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**Note:** This diagram contains all UML metaclasses (with the exception of 34 actions) and all specialization relationships. Elements in a lighter color are doubles of elements shown elsewhere (in order to avoid line crossings). Each element is shown only once in darker color with all its generalizations and specializations. This work is licensed under a [Creative Commons Attribution-ShareAlike 3.0 Germany License](https://creativecommons.org/licenses/by-sa/3.0/de/). © 2013 oose Innovative Informatik GmbH, [www.oose.de/metamodelUML/](http://www.oose.de/metamodelUML/)