

# **Cloud Object Storage**

## **Getting Started**

### **Product Documentation**



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# Getting Started

## Getting Started With the Console

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If you are using COS for the first time, you are recommended to first read [COS Overview](#), [Specifications and Limits](#), and [FAQs](#).

In the COS Console, you can quickly create a bucket, upload/download objects, and do more. The steps are as follows:

### Step 1. Sign up for a Tencent Cloud account

If you already have a Tencent Cloud account, you can ignore this step.

[Click here to sign up for a Tencent Cloud](#)

### Step 2. Verify your identity

If you already have done so, you can ignore this step.

For more information on how to verify your identity, please see [Identify Verification Overview](#).

[Click here to verify your identity](#)

### Step 3. Activate the COS service

[Click here to activate the COS](#)

### Step 4. Create a bucket

1. Log in to the [COS Console](#) and click **Bucket List** on the left sidebar to enter the bucket management page.
2. Click **Create Bucket** and enter the bucket information.
  - Name: bucket name, such as `examplebucket` .

- Region: region where the bucket resides. Please select the region closest to you. For example, if you are in Shenzhen, you can select the Guangzhou region.
- Access Permission: bucket access permission. For example, you can select "private read/write".

### Create Bucket ✕

Name  -1256000000 ℹ ✓  
Only support lowercase letters, numbers and "-". Up to 50 characters.

Region    
Services within the same region can be accessed through private network

Access Permissions  Private Read/Write  Public Read/Private Write  Public Read/Write  
Identity verification is required before accessing objects.

Endpoint   
Request endpoint

Bucket Tag   +

Server-Side Encryption  None  SSE-COS

3. Click **OK**.

## Step 5. Upload an object

1. Click the bucket name to enter the bucket list page.
2. Select **Upload File** > **Select File** and select a file to upload to the bucket, such as `exampleobjext.txt`.
3. Click **Upload**.

## Step 6. Download an object

1. Click **Details** on the right of the `exampleobjext.txt` file to enter the file attribute page.

2. Click **Download Object** in **Basic Information** to download the object. Or, click **Copy Temporary Link**, paste the link into a browser, and press Enter to download the object.

## Questions?

We are deeply sorry for any inconvenience. Please contact us by [submitting a ticket](#).

## Relevant Documents

To learn more about operations in the COS Console, such as setting bucket access permissions, hotlink protection, and log management, please see [Console Guide](#).

# COSBrowser Getting Started

Last updated : 2020-03-25 15:55:16

It is recommended that you first learn about COS when using Cloud Object Storage COS, for the first time. [Bucket](#) 、 [Object](#) 、 [Specifications and Limits](#) and [FAQs](#) .

COSBrowser is a visual interface tool launched by Tencent Cloud Cloud Object Storage COS. It provides Windows, macOS, Linux, Android and iOS versions, so that you can easily view, transfer and manage COS resources using easier interaction.

This article takes COSBrowser on the Windows platform as an example to show you how to create Bucket, upload objects, download objects and share objects.

## prerequisite

1. Tencent Cloud account needs Enable COS service. If you do not have Enable COS service, please go to [COS console](#) Follow the hint Enable.
2. The COSBrowser tool uses the API key to log in. You need to go to [API Key](#) The administration page creates an API key.

## Step 1: download and install COSBrowser

Windows version of COSBrowser system requirements: Windows 7 32 + 64-bit, Windows Server 2008 R2 64-bit or above. For other system versions of COSBrowser, please go to [Introduction to COSBrowser](#) Download.

[Click here to download](#)

## Step 2: log in to COSBrowser

Use [API Key](#) , log in to COSBrowser.

## Step 3: create Bucket

1. Click [add Bucket] in the upper left corner.

2. In the pop-up window, enter Bucket information.

- Name: Bucket's name, here we enter examplebucket.
- Region: Bucket storage area, choose the nearest area with you, for example, I am in "Shenzhen", the region can choose "Guangzhou".
- Access Permission: Bucket Access Permission, here we choose "private reading and writing".



3. Click "OK" to create Bucket.

## Step 4: upload the object

1. Click the name of Bucket created in step 4 to enter the Bucket management page.
2. Select **upload**-> **Select File**, and select the file to be uploaded to Bucket, such as exampleobjext.txt.
3. Click "upload" to upload exampleobjext.txt to Bucket.

## Step 5: download the object

### Mode one

1. Click in the upper-right corner of the COSBrowser tool  To the list view (if you are already in the list view, you do not need to do this step).
2. Under the action bar on the right side of the file, click  To download the file

### Mode two



1. Right-click the file, and in the drop-down menu, click Advanced download.
2. The COSBrowser tool will pop up an advanced download window and choose "rename", "overwrite" or "skip" according to your actual needs.
3. Click [download now], and the COSBrowser tool will download the file according to your choice.

## Step 6: share the object




Each file that exists in COS can be used for Access through a specific link. If the file is read privately by Permission, a temporary Access link with prescription can be generated by requesting a temporary signature. Here are two ways to generate object links:

### Mode one

1. Click in the upper-right corner of the COSBrowser tool  To the list view (if you are already in the list view, you do not need to do this step).
2. Under the action bar on the right side of the file, click .
3. If the top of the COSBrowser tool says "temporary link is copied successfully, the link is valid for 2 hours", the link is generated and copied successfully.
4. You can use this link to Access file. The file link generated in this way is valid for two hours. If you need to customize the validity period, you can use method 2 to achieve it.

### Mode two

1. Click in the upper-right corner of the COSBrowser tool  To the list view (if you are already in the list view, you do not need to do this step).
2. Under the action bar on the right side of the file, click [ ... ], in the drop-down menu, click "share".
3. In the pop-up custom copy link window, configure the file link. If the file here is a private read and write Permission, you need to select "copy temporary link with signature." the link is valid for a specified period of time.
4. Click [copy] to copy the temporary file link. You can use this link to Access file.

## More Featur

In addition to the above functions, COSBrowser also has other richer functions, such as modifying Bucket, Access and Permission, file preview, etc. For more information, please see [COSBrowser desktop side](#) Document.

## Failed to bind your card?

I am very sorry that you have encountered problems when using it. You can pass it as soon as possible. [Submit a ticket](#) Contact Us.

## Related documents

For more information about the COSBrowser of mobile (iOS, Android), see the following documentation.

- [Introduction to COSBrowser](#)
- [Instructions for the use of the mobile terminal](#)