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# GReAT

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**Graph Rewriting and Transformation ( GReAT )** is a [Model Transformation Language](#) (MTL) for [Model Integrated Computing](#) available in the [GME](#) environment. GReAT has a rich pattern specification sublanguage, a [graph transformation](#) sublanguage and a high level control-flow

sublanguage. It has been designed to address the specific needs of the model transformation area. The GME environment is an example of a [Model Driven Engineering](#) (MDE) framework.

## See also [ [edit](#) ]

- [ATLAS Transformation Language](#)
- [CoSMIC](#)
- [Domain Specific Language](#) (DSL)
- [Domain-specific modelling](#) (DSM)
- [Model-based testing](#) (MBT)
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