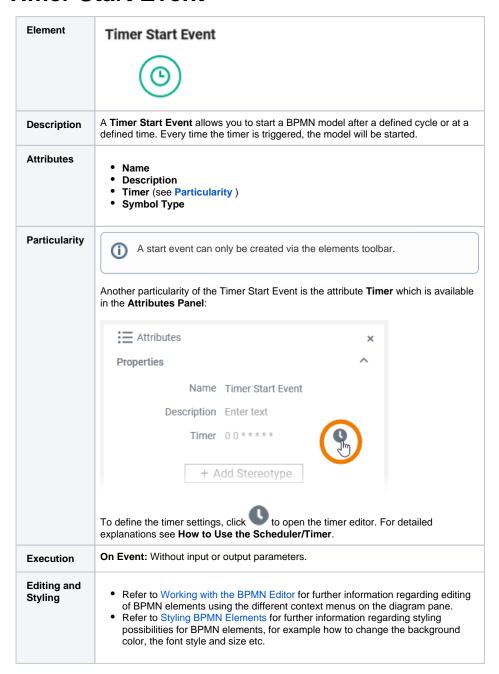
Timer Start Event



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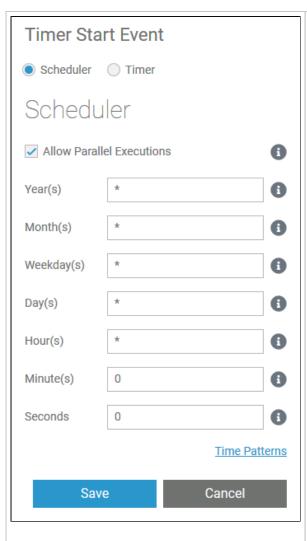


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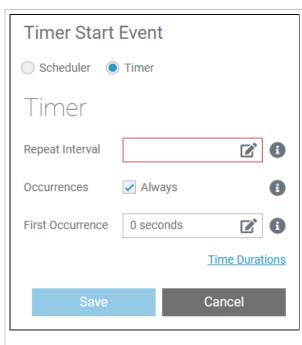




Scheduler

Use the scheduler if you want to define a pattern for your **Timer Start Event**, for example to start the model every monday, every hour etc.

Setting	Description	Default
Allow Parallel Executions	If checked, each time a scheduler pattern matches, the scheduler activity diagram is executed - even if another execution is already running. If not checked, the next execution cycle is suppressed if an execution diagram is already being run.	Checked
Year(s)	Insert a positive integer or a pattern.	*
Month(s)	Use numbers 1 to 12 or a pattern.	*
Weekdays (s)	Valid input: Mon or Monday Tue or Tuesday Wed or Wednesd ay Thur or Thursday Fri or Friday Sat or Saturday Sun or Sunday a pattern	•
Day(s)	Depending on the month, valid input are numbers from 1 to 31 or a pattern.	*
Hours(s)	Use 0 to 23 or a pattern.	*
Minute(s)	Use 0 to 59 or a pattern.	0
Seconds	Use 0 to 59 or a pattern.	0



Timer

Select the timer if you want to define a cycle for example to start the model after one week, after two hours etc.

Setting	Description	Default
Repeat Interval	Enter a valid time duration expression (see below). Refer to Time Durations in the Bridge documentation for detailed information. This setting defines the time interval between two calls of the timer action.	-
Occurren ces	Insert a positive integer to define the count of repetitions. If you want the timer to be endless, check Always (default).	Always
First Occurren ce	Enter a valid time duration expression (see below). Refer to Time Durations in the Bridge documentation for detailed information. This setting defines the wait interval after service start before the timer is executed for the first time.	0 seconds

Duration Expression Wizard

The settings Repeat Interval and First

Occurrence contain the option

Click this option to open a wizard that supports you to define the necessary duration expression.

