



# **Internal tasks and support**

## **Cloud Manager Automation**

NetApp

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# Internal tasks and support

## Get active task

All of the requests made to the Cloud Manager REST API are processed asynchronously except those using the HTTP GET method. Each of these asynchronous requests is assigned a unique identifier which is returned to the caller in the response. You can use the request ID to retrieve information about the background task including its status.

### 1. Get the request identifier

After issuing any REST API call, the associated request identifier is returned in the `X-Response_Id` header. You must extract this value and use it in the path variable in the next step.

### 2. Get the task

| HTTP method | Resource path                           |
|-------------|---|
| GET         | /occm/api/audit/activeTask/{request_id} |

#### curl example

```
curl --location --request GET
'https://cloudmanager.cloud.netapp.com/occm/api/audit/activeTask/<REQUEST_ID>' --header 'Content-Type: application/json' --header 'x-agent-id: <AGENT_ID>' --header 'Authorization: Bearer <ACCESS_TOKEN>'
```

#### Input parameters

Path parameter that contains the request identifier `<REQUEST_ID>` for the original task.

#### Output

The JSON output example includes the list of returned values. The `status` contains one of three values indicating the status of the task.

| Status | Description   |
|--------|---|
| 1      | The asynchronous task completed successfully.               |
| 0      | The background task is still running and has not completed. |
| -1     | The asynchronous task completed but failed.                 |

#### JSON output example

```
{  
  "status": 0,  
  "closeTime": -2147483648,  
  "actionName": "Create Vsa Working Environment",  
  "error": null  
}
```

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