

Short Message Service Application Management Product Documentation



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Application Management

Last updated : 2019-09-27 16:24:25

Before sending SMS messages using Tencent Cloud SMS service, you need to create a project first. After the project is created, you can get the SDK AppID and App Key. The former is the unique identifier of the project, and the latter is a password for verifying the validity of the SMS request. Note: The Appkey for the SdkAppID should be kept confidential.

In addition, you can also set the frequency, configure callback for the SMS project on the project management page.

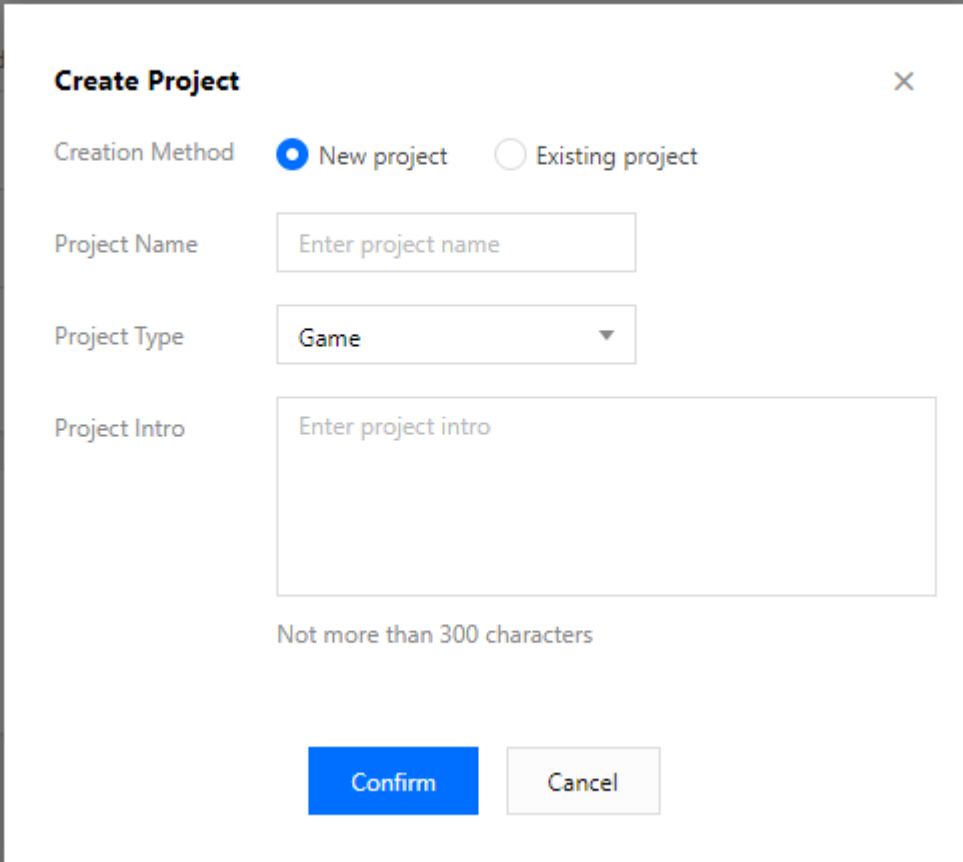
Adding Project

Log in to Tencent Cloud [SMS Console](#).

- Complete identity verification for your Tencent Cloud account if you have not already done so. For more information, please see [here](#). You can skip this step if your Tencent Cloud account has gone through identity verification.

Click **Add Project**. In the **Create Project** pop-up box, choose a creation method, enter the project name and project intro, and select a suitable project type. After this, click **Confirm** and you are

directed to the **Project List** page where you can view the information of the new project.



The image shows a 'Create Project' dialog box with a close button (X) in the top right corner. It contains the following fields and options:

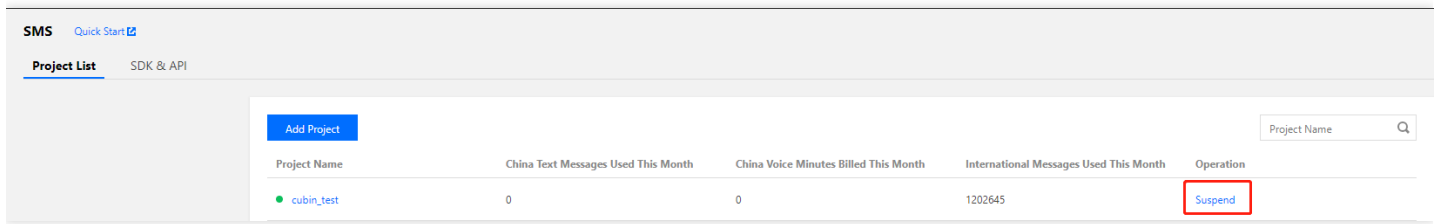
- Creation Method:** Two radio buttons. 'New project' is selected (blue dot), and 'Existing project' is unselected (grey dot).
- Project Name:** A text input field with the placeholder text 'Enter project name'.
- Project Type:** A dropdown menu with 'Game' selected and a downward arrow icon.
- Project Intro:** A large text area with the placeholder text 'Enter project intro'.
- Character Limit:** Below the text area, it says 'Not more than 300 characters'.
- Buttons:** At the bottom, there are two buttons: 'Confirm' (blue) and 'Cancel' (grey).

Managing Project

On the **Project List** page of Tencent Cloud [SMS Console](#), you can view the usage of messages in the project, suspend, enable or delete the project.

Suspending or Deleting Project

Click **Suspend** in the **Operation** column of the project, and click **Confirm** to suspend the project in the pop-up confirmation box. In this case, the dot in front of the project name is changed from green to red, indicating that the project is suspended.

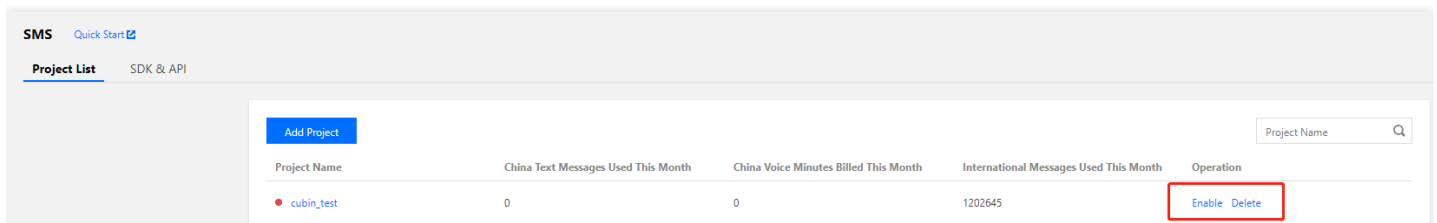


Project Name	China Text Messages Used This Month	China Voice Minutes Billed This Month	International Messages Used This Month	Operation
● cubin_test	0	0	1202645	Suspend

If you want to continue using the project, click the **Enable** button of the project, and then click **Confirm** in the pop-up confirmation box. The dot in front of the project name is changed from red to green, indicating that the project is enabled.

If you want to delete the project, click the **Delete** button of the project, and then click **Confirm** in the pop-up confirmation box. This operation cannot be undone. Please proceed with caution.

Note: A project cannot be deleted if it is running. You need to suspend the project before you can delete it.



Project Name	China Text Messages Used This Month	China Voice Minutes Billed This Month	International Messages Used This Month	Operation
● cubin_test	0	0	1202645	Enable Delete

Basic Configuration

Click the project name to go to **Project Configuration -> Basic Configuration** page, where you can view the SDK AppID and App Key. The former is the unique identifier of the project, and the latter is a password for verifying the validity of the SMS request. Click the **Edit** button in the **Project Information** tab to modify your project's name, type and introduction. After modification, click

Confirm.

The screenshot shows the 'Project Configuration' page for a project named 'cubin_test'. The page is divided into two main sections: 'Basic Configuration' and 'Delivery Frequency Limit'. The 'Basic Configuration' section is highlighted with a red box and contains the following information:

Project Information	
SDK AppID	1400117303
SDK AppID is the unique identifier of an SMS project, and is required when an SMS API is called.	
App Key	***** Show
An App Key is a password used to verify the validity of a request for sending SMS messages, and corresponds to the SDK AppID. It should be kept highly confidential by the business side and must not be stored on the client.	
Creation Time	2018-07-25 21:11:59
Last Modified	2018-07-25 21:11:59
Status	Running
Project Name	cubin_test
Project Type	Video
Project Intro	cubin test app

The 'Delivery Frequency Limit' section is located to the right of the 'Basic Configuration' section. It contains the following information:

Delivery Frequency Limit	
For the same phone number, within 1 calendar day the number of messages sent is limited to 10	
If you send the same SMS message to the same phone number, within 30 seconds the number of messages sent is limited to 1	
How to prevent SMS bombing Help document for delivery frequency limit	

The 'Event Callback Configuration' section is located below the 'Delivery Frequency Limit' section. It contains the following information:

Event Callback Configuration	
No callback has been set	
Help document for event callback configuration	

Configuring Frequency Limit

To ensure business and channel security and minimize financial loss caused by malicious call of SMS API, the default frequency limit for sending SMS messages is set as follows:

1. For SMS messages with the same content, a maximum of one such message can be sent to the same phone number within 30 seconds.
2. A maximum of 10 SMS messages can be sent to the same phone number in one calendar day.

Note: Users who have completed individual verification have no permission to modify the frequency limit. To use this feature, change "Individual Verification" to "Enterprise Verification".

How to configure:

In **Project Configuration** -> **Basic Configuration** page, click the **Set** button in the **Delivery Frequency Limit** tab to modify the frequency of sending messages under the project. After

modification, click **Confirm**.

Project Configuration International SMS Messages

Basic Configuration

Project Information [Edit](#)

SDK AppID 1400117303
SDK AppID is the unique identifier of an SMS project, and is required when an SMS API is called.

App Key [Show](#)
An App Key is a password used to verify the validity of a request for sending SMS messages, and corresponds to the SDK AppID. It should be kept highly confidential by the business side and must not be stored on the client.

Creation Time 2018-07-25 21:11:59

Last Modified 2018-07-25 21:11:59

Status **Running**

Project Name cubin_test

Project Type Video

Project Intro cubin test app

Delivery Frequency Limit [Set](#)

For the same phone number, within 1 **calendar day** the number of messages sent is limited to 10

If you send the same SMS message to the same phone number, within 30 **seconds** the number of messages sent is limited to 1

[How to prevent SMS bombing](#) [Help document for delivery frequency limit](#)

Event Callback Configuration [Set](#)

No callback has been set

[Help document for event callback configuration](#)

Configuring Callback

To make it easier for customers to keep good track of the information about the SMS messages sent, Tencent Cloud SMS provides powerful callback capability. For example, if a callback URL for SMS receipt status is configured, after receiving the callback message from operators, Tencent Cloud will push the callback message to the specified callback URL immediately. Tencent Cloud SMS service callbacks for SMS status, SMS reply and voice messages.

How to configure:

In **Project Configuration** -> **Basic Configuration** page, click the **Set** button in the **Event Callback Configuration** tab, select the callback as needed and configure the callback URL. After the configuration is completed, click **Confirm**.

Project Configuration International SMS Messages

Basic Configuration

Project Information [Edit](#)

SDK AppID 1400117303
SDK AppID is the unique identifier of an SMS project, and is required when an SMS API is called.

App Key [Show](#)
An App Key is a password used to verify the validity of a request for sending SMS messages, and corresponds to the SDK AppID. It should be kept highly confidential by the business side and must not be stored on the client.

Creation Time 2018-07-25 21:11:59

Last Modified 2018-07-25 21:11:59

Status **Running**

Project Name cubin_test

Project Type Video

Project Intro cubin test app

Delivery Frequency Limit [Set](#)

For the same phone number, within 1 **calendar day** the number of messages sent is limited to 10

If you send the same SMS message to the same phone number, within 30 **seconds** the number of messages sent is limited to 1

[How to prevent SMS bombing](#) [Help document for delivery frequency limit](#)

Event Callback Configuration [Set](#)

No callback has been set

[Help document for event callback configuration](#)