

# AutomationFilter

Available in version v7+

A filter type that determines which automation is returned by a query.

Filters applied against properties with string data types are not case-sensitive.

Name	Type	Description	Constraints
name	String	The name of the automation. The name is defined by the system user when the automation is created. The name identifies the automation in the system. The name does not have to be unique in the system.	optional
automationType	AutomationType	An enumerated type that indicates whether the automation is time-based or event-based. A list of possible values is available in the description for the AutomationType type.	required
jobType	String	An enumerated type that indicates which job is executed by the automation. A list of possible values is available in the description for the AutomationJobType type.	optional
eventType	String	An enumerated type that indicates which event initiates execution of the job. A list of possible values is available in the description for the EventType type. Use only for automations with the EVENT_BASED automationType property.	optional
ownerName	String	The name of the system user who created the automation. Provided in the format LastName, FirstName.	optional
nextExecutionDateFrom	String	The start date for a time frame in which queries for automation are scheduled for the next execution after the specified time. Specify the Datetime format.	optional
nextExecutionDateTo	String	The end date for a time frame in which queries for automation are scheduled for the next execution before the specified time. Specify using Datetime format. Must be later than nextExecutionDateFrom when both dates are specified.	optional
endDateFrom	String	The start date for a time frame in which queries for the automations are scheduled to finish after the specified time. Specify using Datetime format.	optional
endDateTo	String	The end date for a time frame in which queries for automation are scheduled to finish before the specified time. Specify using Datetime format . Must be later than endDateFrom when both dates are specified.	optional
hasErrors	Boolean	True if the number of errors encountered during execution is greater than zero, otherwise false. An error does not mean that the execution failed.	required
status	AutomationStatus	An enumerated type that indicates the current status of the automation. A list of possible values is available in the description for the AutomationStatus type.	optional
archived	Boolean	True if the automation is currently archived, otherwise false.	required