

# Creating diagram images

The Open API of a modeling tool provides the [com.nomagic.magicdraw.export.image.ImageExporter](#) class for creating images from the whole diagram or just a part of it.

Image formats are predefined as constants in [ImageExporter](#).

To create an image from the whole diagram, use the [export\(DiagramPresentationElement, int, java.io.File\)](#) method.

To create an image from selected symbols in the diagram, use the [export\(DiagramPresentationElement, int, java.io.File, boolean\)](#) method.



You can find the code examples in `<installation_directory>\openapi\examples\imagegenerator`