

[Storage Products](https://cloud.google.com/products/storage/) (<https://cloud.google.com/products/storage/>)

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Viewing and editing object metadata


This page describes how to view and edit the metadata associated with objects stored in Cloud Storage. For an overview of object metadata, see [Object Metadata](https://cloud.google.com/storage/docs/metadata) (<https://cloud.google.com/storage/docs/metadata>).

This page does not cover viewing or editing Identity and Access Management (IAM) policies or object Access Control Lists (ACLs), both of which control who is allowed to access your data. See [Using IAM Permissions](https://cloud.google.com/storage/docs/access-control/using-iam-permissions) (<https://cloud.google.com/storage/docs/access-control/using-iam-permissions>) and [Creating and Managing ACLs](https://cloud.google.com/storage/docs/access-control/create-manage-lists) (<https://cloud.google.com/storage/docs/access-control/create-manage-lists>) for guides to accomplishing these tasks.

Viewing object metadata

To view the metadata associated with an object:

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1. Open the Cloud Storage browser in the Google Cloud Console.
OPEN THE CLOUD STORAGE BROWSER ([HTTPS://CONSOLE.CLOUD.GOOGLE.COM/STORAGE/BRO](https://console.cloud.google.com/storage/browser))
2. In the list of buckets, click on the name of the bucket that contains the desired object, and navigate to the object.
Certain pieces of object metadata, such as the object's size and storage class, are displayed along with the object's name.
3. Click the **more actions** menu () associated with the object.
4. Click **Edit metadata**.
The overlay window that appears shows the current values for the object's editable metadata.

Note: The Cloud Console does not provide an exhaustive list of metadata associated with objects. To view **all** of an object's metadata, follow the gsutil instructions.

Editing object metadata

To edit the metadata associated with an object:

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1. Open the Cloud Storage browser in the Google Cloud Console.
OPEN THE CLOUD STORAGE BROWSER ([HTTPS://CONSOLE.CLOUD.GOOGLE.COM/STORAGE/BRO](https://console.cloud.google.com/storage/bro))
2. In the list of buckets, click on the name of the bucket that contains the desired object, and navigate to the object.
3. Click the **more actions** menu () associated with the object.
4. Click **Edit metadata**.
5. In the overlay window that appears, make the desired edits to the metadata.
 - For standard metadata fields, edit the *Value*.
 - Add your own custom metadata by clicking the **+ Add item** button.
 - You can edit both the *Key* and *Value* of your custom metadata.
 - Delete your custom metadata by clicking the associated **X**.
6. Click **Save**.

What's next

- Learn more about [metadata associated with an object](https://cloud.google.com/storage/docs/metadata) (<https://cloud.google.com/storage/docs/metadata>).
- [Change the storage class associated with an object](https://cloud.google.com/storage/docs/changing-storage-classes) (<https://cloud.google.com/storage/docs/changing-storage-classes>).
- [Add a hold to an object](https://cloud.google.com/storage/docs/holding-objects#use-object-holds) (<https://cloud.google.com/storage/docs/holding-objects#use-object-holds>).

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