



## **Support**

### ONTAP Automation

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You can use these API calls to manage the ONTAP features used to support a cluster.

## **AutoSupport**

AutoSupport collects configuration and status details as well as errors, and reports the information to NetApp. This resource type was introduced with ONTAP 9.6.

## **AutoSupport messages**

Each node maintains AutoSupport messages that can be generated and retrieved. This resource type was introduced with ONTAP 9.6.

## **Configuration backup**

You can use these APIs to retrieve and update the current backup settings. This resource type was introduced with ONTAP 9.6.

## **Configuration backup operations**

You can create, retrieve, and delete configuration backup files. This resource type was introduced with ONTAP 9.7.

## **EMS**

The event management system (EMS) collects events and sends notifications to one or more destinations. This resource type was introduced with ONTAP 9.6.

## **EMS destinations**

The EMS destinations determine how and where notifications are sent. This resource type was introduced with ONTAP 9.6.

## **EMS destinations instance**

An EMS destination instance is defined by type and location. This resource type was introduced with ONTAP 9.6.

## **EMS events**

This is a live collection of system events for the cluster. This resource type was introduced with ONTAP 9.6.

## **EMS filters**

The EMS filters collectively identify the events that require additional processing. This resource type was introduced with ONTAP 9.6.

## **EMS filters instance**

An EMS filter instance is a collection of rules that are applied to the events. This resource type was introduced with ONTAP 9.6.

### **EMS rules for filter instance**

A list of rules can be managed for a specific instance of an EMS filter. This resource type was introduced with ONTAP 9.6.

### **EMS rules instance for filter instance**

An individual rule for a specific instance of an EMS filter. This resource type was introduced with ONTAP 9.6.

### **EMS messages**

Provides access to the EMS event catalog. This resource type was introduced with ONTAP 9.6.

### **SNMP**

You can enable and disable SNMP and trap operations for the cluster. This resource type was introduced with ONTAP 9.7.

### **SNMP trap host**

An SNMP trap host is a system that is configured to receive SNMP traps from ONTAP. You can retrieve and define the hosts. This resource type was introduced with ONTAP 9.7.

### **SNMP trap host instance**

You can manage specific SNMP trap hosts. This resource type was introduced with ONTAP 9.7.

### **SNMP users**

You can define and administer SNMP users. This resource type was introduced with ONTAP 9.7.

### **SNMP user instance**

You can administer a specific SNMP user where the engine ID is associated with the administrative SVM or a data SVM. This resource type was introduced with ONTAP 9.7.

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