

# Tag Management Service

## FAQ

**Issue** 01  
**Date** 2019-02-14



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# 1 What Is the Difference Between Adding a Tag and Creating a Key?

When you add a tag, if you set only the tag key, the value of the tag is empty value by default. After you click **OK**, a specific tag will be bound to the cloud resource. You can add tags in batches.

Creating a key adds a key list to the resource tag list. By default, the status of every **Value** in the key list is **Not Tagged**, so no specific tags are bound to any cloud resources. You can add specific values to the list to generate new tags and bind them to cloud resources.

For example, for a VPC, the key is set to **Owner** and the value is not set. Create a tag whose key is **Usage**. This tag is displayed in the resource list.

The VPC has been associated with a tag, in which **Key** is **Owner** and **Value** is empty value by default. The tag whose key is **Usage** is not associated with the VPC. To make the tag key take effect, set the tag **Value**.

**Figure 1-1** Example

Resource Type	Resource Name	Region (Project)	Tags	Usage	Owner
VPC-VPC	vpc-c866		1	Not tagged	Empty value

Tags	
Key	Value
Owner	Empty value

# 2 Is TMS Free?

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Yes, TMS is free.


# 3 How Do I Start the ActiveX Plug-in When Using Internet Explorer 9 to Import Files?

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## Description

If you use Internet Explorer 9 to import files, you need to start the ActiveX plug-in.

## Procedure

1. Click  in the upper right corner of the browser.
2. Select **Internet Options**.
3. Click the **Security** tab in the displayed dialog box.
4. Click **Internet**.
5. (Optional) Click **Default level**.  
If the security level is set to **Custom level**, reset it to **Default level**.
6. Move the security level slider to set the security level to **Medium**.
7. Click **Apply**.
8. Click **Custom Level**.
9. Set **Initialize and script ActiveX controls not marked as safe for scripting** to **Prompt**.
10. Click **OK**.

# **4 Why Does the System Report a Failure After I Edit a Tag Template and Then Import It Into TMS?**

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TMS does not support tag templates that have been edited in Excel, and doing so may result in the system reporting a failure. You must use another application, such as Text, to edit tag templates.


# 5 Why Do Invalid Tags Appear?

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Since many IaaS services use OpenStack-native capabilities and tags, there is a possibility that the naming conventions of those tags that users created by invoking OpenStack native APIs are in conflict with those of TMS tags, and thus be regarded as invalid tags. To facilitate unified tag management, it is recommended that you avoid using tags whose naming conventions are in conflict with those of TMS tags.

# 6 How to Restore an Invalid Tag?

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If an invalid tag appears,  is displayed in the resource tag list, and you need to click **Restore** to manually restore the invalid tag.

An invalid tag can be restored in either of the following situations:

- If the tag key is invalid, delete the tag and add a new tag that meets the requirements to the resource.
- If only the tag value is invalid, change the tag value.

## Procedure

1. Log in to the management console.
2. Under **Management & Deployment**, select **Tag Management Service**.
3. Set the resource search criteria and click **Search**.
4. Click **Restore** in the resource tag list.
5. In the **Edit Tag** area, restore the invalid tag.
  - Invalid tag key
    - i. Locate the row containing the invalid tag key and click **Delete**.
    - ii. In the **Add Tag** area, enter a tag key and a tag value.
  - Invalid tag value  
In the **Edit Tag** area, specify a new value.
6. Click **OK**.  
The invalid tag has been restored.