

QwikLab: Intro to S3

Task 1: Create a Bucket

Create bucket

S3 buckets

Discover the new console Quick tips

Search for buckets

+ Create bucket Empty Delete

2 Buckets 0 Public 2 Regions

Bucket name	Access	Region	Date created
mybucket950607	Not public *	US West (Oregon)	Nov 10, 2018 11:58:01 PM GMT-0500
qltrail-lab-177-1541911962	Not public *	US East (N. Virginia)	Nov 10, 2018 11:52:43 PM GMT-0500

* Objects might still be publicly accessible due to object ACLs. [Learn more](#)

Task 2: Upload an Object to the Bucket

Upload Image in bucket

Amazon S3 > mybucket950607

Overview Properties Permissions Management

Upload Create folder Download Actions Versions Hide Show US West (Oregon)

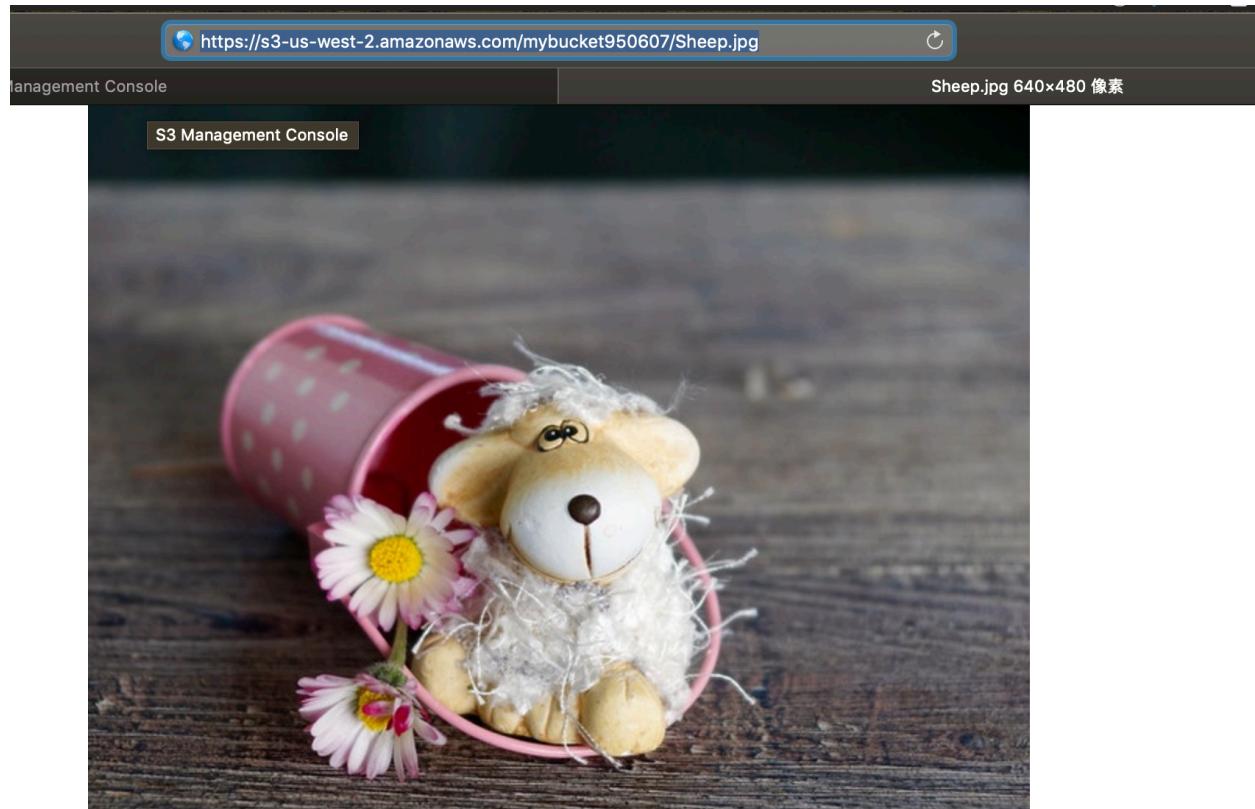
Type a prefix and press Enter to search. Press ESC to clear.

Name	Last modified	Size	Storage class
Sheep.jpg	Nov 11, 2018 12:00:52 AM GMT-0500	60.6 KB	Standard

Viewing 1 to 1

Task 3: Make your object public

Make your object publicly accessible



Task 4: Create a Bucket Policy

Upload Eiffel.jpg

Name	Last modified	Size	Storage class
Eiffel.jpg	Nov 11, 2018 12:06:29 AM GMT-0500	90.6 KB	Standard
Sheep.jpg	Nov 11, 2018 12:00:52 AM GMT-0500	60.6 KB	Standard

Viewing 1 to 2

Principal

Policy JSON Document

Click below to edit. To save the policy, copy the text below to a text editor.
Changes made below will **not be reflected in the policy generator tool**.

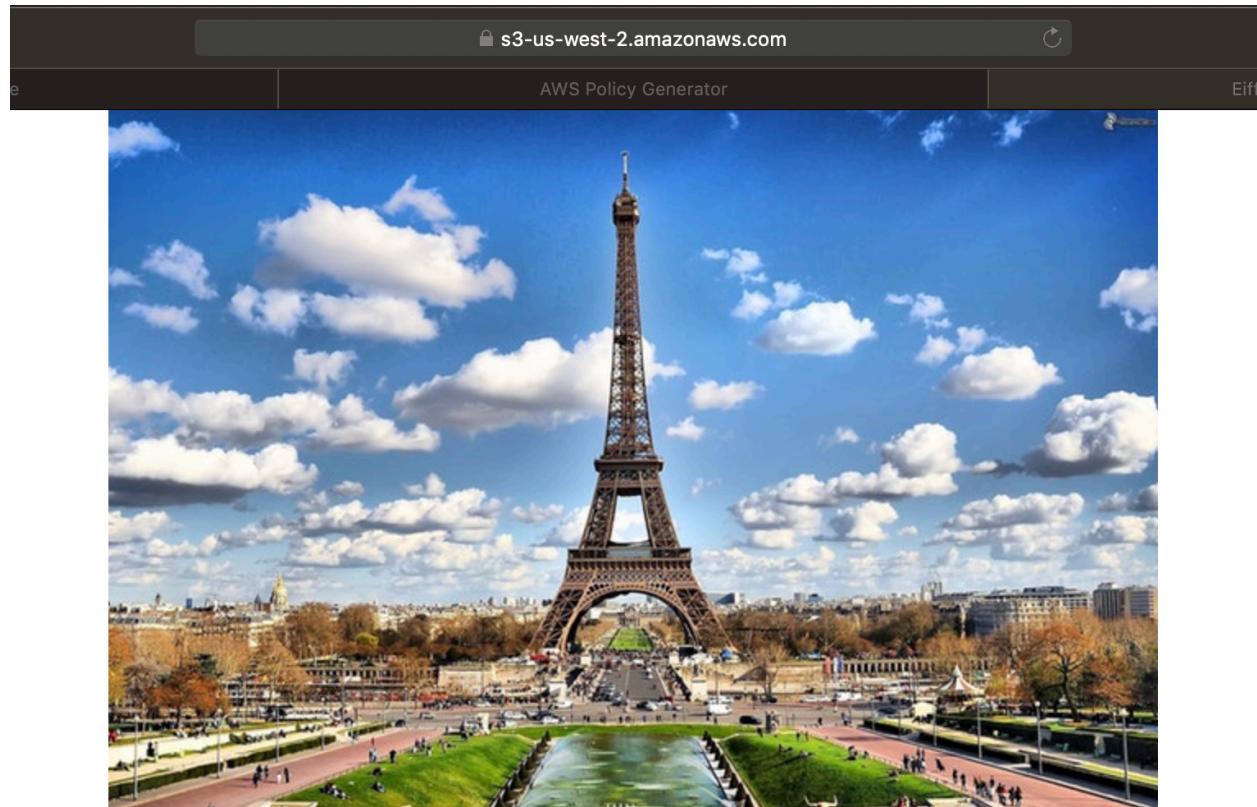
```
{  
  "Id": "Policy1541913087844",  
  "Version": "2012-10-17",  
  "Statement": [  
    {  
      "Sid": "Stmt1541913084912",  
      "Action": [  
        "s3:GetObject"  
      ],  
      "Effect": "Allow",  
      "Resource": "arn:aws:s3:::mybucket950607/*",  
      "Principal": "*"  
    }  
  ]  
}
```

This AWS Policy Generator is provided for informational purposes only, you are still responsible for your use of Amazon Web Services technologies and ensuring that your use is in compliance with all applicable terms and conditions. This AWS Policy Generator is provided as is without warranty of any kind, whether express, implied, or statutory. This AWS Policy Generator does not modify the applicable terms and conditions governing your use of Amazon Web Services technologies.

Close

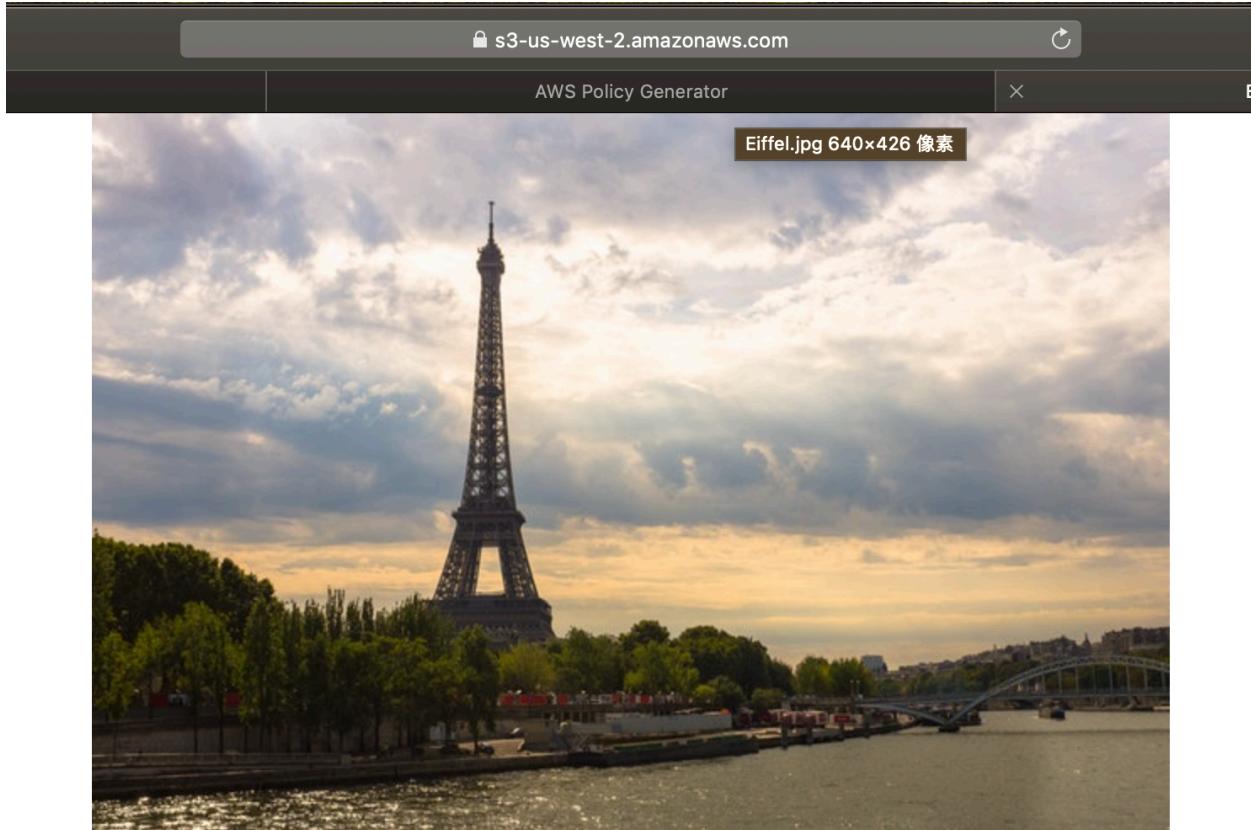
Generate Policy | **Start Over**

Generate policy
Can access the picture



Task 5: Explore Versioning

Versioning is a means of keeping multiple variants of an object in the same bucket.



Different version of pictures

A screenshot of the AWS S3 console. It shows a list of objects under the 'Eiffel.jpg' key. The first item is labeled 'Latest version ▾' and has a timestamp of 'Nov 11, 2018 12:16:43 AM GMT-0500'. Below it is another version with the same timestamp. Both entries have download and delete icons to their right. At the bottom of the list, there are several small thumbnail previews of the image.