# **Tag Management Service**

# **Getting Started**

**Issue** 01

**Date** 2025-11-24





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# Adding Tags to Cloud Resources

You can add tags to cloud resources in either of the following ways:

- Adding tags on the TMS console
   When you need to tag a batch of cloud resources, add tags on the TMS console.
- Adding tags on the consoles of other cloud services
   When you use the resources of a specific service, you can add tags on the corresponding service console. For new cloud resources, you can configure tag items when configuring parameters.

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- You can use predefined tags to tag resources without the need to enter tag keys and values. Predefined tags are more efficient and less error-prone.
- It is strongly recommended that you do not place confidential or sensitive information (such as your customer's name, email address, or mobile number) in the tag field.

### **Constraints**

- Each resource supports up to 10 key-value pairs.
- For each resource, each tag key must be unique, and each tag key can have only one tag value.
- A tag key can contain a maximum of 36 characters, including digits, letters, underscores (\_), and hyphens (-).
- A tag value can contain a maximum of 43 characters, including digits, letters, underscores (\_), periods (.), and hyphens (-).

## Adding Tags on the TMS Console

You can tag your resources using TMS to centrally classify and manage your resources.

- 1. Log in to the management console.
- 2. Choose **Resource Tags > Tag Management**.
- Set the resource search criteria.
   For details, see Searching for Cloud Resources.

- 4. Click Search.
- 5. In the **Search Result** list, select the cloud resource to which you want to add tags and click **Manage Tag** in the upper left corner.
- 6. In the **Add Tag** area, enter a tag key and a tag value.
  You can also directly select existing tags from the drop-down list.
- 7. Click **OK**.

### Adding Tags on the Consoles of Other Cloud Services

The following procedure shows how you add tags on the service console. This procedure may differ slightly from service to service.

- 1. Log in to **Huawei Cloud console**.
- 2. Under **Service List**, select a target service.
- 3. On the displayed service console, click the resource to which you want to add a tag.
- 4. Select the **Tags** tab.
- 5. Click Add Tag.
- 6. In the displayed **Add Tag** dialog box, enter a tag key and a tag value. You can also directly select predefined tags from the drop-down list.
- 7. Click **OK**.

## **Checking Whether a Tag Takes Effect**

If you have added a tag to a resource, you can check whether the tag takes effect by searching for the resource with the added tag.

- 1. Log in to the management console.
- Select the Tag Management tab.
- 3. Set the resource search criteria.

Set the region and resource type as needed.

For **Resource Tag**, enter the tag that has been added to the resource.

4. Click Search.

The resource is displayed in the **Search Result** list.