

Metamodeling Languages

Operational Semantics

Domain-Specific Actions

Execution Functions

Execution Data

Abstract Syntax

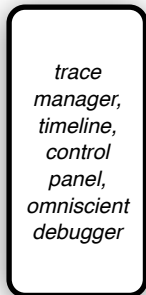
Domain Model (Metamodel)

Concrete Syntax

Graphical representation

Graphical representation

(executable) Modeling Language



Interpreter

DSA Executor

Execution Engine

aModel

Diagram

Sirius Model Editor

Diagram

Sirius Model Animator

(executable) Model

