

# Configuring node text and icon

You might need to change a text or icon for some Elements(nodes) in trees. For example, the adorn standard Element icon for showing that Element is annotated like the Validation framework does.

## Option #1 for changing just a text

The text can be changed using a custom representation provider as described in [Creating textual element representation](#). Using this approach, the text will be changed everywhere in UI, not just in trees.

## Option #2 for changing a node text or icon

Use `com.nomagic.magicdraw.ui.browser.TreeNodeAdornmentManager.addIconAdornment(IconAdornment)` to register a node icon customizer.

Use `TreeNodeAdornmentManager.addTextAdornment(TextAdornment)` to register a node text customizer.

### Related pages

- [Creating textual element representation](#)