

Alibaba Cloud CloudConfig

Events

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Document conventions

Style	Description	Example
	A danger notice indicates a situation that will cause major system changes, faults, physical injuries, and other adverse results.	 Danger: Resetting will result in the loss of user configuration data.
	A warning notice indicates a situation that may cause major system changes, faults, physical injuries, and other adverse results.	 Warning: Restarting will cause business interruption. About 10 minutes are required to restart an instance.
	A caution notice indicates warning information, supplementary instructions, and other content that the user must understand.	 Notice: If the weight is set to 0, the server no longer receives new requests.
	A note indicates supplemental instructions, best practices, tips, and other content.	 Note: You can use Ctrl + A to select all files.
>	Closing angle brackets are used to indicate a multi-level menu cascade.	Click Settings > Network > Set network type.
Bold	Bold formatting is used for buttons, menus, page names, and other UI elements.	Click OK.
Courier font	Courier font is used for commands.	Run the <code>cd /d C:/window</code> command to enter the Windows system folder.
Italic	Italic formatting is used for parameters and variables.	<code>bae log list --instanceid Instance_ID</code>
[] or [a b]	This format is used for an optional value, where only one item can be selected.	<code>ipconfig [-all -t]</code>

Style	Description	Example
{ } or {a b}	This format is used for a required value, where only one item can be selected.	switch {active stand}

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1 Event types

1.1 Overview

Cloud Config continuously monitors resources and automatically evaluates resource compliance. You can store resource snapshots to an Object Storage Service (OSS) bucket. If you want to be informed of resource changes and non-compliance, we recommend that you subscribe to relevant events in Cloud Config.

The following table lists the event types supported by Cloud Config.

Event type	Description
Resource change events	You can specify the types of resources to be monitored by setting the monitoring scope in Cloud Config. If the resources of the specified types are added or deleted or the resource configurations are changed, Cloud Config will send notifications to you in a timely manner.
Resource non-compliance events	If you have configured rules, Cloud Config evaluates your resources according to the rules at regular intervals or when resources change. If a resource is evaluated as non-compliant, Cloud Config will send a notification to you in a timely manner.
Resource snapshot delivery events	If you have configured the storage location of resource snapshots, Cloud Config regularly stores configuration snapshots and compliance evaluation snapshots as objects to the specified OSS bucket. You can obtain delivery results in a timely manner after the resource snapshots are delivered.

1.2 Resource change events

You can specify the types of resources to be monitored by setting the monitoring scope in Cloud Config. If the resources of the specified types are added or deleted or the resource configurations are changed, Cloud Config will send notifications to you in a timely manner.

Add resources

The following table describes the parameters for the events of adding resources.

Parameter	Description
"eventName": "ResourceAdd"	The name of the event of adding a resource.

Parameter	Description
"changeType": "DISCOVERED"	The type of the resource change. If a resource is added, Cloud Config considers the resource as a new resource.
"eventType": "ResourceChange"	The type of the event. Adding resources, deleting resources, and changing resource configurations are resource change events.
"configurationItem"	The configuration items of the added resource. For more information about the configuration items, see the parameters used to query the resources of relevant cloud services.

Example:

```
{
  "eventName": "ResourceAdd",
  "configurationItemDiff": {
    "changedProperties": {

    },
    "changeType": "DISCOVERED"
  },
  "eventType": "ResourceChange",
  "notificationCreationTime": 1582081736257,
  "configurationItem": {
    "accountId": "120886317861****",
    "resourceCreateTime": 1582081735563,
    "resourceId": "eni-wz94bjlwo3t4r3r9****",
    "regionId": "cn-shenzhen",
    "configuration": {
      "ResourceGroupId": "",
      "Memory": 2048,
      "InstanceChargeType": "PostPaid",
      "Cpu": 1,
      "OSName": "CentOS 7.6 64-bit",
      "InstanceNetworkType": "vpc",
      "InnerIpAddress": {
        "IpAddress": [

        ]
      },
      "ExpiredTime": "2099-12-31T15:59Z",
      "ImageId": "m-uf66zpm Sydneybupufj****",
      "EipAddress": {
        "AllocationId": "",
        "IpAddress": "",
        "InternetChargeType": ""
      },
      "VlanId": "",
      "HostName": "iZuf6dmgl1ay3tkws5****",
      "Tags": {
        "Tag": [
          {
            "TagKey": "type",
            "TagValue": "pool-instance"
          },
          {
            "TagKey": "uid",
```

```

    "TagValue": "136015022107****"
  }
]
},
"Status": "Running",
"InstanceId": "i-uf6dmgl1ay3ktkws****",
"StoppedMode": "Not-applicable",
"CpuOptions": {
  "ThreadsPerCore": 1,
  "Numa": "",
  "CoreCount": 1
},
"StartTime": "2020-02-12T15:18Z",
"DeletionProtection": false,
"SecurityGroupIds": {
  "SecurityGroupId": [
    "sg-uf6gi47biq3zb5rl****"
  ]
},
"VpcAttributes": {
  "PrivateIpAddress": {
    "IpAddress": [
      "10.*.*.*"
    ]
  },
  "VpcId": "vpc-uf66oesmrqge1t2gs****",
  "VSwitchId": "vsw-uf684d21r7vlt38ao****",
  "NatIpAddress": ""
},
"InternetChargeType": "PayByTraffic",
"InstanceName": "pool-instance",
"DeploymentSetId": "",
"InternetMaxBandwidthOut": 0,
"SerialNumber": "be299046-a5f5-4c31-a2f7-7725207b****",
"OSType": "linux",
"CreationTime": "2020-02-12T15:18Z",
"AutoReleaseTime": "",
"Description": "",
"InstanceTypeFamily": "ecs.t5",
"DedicatedInstanceAttribute": {
  "Tenancy": "",
  "Affinity": ""
},
"PublicIpAddress": {
  "IpAddress": [
  ]
}
},
"GPUSpec": "",
"NetworkInterfaces": {
  "NetworkInterface": [
    {
      "PrimaryIpAddress": "10.*.*.*",
      "MacAddress": "00:**:**:**.**",
      "NetworkInterfaceId": "eni-uf69nj83nf48ayso****"
    }
  ]
},
"SpotPriceLimit": 0.0,
"DeviceAvailable": true,
"SaleCycle": "",
"InstanceType": "ecs.t5-lc1m2.small",
"SpotStrategy": "NoSpot",
"OSNameEn": "CentOS 7.6 64-bit",

```

```

"KeyPairName": "cloudshell-proxy",
"loOptimized": true,
"ZoneId": "cn-shanghai-f",
"ClusterId": "",
"EcsCapacityReservationAttr": {
  "CapacityReservationPreference": "",
  "CapacityReservationId": ""
},
"DedicatedHostAttribute": {
  "DedicatedHostId": "",
  "DedicatedHostName": ""
},
"GPUAmount": 0,
"OperationLocks": {
  "LockReason": [

  ]
},
"InternetMaxBandwidthIn": -1,
"Recyclable": false,
"RegionId": "cn-shanghai",
"CreditSpecification": "Standard"
},
"captureTime": 1582081735563,
"arn": "acs:ecs:cn-shenzhen:136029256909****:eni/eni-wz94bjlwo3t4r3r9****",
"availabilityZone": "cn-shenzhen-e",
"resourceType": "ACS::ECS::NetworkInterface",
"tags": {
  "ethId": [
    "3"
  ],
  "cmdb-b1name": [
    "***Container platform"
  ],
  "cmdb-b1id": [
    "00000003****"
  ],
  "cmdb-b2id": [
    "00000003752900****"
  ],
  "cmdb-b3id": [
    "00000003752900004000****"
  ],
  "cmdb-b3name": [
    "k8sworker[****]"
  ],
  "cmdb-b2name": [
    "****Cluster"
  ]
}
}
}

```

Delete resources

The following table describes the parameters for the events of deleting resources.

Parameter	Description
"eventName": "ResourceDelete"	The name of the event of deleting a resource.

Parameter	Description
"changeType": "REMOVE"	The type of the resource change. If a resource is deleted, Cloud Config considers that the resource is removed.
"eventType": "ResourceChange"	The type of the event. Adding resources, deleting resources, and changing resource configurations are resource change events.
"configurationItem"	The configuration items of the deleted resource. For more information about the configuration items, see the parameters used to query the resources of relevant cloud services.

Example:

```
{
  "eventName": "ResourceDelete",
  "configurationItemDiff": {
    "changedProperties": {

    },
    "changeType": "REMOVE"
  },
  "eventType": "ResourceChange",
  "notificationCreationTime": 1582081938705,
  "configurationItem": {
    "accountId": "120886317861****",
    "resourceCreateTime": 1582081938054,
    "resourceId": "eni-wz94bjlwo3t4r3r9****",
    "regionId": "cn-shenzhen",
    "configuration": {
      "ResourceGroupId": "rg-acfmzincesj****",
      "Address": "***.**.**.****",
      "ListenerPortsAndProtocal": {
        "ListenerPortAndProtocal": [
          {
            "ListenerPort": 443,
            "ListenerProtocal": "tcp"
          },
          {
            "ListenerPort": 80,
            "ListenerProtocal": "tcp"
          }
        ]
      }
    },
    "EndTime": "2999-09-08T16:00:00Z",
    "SupportPrivateLink": false,
    "AddressIPVersion": "ipv4",
    "LoadBalancerId": "lb-2zejkpx1ks0jjf52g****",
    "ListenerPortsAndProtocal": {
      "ListenerPortAndProtocol": [
        {
          "ListenerPort": 443,
          "Description": "k8s/443/phabricator/gitlab/clusterid",
          "ListenerProtocol": "tcp"
        },
        {
          "ListenerPort": 80,
          "Description": "k8s/80/phabricator/gitlab/clusterid",

```

```

    "ListenerProtocol": "tcp"
  }
]
},
"BackendServers": {
  "BackendServer": [

  ]
},
"HasReservedInfo": "false",
"LoadBalancerSpec": "slb.s1.small",
"NetworkType": "classic",
"Bandwidth": 5120,
"Tags": {
  "Tag": [
    {
      "TagKey": "kubernetes.do.not.delete",
      "TagValue": "ac000203c4d6711ea8cc12e38c2f****"
    }
  ]
},
"MasterZoneId": "cn-beijing-f",
"ListenerPorts": {
  "ListenerPort": [
    443,
    80
  ]
},
"VSwitchId": "",
"CreateTime": "2020-02-12T07:17:41Z",
"PayType": "PayOnDemand",
"SlaveZoneId": "cn-beijing-g",
"InternetChargeType": "paybytraffic",
"RegionIdAlias": "cn-beijing",
"LoadBalancerName": "ac000203c4d6711ea8cc12e38c2f****",
"VpId": "",
"DeleteProtection": "off",
"EndTimeStamp": 32493801600000,
"RegionId": "cn-beijing",
"AddressType": "internet",
"LoadBalancerStatus": "active",
"CreateTimeStamp": 1581491861000
},
"captureTime": 1582081938054,
"arn": "acs:ecs:cn-shenzhen:136029256909****:eni/eni-wz94bjlwo3t4r3r9****",
"availabilityZone": "cn-shenzhen-e",
"resourceType": "ACS::ECS::NetworkInterface",
"tags": {
  "ethId": [
    "3"
  ],
  "cmdb-b1name": [
    "***Container platform"
  ],
  "cmdb-b1id": [
    "00000003****"
  ],
  "cmdb-b2id": [
    "00000003752900****"
  ],
  "cmdb-b3id": [
    "00000003752900004000****"
  ],
  "cmdb-b3name": [

```

```

    "k8sworker[****]"
  ],
  "cldb-b2name": [
    "****Cluster"
  ]
}
}
}

```

Change resource configurations

The following table describes the parameters for the events of changing resource configurations.

Parameter	Description
"eventName": "ResourceUpdate"	The name of the event of changing configurations of a resource.
"changeType": "MODIFY"	The type of the resource change. If the configuration items of a resource are modified, Cloud Config considers that the configurations of the resource are changed.
"eventType": "ResourceChange"	The type of the event. Adding resources, deleting resources, and changing resource configurations are resource change events.
"configurationItemDiff"	The configuration items that are modified and the configuration details before and after the configuration change.
"configurationItem"	The configuration items of the resource whose configurations are changed. For more information about the configuration items, see the parameters used to query the resources of relevant cloud services.

Example:

```

{
  "eventName": "ResourceUpdate",
  "configurationItemDiff": {
    "changedProperties": {
      "PrivateIpSets": {
        "changeType": "MODIFY",
        "previousValue": {
          "PrivateIpSet": [
            {
              "PrivateIpAddress": ".*. *.*. *.*. *.*",
              "AssociatedPublicIp": {
                },
              "Primary": true
            },
            {
              "PrivateIpAddress": ".*. *.*. *.*. *.*",
              "AssociatedPublicIp": {

```

```

    },
    "Primary": false
  }
]
},
"updatedValue": {
  "PrivateIpSet": [
    {
      "PrivateIpAddress": "***.***.***.***",
      "AssociatedPublicIp": {
        },
        "Primary": true
      },
      {
        "PrivateIpAddress": "***.***.***.***",
        "AssociatedPublicIp": {
        },
        "Primary": false
      },
      {
        "PrivateIpAddress": "***.***.***.***",
        "AssociatedPublicIp": {
        },
        "Primary": false
      }
    ]
  }
},
"changeType": "MODIFY"
},
"eventType": "ResourceChange",
"notificationCreationTime": 1582082211443,
"configurationItem": {
  "accountId": 120886317861****,
  "resourceCreateTime": 1582082210805,
  "resourceId": "eni-wz94bjlwo3t4r3r9****",
  "regionId": "cn-shenzhen",
  "configuration": {
    "Status": "InUse",
    "PrivateIpAddress": "***.***.***.***",
    "ResourceGroupId": "",
    "ZoneId": "cn-shenzhen-e",
    "InstanceId": "i-wz94bjlwo3t4r1sd****",
    "VSwitchId": "vsw-wz9y5beofg6803ia4****",
    "NetworkInterfaceId": "eni-wz94bjlwo3t4r3r9****",
    "MacAddress": "00:***.***.***.***",
    "SecurityGroupIds": {
      "SecurityGroupId": [
        "sg-wz96y70qwfbcy8h****"
      ]
    }
  },
  "Type": "Secondary",
  "Ipv6Sets": {
    "Ipv6Set": [
    ]
  }
},
"VpcId": "vpc-wz9galbyy5v85xkkd****",
"AssociatedPublicIp": {

```

```

},
"CreationTime": "2020-01-15T04:32:55Z",
"Tags": {
  "Tag": [
    {
      "TagKey": "cmdb-b1id",
      "TagValue": "00000003****"
    },
    {
      "TagKey": "cmdb-b1name",
      "TagValue": "***Container platform"
    },
    {
      "TagKey": "cmdb-b2id",
      "TagValue": "00000003752900****"
    },
    {
      "TagKey": "cmdb-b2name",
      "TagValue": "****Cluster"
    },
    {
      "TagKey": "cmdb-b3id",
      "TagValue": "00000003752900004000****"
    },
    {
      "TagKey": "cmdb-b3name",
      "TagValue": "k8sworker[****]"
    },
    {
      "TagKey": "ethId",
      "TagValue": "3"
    }
  ]
},
"PrivateIpSets": {
  "PrivateIpSet": [
    {
      "PrivateIpAddress": "***.***.***.***",
      "AssociatedPublicIp": {
      },
      "Primary": true
    },
    {
      "PrivateIpAddress": "***.***.***.***",
      "AssociatedPublicIp": {
      },
      "Primary": false
    },
    {
      "PrivateIpAddress": "***.***.***.***",
      "AssociatedPublicIp": {
      },
      "Primary": false
    }
  ]
}
},
"captureTime": 1582082210805,
"arn": "acs:ecs:cn-shenzhen:136029256909****:eni/eni-wz94bjlwo3t4r3r9****",
"availabilityZone": "cn-shenzhen-e",
"resourceType": "ACS::ECS::NetworkInterface",

```

```

"tags": {
  "ethid": [
    "3"
  ],
  "cmdb-b1name": [
    "***Container platform"
  ],
  "cmdb-b1id": [
    "00000003****"
  ],
  "cmdb-b2id": [
    "00000003752900****"
  ],
  "cmdb-b3id": [
    "00000003752900004000****"
  ],
  "cmdb-b3name": [
    "k8sworker[****]"
  ],
  "cmdb-b2name": [
    "****Cluster"
  ]
}
}
}

```

1.3 Resource non-compliance events

If you have configured rules, Cloud Config evaluates your resources according to the rules at regular intervals or when resources change. If a resource is evaluated as non-compliant, Cloud Config will send a notification to you in a timely manner.

The following table describes the parameters for resource non-compliance events.

Parameter	Description
"eventName": "NonCompliant"	The name of the resource non-compliance event.
"eventType": "ResourceCompliance"	The type of the resource non-compliance event.
"annotation"	The description of the non-compliant configurations.
riskLevel	The risk level of the resource that is not compliant with rules. Valid values: <ul style="list-style-type: none"> • Info • Warning • Critical
"evaluationResultIdentifier"	The core information of the compliance evaluation result, indicating the specific non-compliant resource and the rules with which the resource is not compliant.

Example:

```
{
  "annotation": "Not encrypt disk.",
  "accountId": "120886317861****",
  "riskLevel": "Critical",
  "resultRecordedTimestamp": 1582083811720,
  "eventName": "NonCompliant",
  "evaluationResultIdentifier": {
    "orderingTimestamp": 1582083811463,
    "evaluationResultQualifier": {
      "resourceId": "d-2ze3ex7yeuxoc7wd****",
      "configRuleName": "level3_protection-ecs-disk-encrypted-4765b7",
      "configRuleArn": "acs:config::193238204364****:config-rule/cr-ae2c1481852004765bc",
      "configRuleId": "cr-ae2c1481852004765bc",
      "resourceType": "ACS::ECS::Disk"
    }
  },
  "eventType": "ResourceCompliance",
  "invokingEventMessageType": "ScheduledNotification",
  "configRuleInvokedTimestamp": 1582083811463,
  "notificationCreationTime": 1582172396177,
  "complianceType": "NON_COMPLIANT"
}
```

1.4 Resource snapshot delivery events

If you have configured the storage location of resource snapshots, Cloud Config regularly stores configuration snapshots and compliance evaluation snapshots as objects to the specified Object Storage Service (OSS) bucket. You can obtain delivery results in a timely manner after the resource snapshots are delivered.

Successful resource snapshot delivery

The following table describes the parameters for the events of successful resource snapshot delivery.

Parameter	Description
"eventName": "SnapshotDeliverySuccess"	The name of the event of successful resource snapshot delivery.
"eventType": "SnapshotDelivery"	The type of the event. Successful resource snapshot delivery and failed resource snapshot delivery are resource snapshot delivery events.

Example:

```
{
  "ossBucket": "oss-cn-shanghai.aliyuncs.com:config-bucket-****",
  "requestId": ""
}
```

```

"ossObjectKey": "testOssKey",
"eventName": "SnapshotDeliverySuccess",
"eventType": "SnapshotDelivery",
"notificationCreationTime": 1582080940606
}

```

Failed resource snapshot delivery

The following table describes the parameters for the events of failed resource snapshot delivery.

Parameter	Description
"eventName": "SnapshotDeliveryFailed"	The name of the event of failed resource snapshot delivery.
"eventType": "SnapshotDelivery"	The type of the event. Successful resource snapshot delivery and failed resource snapshot delivery are resource snapshot delivery events.
"errorCause"	The cause of the failed resource snapshot delivery.

Example:

```

{
  "errorCause": "NoSuchBucket",
  "ossBucket": "oss-cn-huhehaote.aliyuncs.com:*****",
  "requestId": "",
  "ossObjectKey": "testOssKey",
  "eventName": "SnapshotDeliveryFailed",
  "eventType": "SnapshotDelivery",
  "notificationCreationTime": 1582168892583
}

```

2 Subscribe to events

You can subscribe to configuration change events, non-compliance events, and snapshot delivery events in Cloud Config. After you subscribe to events, Cloud Config sends notifications to the specified topic in Message Service (MNS) when such an event occurs.

Context

For more information about MNS, see [What is MNS?](#)

Procedure

1. Log on to the [Cloud Config console](#).
2. In the left-side navigation pane, click **Settings**.
3. In the **MNS Notifications** section, turn on the **MNS Notifications** switch.
4. Set the parameters for sending event notifications to MNS.

The following table describes the parameters for sending event notifications to MNS.

Parameter	Description
Topic Name	The name of the topic in MNS for receiving event notifications. The topic name must be unique in the same region under the same account. If you select Yes for the Do you want to create a new MNS topic? question, you need to enter a new topic name.
MNS Region	The region where the MNS topic resides.
MNS Topic	The name of the topic in MNS for receiving event notifications. If you select No for the Do you want to create a new MNS topic? question, you need to select an existing topic.  Note: You must have created a topic in MNS. For more information, see #unique_10 .
Maximum Message Size (Byte)	The maximum size of the message body to be sent to the MNS topic, in bytes. Valid values: 1024 to 65536. Default value: 65536.  Note: The size of resource information is large. You must set the maximum message size to at least 8,192 bytes for this topic in the MNS console. This prevents failures in sending event notifications containing resource information to this topic due to the size restriction.

Parameter	Description
Minimum Risk Level for Subscription	<p>The lowest risk level of the events to subscribe to. Valid values:</p> <ul style="list-style-type: none">• All Levels• Critical• Warning• Info <p>For example, if you select Warning, Cloud Config only pushes the non-compliance events of the Warning and Critical levels. The non-compliance events of the Information level are filtered out.</p>
Resources to Subscribe	<ul style="list-style-type: none">• The types of the resources whose events you want to subscribe to. If you set the parameter to All Supported Resource Types, you can subscribe to the events of all supported resource types. When a new service is connected to Cloud Config, the resource type of the service is automatically added to the monitoring scope.• If you set the parameter to Custom Resource Types, select the types of resources to be monitored.

5. Click **OK**.