



Question:

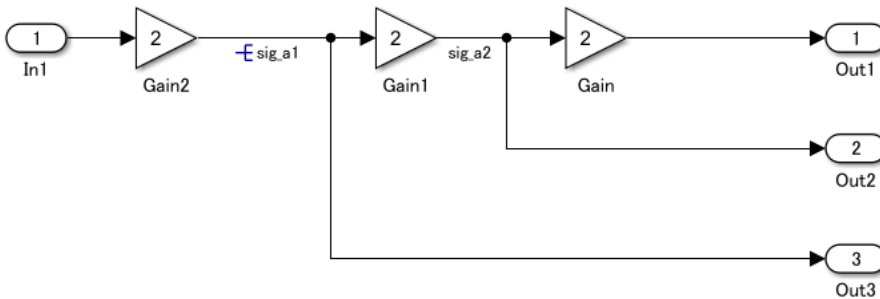
How can I determine the label names of Simulink model outputs in order to get the desired name as an INTECRIO module output?



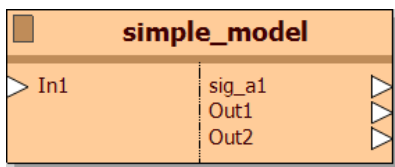
Answer:

By setting the properties of the connected Simulink signals the labels of the outputs are generated in different ways.

Example Model in Simulink:

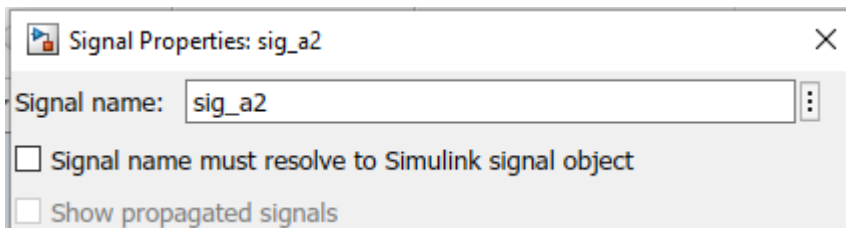


This is represented in INTECRIO as follows:

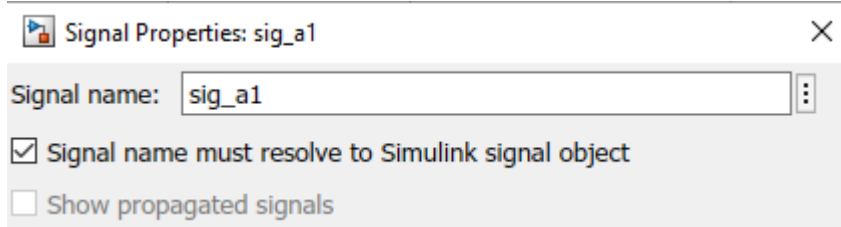


There are 3 different settings for the Simulink signals connected to the model outputs:

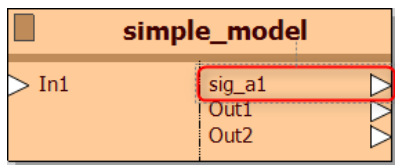
1. The signal connected to the output *Out1* has no special setting. So the label of the output itself will be shown in INTECRIO
2. The signal connected to the output *Out2* has been assigned a Signal name:



- The signal connected to the output *Out3* has been assigned a Signal name and the setting *Signal name must resolve to Simulink signal object* has been activated:



In this case the label name *sig_a1* is used for the output port in INTECRIO:



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