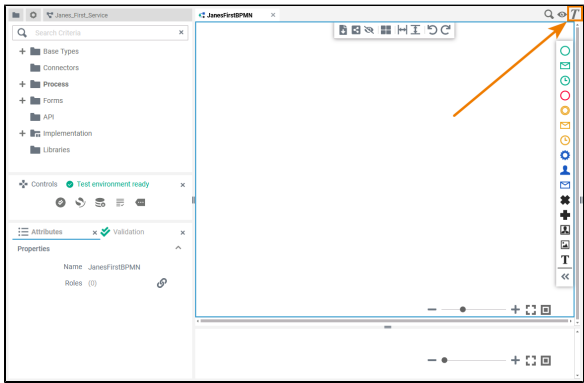
Styling BPMN Elements

The **Styling** panel is your tool for formatting the diagram pane and the contents of elements and attributes.



Depending on what you select on the pane, different tabs are available:

- [Attributes](#)
- [Diagram](#)
- [Shape](#)
- [Text](#)



The **Styling** panel is hidden by default. If you use the panel preset, you can find the

icon of the styling panel in the right upper corner of the diagram pane. Click it to display the panel.

To return to the panel preset, go to the [user preferences](#) and use the button **Reset Panels**.

On this Page:

- [Application Options](#)
 - [Options of Tab Attributes](#)
 - [Options of Tab Diagram](#)
 - [Options of Tab Shape](#)
 - [Shape Options for BPMN Elements](#)
 - [Shape Options for Relations](#)
 - [Options of Tab Text](#)

Related Pages:

- [PAS Designer User Guide](#)
 - [Modeling BPMN](#)
- [PAS Designer Developer Guide](#)
 - [Supported BPMN Elements](#)

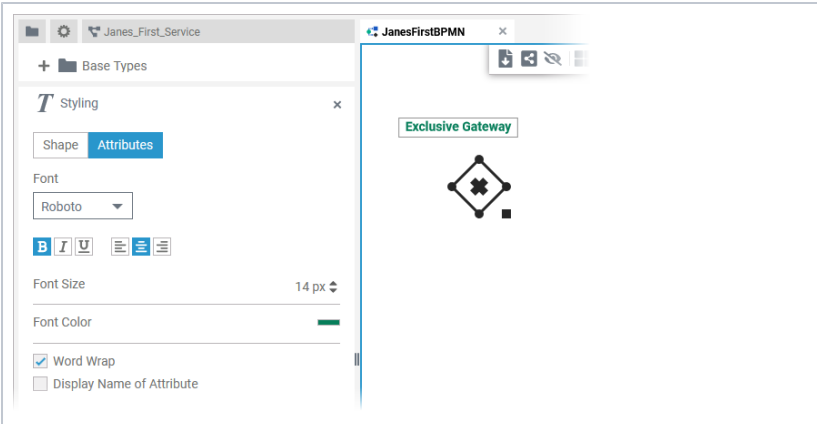
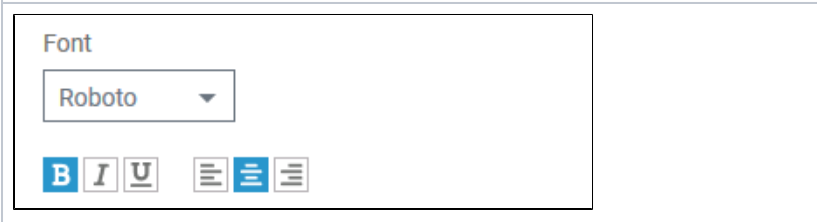
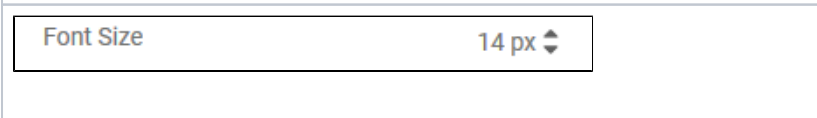
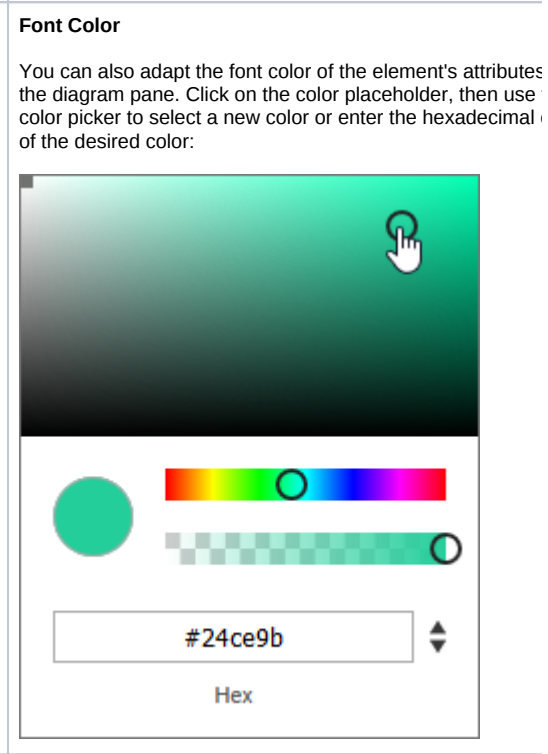
✔ Refer to Customizing Editors and Panels for detailed information about panel management in general.

Use the styling panel to change the formatting of elements and attributes or of the diagram pane itself. Depending on what you click on the panes, different tabs are available:

Tab in Styling Panel	Availability	Options
Attributes	The Attributes tab is available for all BPMN elements and for the diagram pane itself.	Options of tab Attributes
Diagram	Tab Diagram is only available if you click on the diagram pane.	Options of tab Diagram
Shape	The Shape tab is available for all BPMN elements.	Options of tab Shape
Text	Tab Text is only available for the following elements: - Service Task - User Task - Receive Task - Free Text	Options of tab Text

Options of Tab Attributes

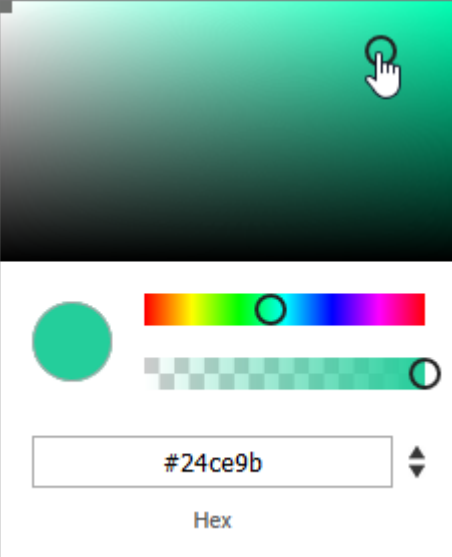
	Use the Attributes tab to change the styling of an element's attribute on the diagram pane.
	You can display the attributes of an element on the diagram pane: Select the attribute you want to show in the Attributes pane and move it to the pane by using drag & drop. ✓ For some elements the attribute Name is displayed by default. If it has been deleted, it can be re-inserted on the pane in the way described.

	As soon as you have created an attribute of an element on diagram pane, the Styling panel will show the tab Attribute Open this tab to edit the formatting of the displayed attribute
	Font Use this section to select the font for display of the element attributes on the diagram pane. You have also several formatting options.
	Font Size In this section you can change the font size of the element's attributes on the diagram pane.
	Font Color You can also adapt the font color of the element's attributes the diagram pane. Click on the color placeholder, then use color picker to select a new color or enter the hexadecimal of the desired color: 

☒ Word Wrap	Word Wrap By default, the element's attributes are displayed in a single line on the diagram pane. When the word wrap option is disabled, a placeholder (...) indicates that more text is available but hidden. Message Start Event  This is the description for my message start event In the attribute Description you can also enter line breaks using Ctrl + Enter. To show the text including your line breaks, activate the word wrap option: Message Start Event  This is the description for my message start event I added some line breaks to the text. I used CTL + Enter to do so.... A placeholder (...) indicates that more text is available but hidden. If you want to display the whole text, resize the attribute on the diagram pane. Go to page Resizing BPMN Elements for detailed information.
☐ Display Name of Attribute	Display Name of Attribute Activate the checkbox if you also want to display the names of the attributes on the diagram pane.

Options of Tab Diagram

T Styling Diagram Attributes ☐ Background Color ☒ Grid Color ☐ Grid Distance Grid Style Dots	Tab Diagram is only available if you click directly on the diagram pane. It contains all layout options applicable to your workspace.
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☐ Background Color	Background Color If you want to select a background color, activate the checkbox and click on the color placeholder that will appear. Then use the color picker to select a new color or enter the hexadecimal code of the desired color: 
☒ Grid Color	Grid Color The checkbox is activated by default. If you want to change the grid color, click on the color placeholder to display the color picker. Use the color picker to select a new color or enter the hexadecimal code of the desired color. If the checkbox is disabled, the grid is not displayed, but it is still in use: Elements still snap to the grid.
☒ Grid Distance 10 px	Grid Distance The checkbox is activated by default. Change the grid distance by changing the number of pixels. If the checkbox is disabled, the grid will neither be displayed nor used: Elements can be moved freely on the diagram pane.
Grid Style Dots	Grid Style The drop-down list offers two options to choose from: • Dots • Lines

Options of Tab Shape

T Styling
×

Shape
Text
Attributes

Background Color

Border Color

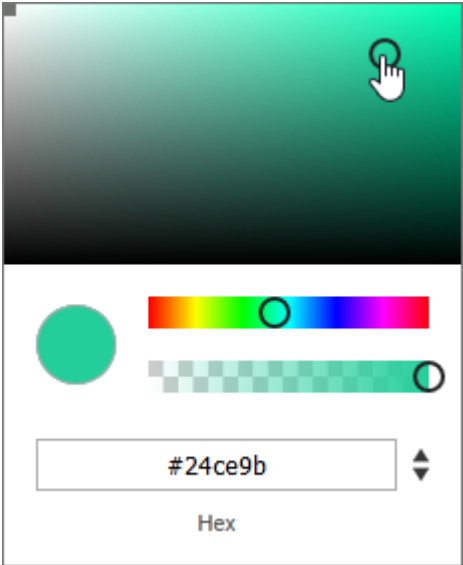
Opacity
100 % ⬆ ⬇ ⬇ ⬆

In tab **Shape** you find all options to change the appearance of an element on the diagram pane.

Tab **Shape** contains different options depending on your selection on the pane:

- [Shape options for BPMN elements](#)
- [Shape options for relations](#)

Shape Options for BPMN Elements

Background Color 	Background Color If you want to change the background color of the element, click on the color placeholder. Then use the color picker to select a new color or enter the hexadecimal code of the desired color: 
Border Color 	Border Color If you want to change the border color of the element, click on the color placeholder to display the color picker.
Opacity 100 % ⬆ ⬇ ⬇ ⬆	Opacity Changes of the opacity apply equally to background and border color.

Shape Options for Relations

Line Color 	Line Color If you want to change the color of the arrow, click on the color placeholder to display the color picker. Use the color picker to select a new color or enter the hexadecimal code of the desired color: 
Line Style 	Line Style You have three options for the style of the arrow line. Use the drop-down list to select the desired option.
Arrow at Start 	Arrow at Start Open the drop-down list to select the styling for the arrow head.
Arrow at End 	Arrow at End Open the drop-down list to select the styling for the arrow end.
Line Width 2 px	Line Width Use this option to change the width of the arrow line.

Options of Tab Text

T Styling



Shape **Text** Attributes

Font

Roboto



Font Size

14 px

Font Color

☒ Word Wrap

Tab **Text** is only available for the elements [Service Task](#), [User Task](#) and [Receive Task](#) because these elements contain text content:



Font

Roboto



Font

Use this section to select the font for the text within the element. You have also several formatting options.

Font Size

14 px

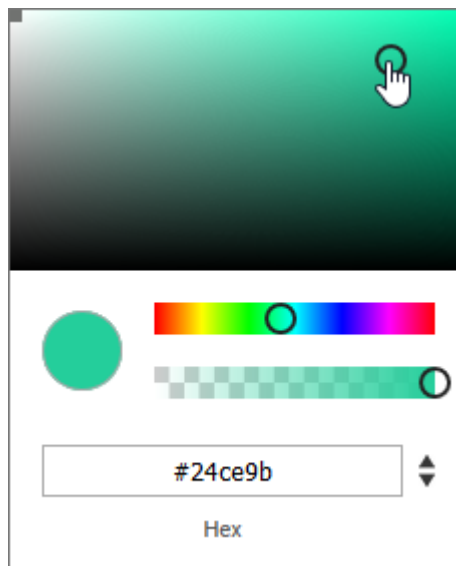
Font Size

In this section you can change the font size of the text within the element.

Font Color

Font Color

You can also adapt the font color of text within the element. Click on the color placeholder. Then use the color picker to select a new color or enter the hexadecimal code of the desired color:



☒ Word Wrap

Word Wrap

By default, element names can only be displayed in a single line. When the word wrap option is activated, the text will fill the available space in the element:



**This is a very long
name for an object!**

When the option is disabled, a placeholder (...) indicates that more text is available but hidden:



This is a very long ...