

# **TencentDB for SQL Server**

## **Operation Guide (Mobile Terminal)**



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# Operation Guide (Mobile Terminal)

## Maintaining Instance

## Viewing the list of instances

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In addition to managing databases through the TencentDB for SQL Server console, you can also use the "Tencent Cloud Assistant" mini program on your phone to manage TencentDB for SQL Server from a mobile device. This article introduces how to view the list of instances via mobile.

### Prerequisites

You have created TencentDB for SQL Server.

### Operation step

#### Step 1: Enter and log in to the mini program

You can log in by scanning a QR code with WeChat or by searching for the mini-program in WeChat. For instructions, please refer to [Entering and logging in to the mini-program](#).

#### Step 2: View the list of instances

1. After successfully logging in to the mini-program, click **Console** at the bottom of the interface.
2. Once in the console, you can view your existing cloud products. Click **Favorited Cloud Products** on the right side of **More Cloud Products** to enter the Cloud Product Center page.

 **Note:**

After Favoriting a Cloud Product, click **Edit** to add Cloud Database to Favorited Cloud Products for quick display and access.

3. Select **Database > SQL Server** to enter the instance list page.
4. On the instance list page, you can filter by region and project to view partial information of the instances (Instance ID/Name, Internal Address, Architecture Version, Creation Time).

## Manage the instance list

In the TencentDB for SQL Server instance list, you can query and manage the operations of the instances as follows:

Management Items	Description
Region	Click <b>Region</b> in the top left corner to switch and view instances in other regions.
Item	Click <b>Project</b> above to switch and view instances under other or all projects.
Search (Tools)	Click <b>Search</b> tool at the upper right to quickly find instances by instance name, instance ID, or private network IP.
Restart instance	Restart instance operation: The instance will not be able to provide services normally during the restart. Please be prepared to avoid any impact.
Renew	For instances with the annual and monthly subscription billing model, you can renew and set up auto-renewal.

# Viewing instance details

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This article introduces how to view instance details through the mobile terminal, quickly gaining basic information, configuration information, and maintenance information of the instance from the mobile terminal.

## Prerequisites

TencentDB for SQL Server instance has been [created](#).

## Operation step

### Step 1: Access and log in to the mini program

You can log in by scanning the QR code with WeChat or by searching for the mini program in WeChat. For the operation method, please refer to [Access and log in to the mini program](#).

### Step 2: View instance details

1. After successfully logging in to the mini program, click **Console** at the bottom of the interface.
2. After accessing the console, you can view your existing cloud products. Click **Favorite Cloud Products** on the right side of **More Cloud Products** to enter the Cloud Product Center Page.

**!** Note:

It supports adding **Cloud Databases** to **Favorite Cloud Products** for quick display and access after clicking **Editing** in **Favorite Cloud Products**.

3. Select **Database > SQL Server** to enter the Instance List Page.
4. On the Instance List Page, find the target instance and click **Instance ID** to enter the Instance Details Page.
5. On the Instance Details Page, you can get the instance's **Basic Information**, **Configuration Information**, and **Maintenance Information**.

Basic information

Configuration information

## Maintenance information

# View Instance Monitoring

Last updated: 2024-09-08 23:11:38

This article introduces how to view instance monitoring through the mobile terminal, allowing quick access to the monitoring situation of instances from your mobile device.

## Prerequisites

TencentDB for SQL Server instance has been [created](#).

## Supported Monitoring Metrics

See [Supported Monitoring Metrics](#) for details.

## Manage Instance Monitoring

Management Items	Description
Time period	Supports viewing instance monitoring by filtering based on real-time, last 1 day, and last 7 days time ranges.
Date Switch	Supports filtering and viewing instance monitoring by custom date ranges.
Refresh	Supports clicking the Refresh Icon to refresh a single monitoring indicator.

## Operation step

### Step 1: Access and log in to the mini program

You can log in by scanning the QR code with WeChat or by searching for the mini program in WeChat. For the operation method, please refer to [Access and log in to the mini program](#).

### Step 2: View Instance Monitoring

1. After successfully logging in to the mini program, click **Console** at the bottom of the interface.
2. After accessing the console, you can view your existing cloud products. Click **Favorite Cloud Products** on the right side of **More Cloud Products** to enter the Cloud Product Center Page.

**!** Note:

It supports adding **Cloud Databases** to **Favorite Cloud Products** for quick display and access after clicking **Editing** in **Favorite Cloud Products**.

3. Select **Database > SQL Server** to enter the instance list page.
4. On the Instance List Page, find the target instance and click **Instance ID** to enter the Instance Details Page.
5. On the Instance Details Page, click **Instance Monitoring** to enter the Instance Monitoring Page.

# Restarts an instance

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Instance restart is a common maintenance method for TencentDB for SQL Server. It is similar to restarting a local database. This article introduces how to restart an instance via mobile.

## Prerequisites

TencentDB for SQL Server instance has been [created](#).

## Notes

- During the restart, the TencentDB for SQL Server instance cannot provide services. Therefore, make sure that an instance has stopped accepting business requests before restarting it. During the restart, if the business write volume is high, the restart may fail.
- Restarting an instance does not change its physical attributes, so the private IP and any data stored in the instance will remain unchanged.
- After the restart, reconnection to the database is needed. Please make sure your business has a reconnection mechanism.
- Be sure to restart the instance during off-hours so as to ensure success and reduce impact on your business.

## Operation step

### Step 1: Access and log in to the mini program

You can log in by scanning the QR code with WeChat or by searching for the mini program in WeChat. For the operation method, please refer to [Access and log in to the mini program](#).

### Step 2: Restart the instance

1. After successfully logging in to the mini program, click **Console** at the bottom of the interface.
2. After accessing the console, you can view your existing cloud products. Click **Favorite Cloud Products** on the right side of **More Cloud Products** to enter the Cloud Product Center Page.

 **Note:**

It supports adding **Cloud Databases** to **Favorite Cloud Products** for quick display and access after clicking **Editing** in **Favorite Cloud Products**.

3. Select **Database > SQL Server** to enter the instance list page.
4. In the instance list page, find the target instance, and click **Restart** in the bottom right corner.
5. Read the notes in the pop-up window, and click **OK**.
6. Once the instance status changes from **Restarting** to **Running**, the restart is successful.

# Renewing instance

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Through the mobile terminal, you can renew instances with the annual and monthly subscription billing model. This document introduces how to renew instances via the mobile terminal.

## Prerequisites

- TencentDB for SQL Server instance has been [created](#).
- The billing model for the instance is annual and monthly subscription.

## Operation step

### Step 1: Access and log in to the mini program

You can log in by scanning the QR code with WeChat or by searching for the mini program in WeChat. For the operation method, please refer to [Access and log in to the mini program](#).

### Step 2: Renewing Instance

1. After successfully logging in to the mini program, click **Console** at the bottom of the interface.
2. After accessing the console, you can view your existing cloud products. Click **Favorite Cloud Products** on the right side of **More Cloud Products** to enter the Cloud Product Center Page.

**!** **Note:**

It supports adding **Cloud Databases** to **Favorite Cloud Products** for quick display and access after clicking **Editing** in **Favorite Cloud Products**.

3. Select **Database > SQL Server** to enter the instance list page.
4. On the instance list page, find the target instance and click **Renew** below.
5. On the redirected page, select the renewal duration (by default, it shows renewal durations of 1 month, 2 months, 3 months, 1 year, 2 years, and 3 years. Click **Other duration** to display options for 4 months to 11 months).

**!** Note:

You can choose whether to enable automatic renewal. If automatic renewal is enabled, the device will be automatically renewed monthly when the account balance is sufficient after expiration.

6. click **Submit Order**, you will be redirected to the Order Information Verification page. After confirming the renewal information, click **Submit Order** to enter the Payment Page,. After confirming the amount, click **Confirm Payment**.