

# Supported scripting languages

Cameo Simulation Toolkit includes several scripting languages out of the box :

- JavaScript (default)
- Groovy
- Ruby (Jruby)
- Python (Jython)
- Beanshell
- [Built-in Math](#)

These languages can be used as the language of any OpaqueExpression or OpaqueAction anywhere in the model.

When CST is integrated with external Math engines (e.g. MATLAB, Mathematica, OpenModelica or Maple), corresponding languages are also added into the supported language list.

Additionally, you can download and install any other JSR-223 standard compatible language.