

Tencent Cloud Organization

Product Introduction

Product Documentation



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Overview

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Tencent Cloud Organization (TCO) is a unified service for managing all of your Tencent Cloud accounts. It allows you to create an organization and then add the Tencent Cloud accounts of your headquarters and subsidiaries by inviting them to join your organization or creating them directly. You can configure different permission policies such as finance, resource, and log management for different accounts as needed. All of these features help you improve your budget control, security, and compliance.

This document describes the key concepts in TCO and how to use TCO.

Features

TCO provides the following features:

Organization management

You can create and manage organizations in the TCO console. An organization can have up to five levels of department nodes.

Central Tencent Cloud account management

You can centrally manage your existing accounts by adding them to an organization. You can also invite other accounts to join your organizations or create accounts directly within your organizations.

Central financial information management

You can use the organization admin role to set finance management policies for members, and switch the current identity in the Billing Center to view member accounts' billing and consumption information based on the set policies.

Member resource sharing

You can use the organization admin role to create a shared unit and share selected resources to specified members, so that they can view and use the shared resources in the resource list.

Member audit management

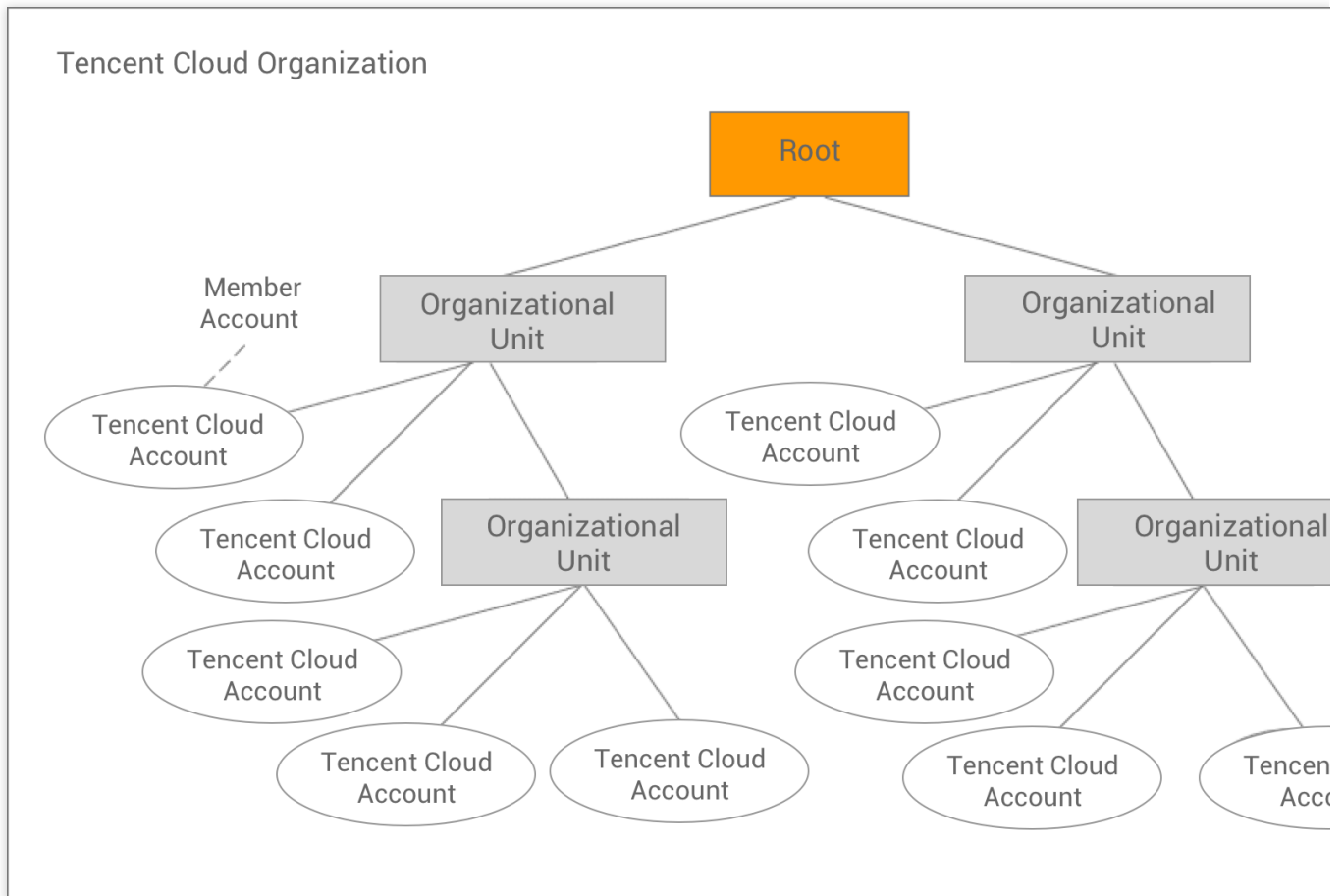
You can use the organization admin role to create tracking sets in the [CloudAudit console](#) and then ship all member logs to COS or CLS for easy member operation audit.

Concepts

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This document describes the key concepts in TCO.

The following figure illustrates a basic organization containing 10 accounts, which are grouped into four departments under the root. You can refer to this document to understand the items in the figure.



Root

A root is the parent container of all accounts in an organization.

Note:

Currently, an organization can contain only one root. When you create an organization, TCO will automatically create a root for it.

Organization

You can create organizations to sort out the hierarchical relationships between Tencent Cloud accounts.

You can centrally view and manage all accounts in your organization in the [TCO console](#). An organization has one admin account and zero or more member accounts. You can organize such accounts in a hierarchical tree structure

with the root at the top and departments nested under the root. Each account can be placed directly under the root or in a department.

Department

A department is a node used to store accounts under the root node and can contain other departments. This enables you to create a hierarchy similar to a reverse tree with the root node at the top, departments extending downward, and accounts at the bottom.

Account

An account is a standard Tencent Cloud account that contains your Tencent Cloud resources.

Admin account:

The creator of an organization is the organization's admin account. One organization can have only one admin account.

Member account:

Member accounts are other accounts than the admin account in an organization. The organization admin can create accounts or invite other existing accounts to join the organization, remove accounts from the organization, manage invitations, and apply policies to entities like the root, departments, or accounts in the organization. One account can join only one organization.

Organization invitation

Invitation is the process of inviting another account to join your organization. An invitation can be sent only by the root account and can be extended to account IDs associated with the invitee account. After the invitee account accepts the invitation, it will become a member account in the organization.