



SaaS marketplace

Cloud Manager Automation

NetApp

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SaaS marketplace

Get SaaS marketplace account

You can use this workflow to retrieve the current marketplace account and subscriptions.

Before you begin

Every cloud account can *optionally* have a subscription associated with it. The subscription identifies how the various cloud services used by the account are charged. When retrieving the following SaaS accounts, notice that the `subscriptionId` values in the `cloudAccounts` array objects match the `id` values in the associated subscription arrays for the three cloud providers.



Each cloud account can have exactly zero or one subscription. You must have a subscription when creating a working environment using PAYGO ("pay as you go").

1. Get the SaaS accounts

HTTP method	Resource path
GET	/occm/api/occm/saas-mp-service/account

curl example

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

Input parameters

None

Output

The JSON output example shows the subscriptions and in each case the account it is associated with.

JSON output example

```

{
  "awsSubscriptions": [
    {
      "id": "awsid00000",
      "name": "aws-sub-a2",
      "provider": "aws",
      "active": true
    }
  ],
  "azureSubscriptions": [],
  "gcpSubscriptions": [
    {
      "id": "gcp-xxxx0000",
      "name": "GCP subscription",
      "provider": "gcp",
      "active": true
    }
  ],
  "eligibleForFreeTrialAws": false,
  "eligibleForFreeTrialGcp": false,
  "eligibleForFreeTrialAzure": false,
  "cloudAccounts": [
    {
      "cloudAccountId": "000000",
      "provider": "aws",
      "subscriptionId": "aws-xxxxx000000xxxxxxx0000"
    },
    {
      "cloudAccountId": "occm-dev",
      "provider": "gcp",
      "subscriptionId": "gcp-xxx00000xxx0000"
    },
    {
      "cloudAccountId": "occm-host",
      "provider": "gcp",
      "subscriptionId": "gcp-xxxx000000xxx00000"
    }
  ]
}

```

Attach SaaS subscription

You can use this workflow to attach a Cloud Manager SaaS subscription to a cloud provider account.

1. Select the cloud provider path parameter

Select the cloud provider from the list of allowed values below. You will use this value as the *provider* path parameter in the curl example in step 4.

- aws
- azure
- gcp

2. Determine the account identifier path parameter

Perform the workflow [Get cloud provider accounts](#) and choose the `accountId` value for the account.

3. Get the SaaS marketplace account

Perform the workflow [Get SaaS marketplace account](#) and choose the `id` value for the `subscriptionId` parameter.

4. Attach the subscription

HTTP method	Resource path
POST	/occm/api/occm/saas-mp-service/attach-subscription/{provider}/{cloudAccountId}

curl example

```
curl --location --request PUT
'https://cloudmanager.cloud.netapp.com/occm/api/occm/saas-mp-
service/attach-subscription/<PROVIDER>/<CLOUD_ACC_ID>' --header 'x-agent-
id: <AGENT_ID>' --header 'Authorization: Bearer <ACCESS_TOKEN>' --header
'Content-Type: application/json' --d @JSONinput
```

Input parameters

The JSON input example includes the input parameter.

JSON input example

```
{
  "subscriptionId": "gcp-saasMpIntegrationProductId-
saasMpCustomerIdentifier0"
}
```

Output

None

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