




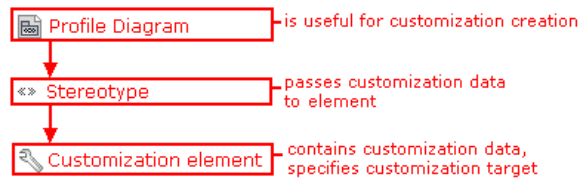
# Creating Customization Data

In our modeling tool, customization creation begins by creating the following components:

-  [Profile Diagram](#)
-  [Stereotype](#)
-  Customization element.

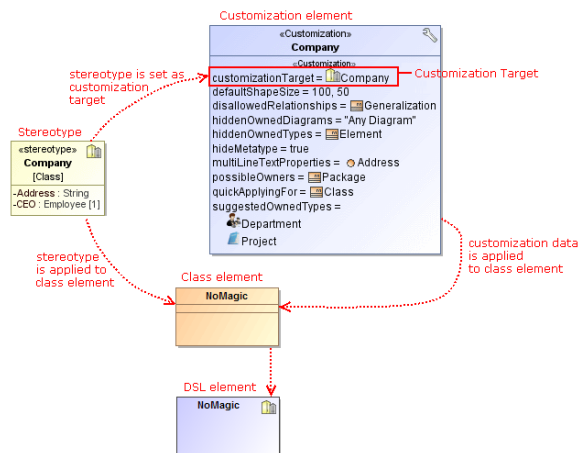
## Related pages

- [Stereotype](#)
- [Profile diagram](#)
- [Specification window](#)



## Compounds of DSL customization creation

In the following figure, you can see an example of how customization data is passed to DSL elements through stereotypes.



## Example of applying customization rules to DSL element

In the preceding figure, you can see the customization element, stereotype, class element, DSL element and relations between them. The *Company* stereotype element is set as customization target in the *Company* customization element. In addition, the *Company* stereotype is applied to the class element. The customization data from the *Company* customization element is passed to the class element. Thus, the class element becomes the DSL element. DSL element properties will appear in the [Specification window](#) and the Properties panel of the DSL element as regular properties.