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Національний технічний університет  
«Дніпровська політехніка»**



**ЗВІТ**

**про виконання лабораторної роботи № 4**

**з дисципліни  
«Аналіз програмного забезпечення»**

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## Хід роботи:

Створення та налаштування бакету:

### Create bucket [Info](#)

Buckets are containers for data stored in S3.

#### General configuration

##### AWS Region

Europe (Frankfurt) eu-central-1

##### Bucket name [Info](#)

khlapov-danylo

Bucket names must be 3 to 63 characters and unique within the global namespace. Bucket names must also begin and end with a letter.

##### Copy settings from existing bucket - *optional*

Only the bucket settings in the following configuration are copied.

[Choose bucket](#)

Format: s3://bucket/prefix

#### 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. To block public access, 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 to ensure that your applications will work correctly without public access. If you require some level of public access 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 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 or access point policies

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

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

S3 will ignore public and cross-account access for 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, unless public access is required for specific and verified use cases.

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

Налаштування роботи хосту:

General purpose buckets

All AWS Regions

Directory buckets

General purpose buckets (1) Info

Copy ARN

Empty

Delete

Create bucket

Buckets are containers for data stored in S3.

Find buckets by name

< 1 >

	Name	AWS Region	Creation date
<input type="radio"/>	<a href="#">khlapov-danylo</a>	Europe (Frankfurt) eu-central-1	November 18, 2025, 11:27:12 (UTC+02:00)

Files and folders (1 total, 178.0 B)

Remove

Add files

Add folder

All files and folders in this table will be uploaded.

Find by name

< 1 >

<input type="checkbox"/>	Name	Folder	Type	Size
<input type="checkbox"/>	index.html	-	text/html	178.0 B

Static website hosting

☐ Disable

☒ Enable

Hosting type

☒ Host a static website

Use the bucket endpoint as the web address. [Learn more](#)

☐ Redirect requests for an object

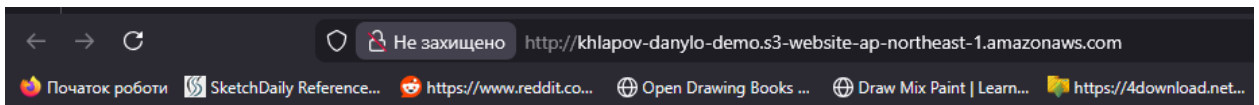
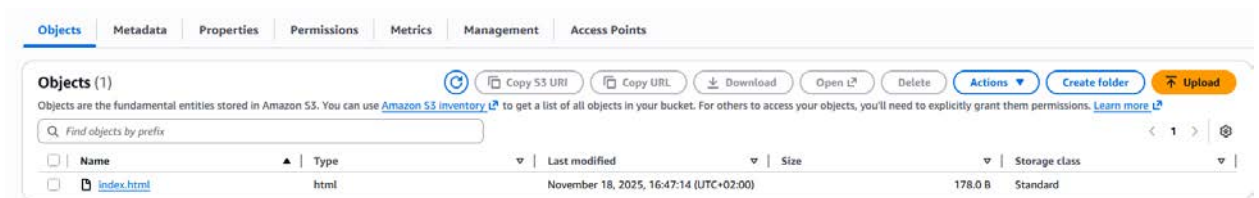
Redirect requests to another bucket or domain. [Learn more](#)

For your customers to access content at the website endpoint, you must make all your content publicly readable. To do so, you can edit the S3 Block Public Access settings. For more information, see [Using Amazon S3 Block Public Access](#)

Index document

Specify the home or default page of the website.

index.html



## Khlapov Danylo Andriyovich

121-22-1

Посилання на хостинг:

<http://khlapov-danylo-demo.s3-website-ap-northeast-1.amazonaws.com/>