

# Scheduler Service

External clients, such as SOAP requests, do not call scheduled events. An internal Bridge scheduler process executes scheduled events. The tagged values of a Scheduler object define when the scheduler process executes the scheduled events.

If you want to execute activities each time a given date and time pattern matches (see chapter [Date Time Patterns](#)), use the Scheduler component. If you want to start a service to poll periodically, for example, a database, use the Timer component (see [Timer and Event Observer Service](#)). The Timer component allows you to define queues and the number of parallel events being executed. On the other hand, the Timer component is not able to execute services at a defined date and time.

## Example File (Builder project Add-ons/Scheduling):



<your example path>\Add-ons\Scheduling\uml\scheduler.xml