

МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ
НАЦІОНАЛЬНИЙ ТЕХНІЧНИЙ УНІВЕРСИТЕТ
«ДНІПРОВСЬКА ПОЛІТЕХНІКА»



ФАКУЛЬТЕТ ІНФОРМАЦІЙНИХ ТЕХНОЛОГІЙ
Кафедра системного аналізу та управління

Індивідуальне завдання 4
з дисципліни
«Аналіз програмного забезпечення»

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<https://kolomiichuk.s3.eu-north-1.amazonaws.com/index.html>

Amazon S3 > Buckets > Create bucket

Create bucket

Buckets are containers for data stored in S3.

General configuration

Amazon Region

Europe (Frankfurt) eu-north-1

Bucket type

General purpose

Recommended for most use cases and object patterns. General-purpose buckets are the original S3 bucket type. They allow a mix of storage classes that individually store objects across multiple availability zones.

Directory

Recommended for new object use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single availability zone.

Bucket name

kolomiichuk

Bucket name must also begin and end with a letter or number. Valid characters are a-z, 0-9, period (.), and hyphen (-). Learn more

Copy settings from existing bucket - optional

Only the bucket settings in the following configuration are copied.

Choose bucket

Forward as /bucket/object

Object Ownership

Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can grant access to objects.

Object Ownership

ACLs disabled (recommended)

All objects in this bucket are owned by the account. Access to this bucket and its objects is granted using only policies.

ACLs enabled

Objects in this bucket can be owned by other AWS accounts. Access to this bucket and its objects can be granted using ACLs.

Object Ownership

Bucket owner enforced

Block Public Access settings for this bucket

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to this bucket and its objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. 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 this bucket 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 will turn on turning on all four settings below. Each of the following settings are independent of any another.

Block public access to buckets and objects granted through new access control lists (ACLs)

Do not allow public access permissions granted to new objects or objects on the basis 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)

Do not grant all access from your public access permissions.

Block public access to buckets and objects granted through new public bucket or access point policies

Do not grant new public and access point policies that grant public access to buckets and objects. Existing access might not existing policies that allow public access to S3 resources.

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

Do not grant public and cross-account access to buckets or access points with policies that grant public access to buckets and objects.

Turning off block all public access might result in this bucket and the objects within becoming public

AWS recommends that you turn on Block all public access, where public access is required for specific and verified use cases such as static website hosting.

I acknowledge that the current settings might result in this bucket and the objects within becoming public.

Bucket Versioning

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