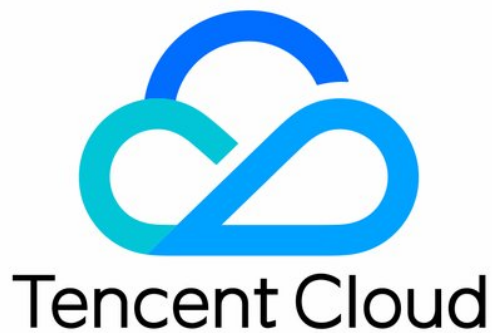


Manage Service Product Introduction



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Manage Service

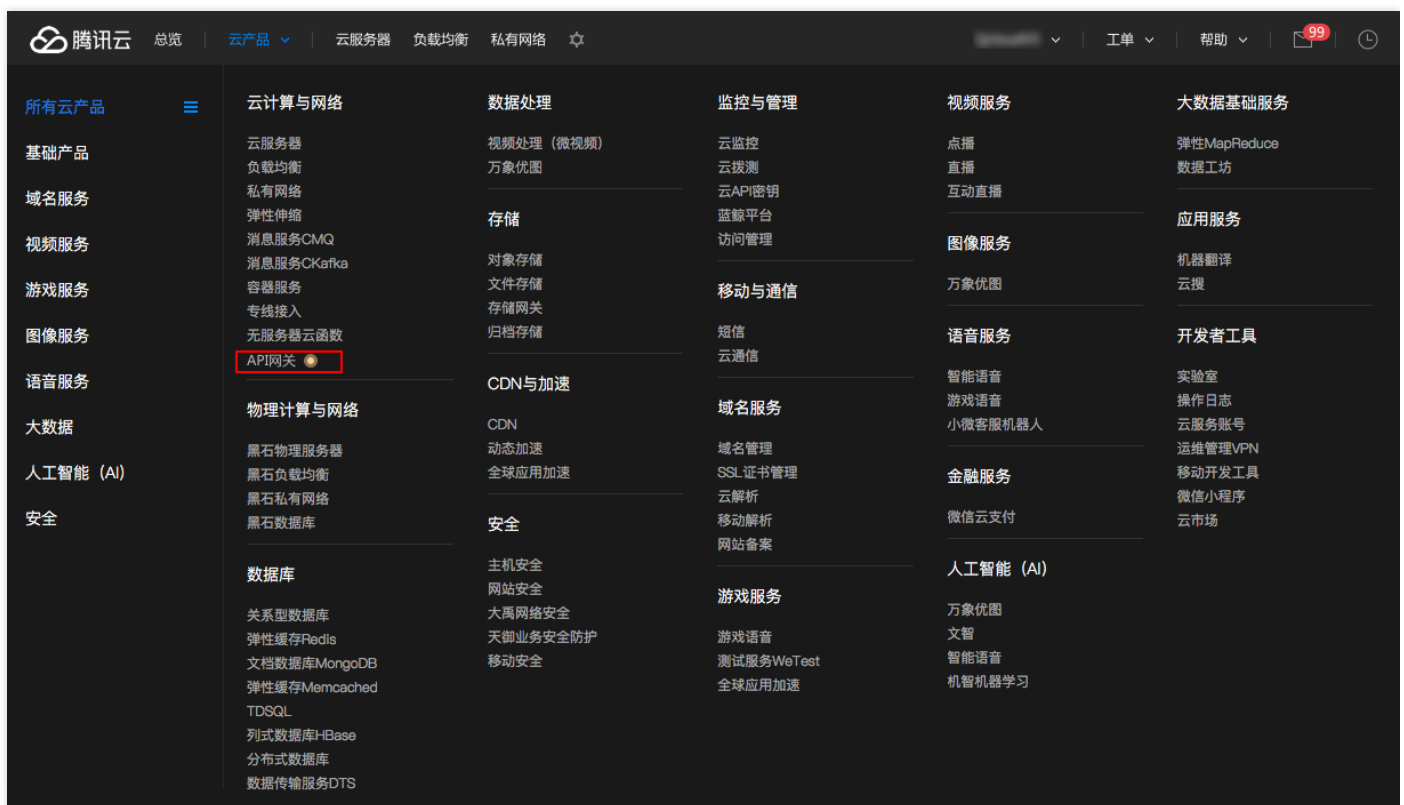
Create API

Last updated : 2018-09-27 11:53:38

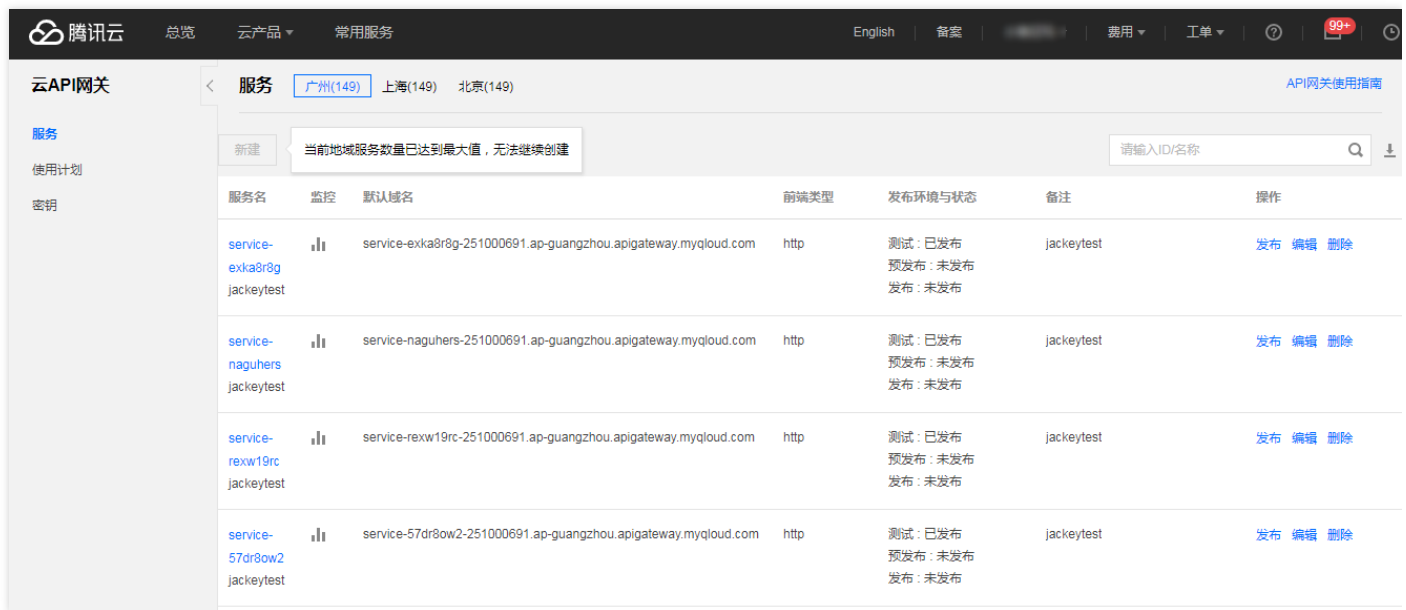
Generally, some specific functions are implemented through a group of related APIs. The service management module of API gateway helps you manage a group of related APIs in an efficient and convenient way. You can create a service for several associated APIs. The following describes how to create a service in an API gateway.

Procedure:

1. Log in to [Tencent Cloud Console](#), and select **API Gateway**.



2. On the Service tab, select the current region, and click **New**.



The screenshot shows the Tencent Cloud API Gateway console. The '服务' (Service) tab is selected for the '广州(149)' (Guangzhou) region. A message states: '当前地域服务数量已达到最大值，无法继续创建' (The current region service quantity has reached the maximum value, and cannot be created further). Below this, a table lists four services, each with a '发布' (Release) button.

服务名	监控	默认域名	前端类型	发布环境与状态	备注	操作
service-exka8r8g jackeytest		service-exka8r8g-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试：已发布 预发布：未发布 发布：未发布	jackeytest	发布 编辑 删除
service-naguhers jackeytest		service-naguhers-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试：已发布 预发布：未发布 发布：未发布	jackeytest	发布 编辑 删除
service-rexw19rc jackeytest		service-rexw19rc-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试：已发布 预发布：未发布 发布：未发布	jackeytest	发布 编辑 删除
service-57dr8ow2 jackeytest		service-57dr8ow2-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试：已发布 预发布：未发布 发布：未发布	jackeytest	发布 编辑 删除

Note: If you've reached the limit on the number of services in the current region, you cannot continue with the creation.

3. Enter the service name and remarks, and select the frontend type (HTTP, HTTPS, HTTP and HTTPS).

新建服务

×

服务名

最长50个字符，支持 a-z, A-Z, 0-9, _

所属地域

广州

前端类型

http

▼

备注

请输入备注

提交

关闭

Note: A service name only contains a maximum of 50 characters comprised of a-z, A-Z, 0-9, and _.

4. Click **Submit** to complete the service creation. And you can go to the API Management page to create an API.

×

服务已创建成功！

您可以至服务详情中管理API，进一步完善服务配置。

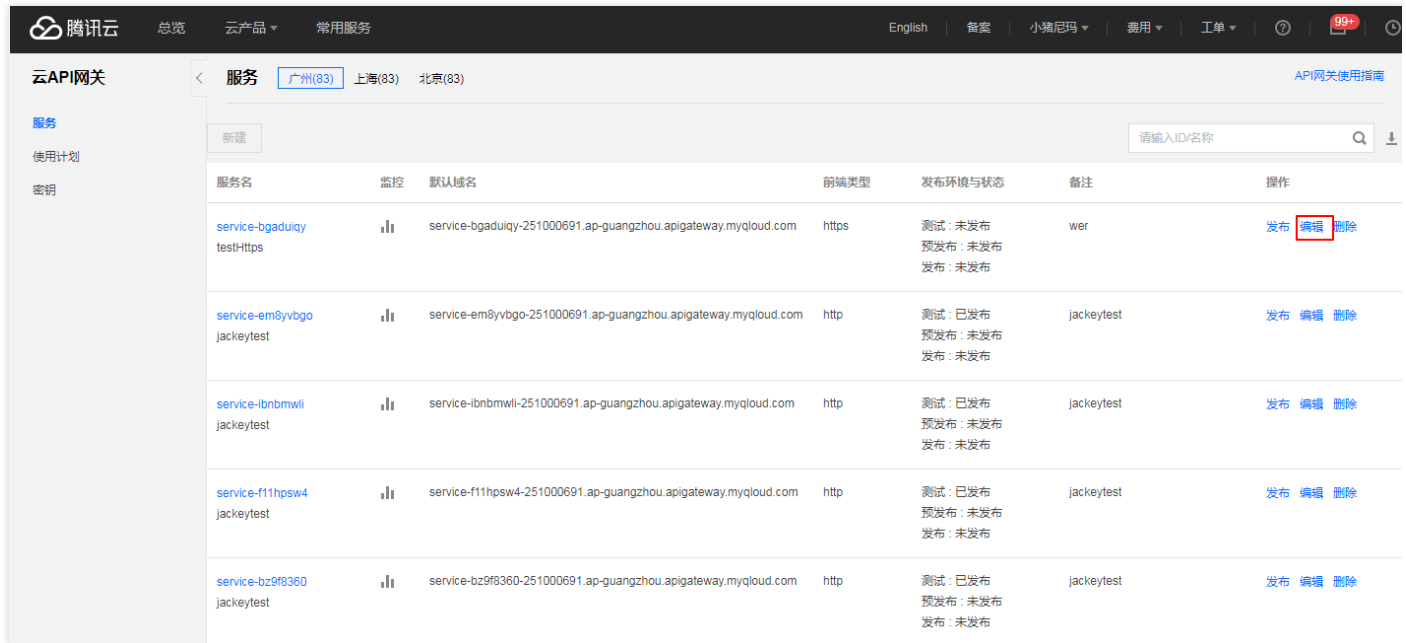
API管理

取消

Edit Service

Last updated : 2018-09-27 11:54:04

1. Select the service to be edited in the service list on the service tab, and click **Edit**.



The screenshot shows the Tencent Cloud API Gateway console. The left sidebar contains '云API网关' (Cloud API Gateway) and '服务' (Services). The main area displays a table of services. The 'Edit' button for the first service is highlighted with a red box.

服务名	监控	默认域名	前端类型	发布环境与状态	备注	操作
service-bgaduiqy test-https		service-bgaduiqy-251000691.ap-guangzhou.apigateway.myqcloud.com	https	测试: 未发布 预发布: 未发布 发布: 未发布	wer	发布 编辑 删除
service-em8yvbgo jackeytest		service-em8yvbgo-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-lbncmwli jackeytest		service-lbncmwli-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-f11hpsw4 jackeytest		service-f11hpsw4-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-bz9f8360 jackeytest		service-bz9f8360-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除

2. Enter the editing contents and click **Finish**.

编辑服务

×

服务名

最长50个字符，支持 a-z，A-Z，0-9，_

所属地域

广州

前端类型

备注

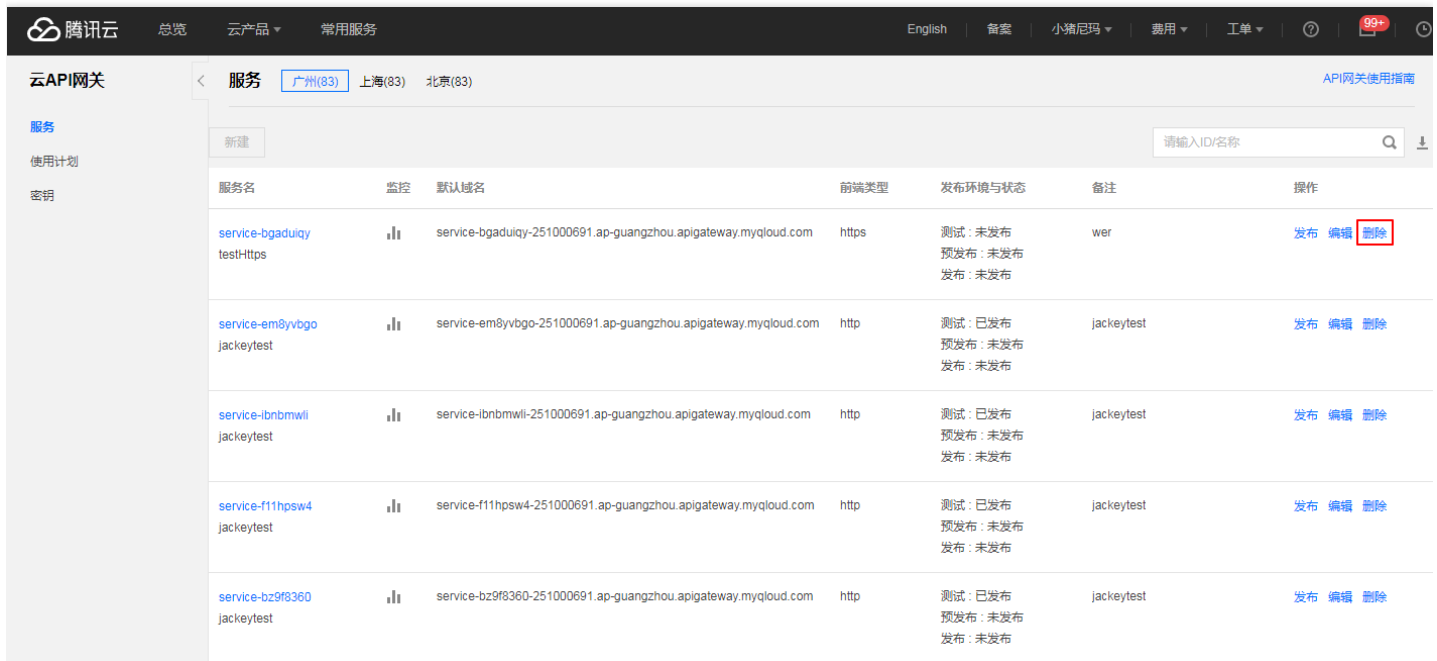
提交

关闭

Delete Service

Last updated : 2018-09-27 11:52:06

In the service tab, select the task to be deleted. Click **Delete** on the far right. Then click **Confirm to delete** in the pop-up box to delete the service.



The screenshot shows the Tencent Cloud API Gateway console. The left sidebar contains navigation links: 云API网关, 服务, 使用计划, and 密钥. The main area displays a table of services for the '广州(83)' region. The table has columns for 服务名, 监控, 默认域名, 前端类型, 发布环境与状态, 备注, and 操作. The first service, 'service-bgaduiqy', has its '删除' (Delete) button highlighted with a red box.

服务名	监控	默认域名	前端类型	发布环境与状态	备注	操作
service-bgaduiqy test-Https		service-bgaduiqy-251000691.ap-guangzhou.apigateway.myqcloud.com	https	测试: 未发布 预发布: 未发布 发布: 未发布	wer	发布 编辑 删除
service-em8yvbgo jackeytest		service-em8yvbgo-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-lbnbmwl jackeytest		service-lbnbmwl-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-f11hpsw4 jackeytest		service-f11hpsw4-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除
service-bz9f8360 jackeytest		service-bz9f8360-251000691.ap-guangzhou.apigateway.myqcloud.com	http	测试: 已发布 预发布: 未发布 发布: 未发布	jackeytest	发布 编辑 删除



The dialog box asks for confirmation to delete the current service. It states that after deletion, all APIs under the service will no longer be provided. There are '确认' (Confirm) and '取消' (Cancel) buttons.

确定要删除当前服务？

服务删除后，该服务下的所有API将不再提供服务

确认 **取消**

Note: If an API still exists in the service, the service cannot be deleted before it is removed. In addition, if there is an activated environment, the service cannot be deleted directly.

Service Domain Name

Last updated : 2018-09-27 11:52:31

After a service is created, the sub-domain name, which is used to access the service, can be obtained from the service details. The sub-domain name of the service contains information of the region, user ID and service name, with the format `http://{your-unique-id}.{region}.apigateway.myqcloud.com`. The API gateway service has also enabled the SSL certificate of wildcard domain name, so the sub-domain name of the service can be accessed through the HTTPS protocol. The access address is as follows:

`https://{your-unique-id}.{region}.apigateway.myqcloud.com`

Examples:

service-rnkc5qj2-251000691.ap-guangzhou.apigateway.myqcloud.com

Independent Domain Name and Certificate

Last updated : 2018-09-27 11:33:14

You can bind your independent domain name to a service using the domain binding function, so that the service can be provided by your own independent domain name. Perform the steps below:

1. Make sure your independent domain name has obtained the ICP license.
2. Configure CNAME resolution of the independent domain name to the sub-domain name provided by the service. Click **New** button on the custom domain name page. Enter the configuration information, and click **Confirm**.

腾讯云

总览

云产品

常用服务

备案

Qcloud基础...

费用

工单

API网关

服务

使用计划

密钥

service-lj4r2pb6

服务信息

API管理

使用计划

自定义域名

环境管理

版本管理

监控

新建

请输入ID/名称

Q

域名	解析状态	SSL证书	操作
▶ www.yingxiong.com	正常解析	BB73JGnP	编辑路径映射 删除

共1项

每页显示行 20

1/1

新增自定义域名



请确认需绑定的域名已经完成解析配置，指向此服务的二级域名。

二级域名:service-lj4r2pb6-1251762227.ap-guangzhou.apigateway.myqcloud.com

所属服务 test

域名

请输入域名

证书

请选择证书 ▼

路径映射



默认路径映射



自定义路径映射

路径

目标环境

请输入路径

测试 ▼

[添加映射\(1/3\)](#)

提交

关闭

If you need the https protocol which supports the independent domain name, submit the SSL certificate of the domain name. The certificate can be uploaded as a file, or it can be submitted by filling in the certificate name, content and private key.

1. After the CNAME resolution is configured, configure to bind the independent domain name in the service. Make sure the CNAME resolution is configured before the binding.

2. If you want to unbind, delete the bound independent domain name in the service first, and then delete the CNAME of the independent domain name.

Path Mapping of a Custom Domain Name

To configure the mapping, you can use the default path mapping for the custom domain name. Then the URL path is "custom domain name/environment". For example, `www.yingxiong.com/release` points to the publishing environment; `www.yingxiong.com/prepub` points to the pre-publishing environment; `www.yingxiong.com/test` points to the test environment.



You can also configure your custom domain name. The URL of the custom path is "custom domain name/custom path", and the URL points to the mapped environment. For example, if the configured path is `/mypath`, the environment is publishing environment, the URL in this environment is `www.yingxiong.com/mypath`. If you want to use the root path, configure the path as `/`. When using custom path mapping, the default path mapping is not effective, that is, the custom domain name/environment name is not effective either. The custom and default path mapping can still be edited after the configuration.

修改路径映射



所属服务 test

域名 www.yingxiong.com

路径映射 ☐ 默认路径映射 ⓘ☒ 自定义路径映射

路径	目标环境	
<input type="text" value="/mypath"/>	<input type="text" value="测试"/> ▼	删除
<input type="text" value="/"/>	<input type="text" value="发布"/> ▼	删除
<input type="text" value="/pre"/>	<input type="text" value="预发布"/> ▼	删除

提交

关闭

腾讯云 总览 云产品 常用服务 备案 Qcloud基础... 费用 工单 99+

API网关

服务 使用计划 密钥

service-lj4r2pb6

服务信息 API管理 使用计划 自定义域名 环境管理 版本管理 监控

新建

请输入ID/名称

域名	解析状态	SSL证书	操作
▼ www.yingxiong.com	正常解析	BB73JGnP	编辑路径映射 删除
路径	目标环境	操作	
/pre	预发布	删除	
/	发布	删除	
/mypath	测试	删除	

共1项

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If you need the https protocol which supports the independent domain name, submit the SSL certificate of the domain name. The certificate can be uploaded as a file, or it can be submitted by filling in the certificate name, content and private key.