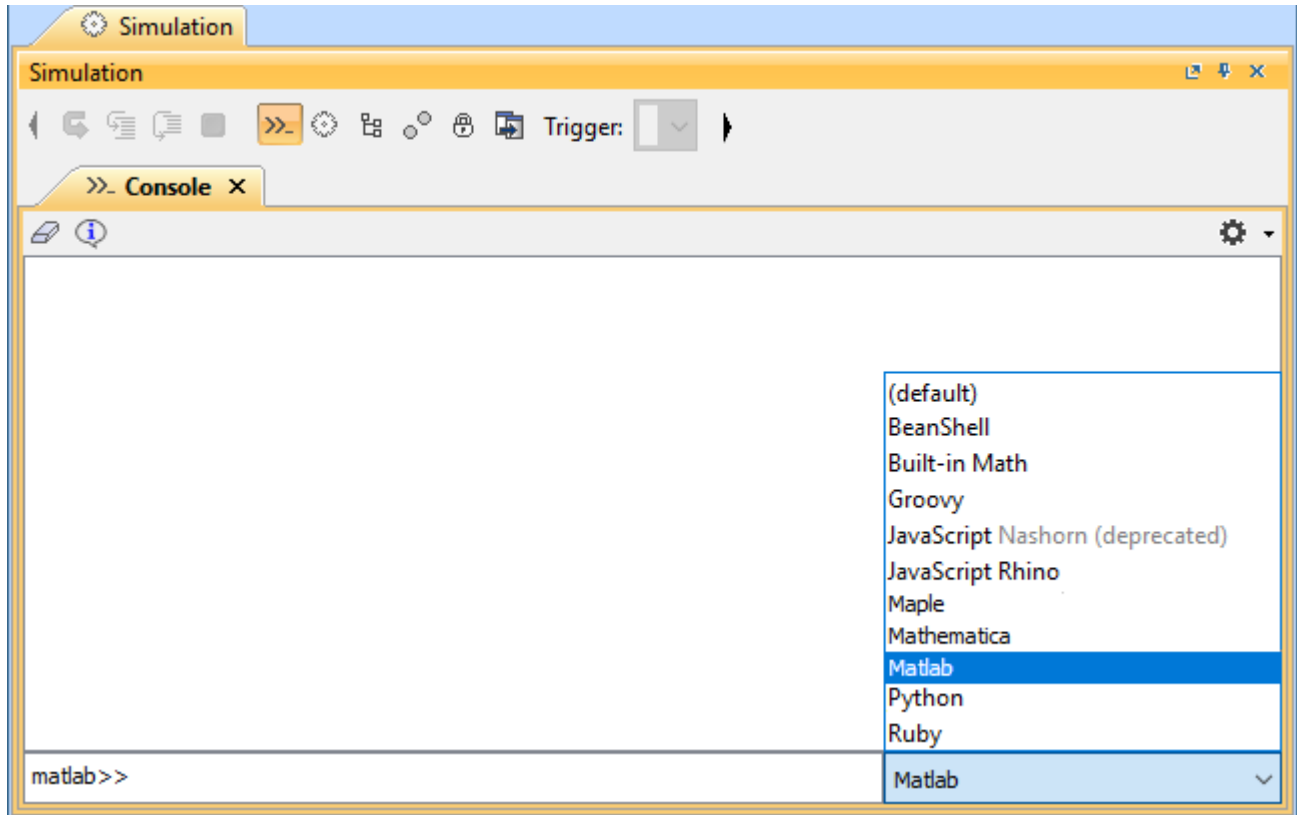


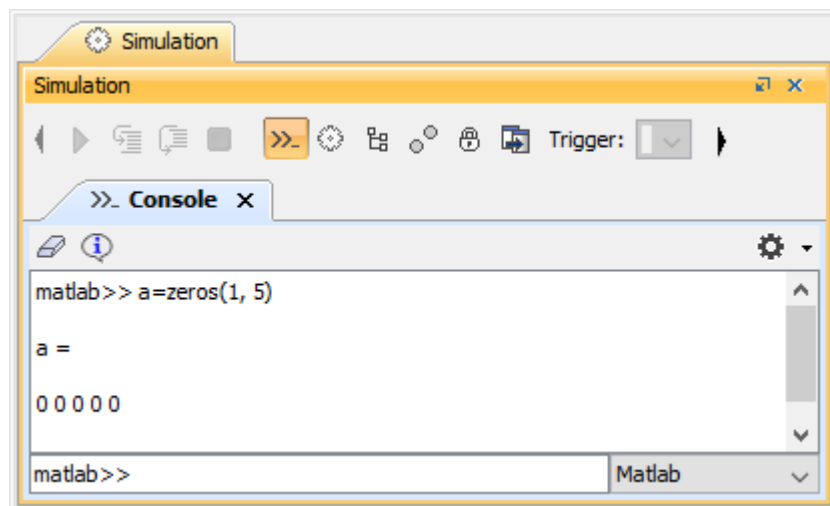
Communicating with evaluators through simulation console

You can communicate with a parametric evaluator directly through the command prompt, which is located in the lower part of the **Simulation Console** pane. You can click the arrow of the language selection drop-down list to the right of the command prompt and select a language you want. Once selected, the language will appear in the command prompt in the **Console** pane. For example, if you select **Matlab**, the language in the command prompt will change from ">>" to "**matlab>>**" (see the following figure).



Selecting a Language for the Command Prompt.

You can enter an expression or a command, which is written in the syntax of the language you selected, in the command prompt and press the **Enter** key on your keyboard to simulate it (see the following figure).



Executing Expression in the Command Prompt.

**Note**

You can also use the command prompt in the **Simulation Console** pane to communicate with the script engine by selecting a scripting language from the language selection drop-down list. For example, selecting **JavaScript** will cause the language to change to "js»".

Related pages

- [Specifying the language for the expression](#)
- [Value binding](#)
- [Evaluating expressions](#)
- [Evaluation with causality](#)
- [Dynamic constraint](#)
- [Manual value updates using the Parametric Evaluator](#)
- [Exchanging values between Magic Model Analyst and Parametric Evaluator](#)
- [Built-in Math](#)
- [Integration with external Evaluators](#)
- [Trade study analysis](#)
- [Sample project](#)