



# **schedule**

## **Element Software**

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# schedule

The schedule object contains information about a schedule created to autonomously make a snapshot of a volume. You can retrieve schedule information for all schedules with the `ListSchedules` API method.

## Object members

This object contains the following members:

Name	Description	Type
attributes	Indicates the frequency of the schedule occurrence. Possible values: <ul style="list-style-type: none"><li>• Day of Week</li><li>• Day of Month</li><li>• Time Interval</li></ul>	JSON object
hasError	Indicates whether or not the schedule has errors. Possible values: <ul style="list-style-type: none"><li>• true</li><li>• false</li></ul>	boolean
hours	Shows the hours that will elapse before the next snapshot is created. Possible values are 0 through 24.	integer
lastRunStatus	Indicates the status of the last scheduled snapshot. Possible values: <ul style="list-style-type: none"><li>• Success</li><li>• Failed</li></ul>	string
lastRunTimeStart	Indicates the last time the schedule started.	ISO 8601 date string
minutes	Shows the minutes that will elapse before the next snapshot is created. Possible values are 0 through 59.	integer

Name	Description	Type
monthdays	Indicates the days of the month that a snapshot will be made.	array
paused	Indicates whether or not the schedule is paused. Possible values: <ul style="list-style-type: none"> <li>• true</li> <li>• false</li> </ul>	boolean
recurring	Indicates whether or not the schedule is recurring. Possible values: <ul style="list-style-type: none"> <li>• true</li> <li>• false</li> </ul>	boolean
runNextInterval	Indicates whether or not the schedule will run the next time the scheduler is active. When true, the schedule will run the next time the scheduler is active and then this value is set back to false. Possible values: <ul style="list-style-type: none"> <li>• true</li> <li>• false</li> </ul>	boolean
scheduleID	The unique ID of the schedule.	integer
scheduleInfo	Includes the unique name given to the schedule, the retention period for the snapshot that was created, and the volume ID of the volume from which the snapshot was created.	JSON object
scheduleName	The unique name assigned to the schedule.	string
scheduleType	Only schedule types of snapshot are supported at this time.	string

Name	Description	Type
snapMirrorLabel	The snapMirrorLabel to be applied to the created Snapshot or Group Snapshot, contained in the scheduleInfo. If not set, this value is null.	string
startingDate	Indicates the date the first time the schedule began or will begin; formatted in UTC time.	ISO 8601 date string
toBeDeleted	Indicates if the schedule is marked for deletion. Possible values: <ul style="list-style-type: none"> <li>• true</li> <li>• false</li> </ul>	boolean
weekdays	Indicates the days of the week that a snapshot will be made.	array

## Find more information

[ListSchedules](#)

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