

# Properties Inheritance

All element properties have the “inherited” check box. This check box indicates whether the property is derived from the base element properties or is it specific.

The **Inherited** column check box value in the element properties pane specifies if the current property is synchronized with its parent property. When the **Inherited** value is “true”, the element property is changed after changing the parent property.

If the property has no correspondent property in the upper (parent) level, the **Inherited** column check box will be cleared and not available.

If the property is modified for the specific element and the value differs from the upper level current property value, the **Inherited** column check box is cleared automatically.

## Related pages

- [Symbol Properties dialog](#)
- [Applying image](#)
- [Displaying icon or image](#)
  - [Displaying rake icon](#)
- [Symbol styles option group](#)
- [Working with Symbol styles](#)
- [Properties Inheritance](#)
- [Stereotype properties](#)
  - [Customizing stereotype style properties](#)
  - [Collecting symbol styles from used projects](#)
- [Copy and paste symbol style](#)
- [Making your own default style for new projects](#)