



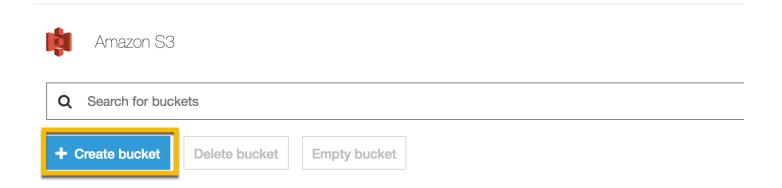
## CREATE AN AMAZON S3 BUCKET

In this step, you'll use the Amazon S3 console to create a new S3 bucket with public access.



For more information, see Getting Started with Amazon Simple Storage Service.

Open the Amazon S3 console. Click Create bucket to create a new bucket.



On <a href="Block Public Access">Block Public Access</a> configuration window we need to remove the flag from the option <a href="Block all\_public access">Block all\_public access</a>.

## Block public access (bucket settings)

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, or both. In order to ensure that public access to all your S3 buckets and objects is blocked, turn on Block all public access. These settings apply only to this bucket. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to your buckets or objects within, you can customize the individual settings below to suit your specific storage use cases. Learn more

## Block all public access

Turning this setting on is the same as turning on all four settings below. Each of the following settings are independent of one another.

- Block public access to buckets and objects granted through new access control lists (ACLs)
  - S3 will block public access permissions applied to newly added buckets or objects, and prevent the creation of new public access ACLs for existing buckets and objects. This setting doesn't change any existing permissions that allow public access to S3 resources using ACLs.
- Block public access to buckets and objects granted through any access control lists (ACLs)
  - S3 will ignore all ACLs that grant public access to buckets and objects.
- Block public access to buckets and objects granted through new public bucket policies

S3 will block new bucket policies that grant public access to buckets and objects. This setting doesn't change any existing policies that allow public access to S3 resources.

Block public and cross-account access to buckets and objects through any public bucket policies

S3 will ignore public and cross-account access for buckets with policies that grant public access to buckets and objects.



