

Создал бакет на s3

Amazon S3 > Buckets > mybucket.13

mybucket.13 [Info](#)

Objects

Properties

Permissions

Metrics

Management

Access Points

Objects (0)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI

Copy URL

Download

Open

Delete

Actions ▾

Create folder

Upload

Find objects by prefix

< 1 > ⚙

	Name	Type	Last modified	Size	Storage class
No objects					
You don't have any objects in this bucket.					
<div> Upload</div>					

Amazon S3 > Buckets

▶ Account snapshot

View Storage Lens dashboard

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

Buckets (5) [Info](#)

Copy ARN

Empty

Delete

Create bucket

Find buckets by name

< 1 > ⚙

	Name	AWS Region	Access	Creation date
<input type="radio"/>	codepipeline-eu-central-1-330659522905	EU (Frankfurt) eu-central-1	Objects can be public	September 16, 2022, 02:22:18 (UTC+03:00)
<input type="radio"/>	eu-central-1-684882578868-transfer-data	EU (Frankfurt) eu-central-1	Bucket and objects not public	November 28, 2022, 12:40:25 (UTC+03:00)
<input type="radio"/>	gamarjoba-mysite	EU (Frankfurt) eu-central-1	Public	August 2, 2022, 15:30:37 (UTC+03:00)
<input type="radio"/>	mybucket-trainee-15	EU (Frankfurt) eu-central-1	Bucket and objects not public	July 22, 2022, 19:15:17 (UTC+03:00)
<input type="radio"/>	mybucket.13	EU (Frankfurt) eu-central-1	Bucket and objects not public	January 4, 2023, 13:06:51 (UTC+03:00)

Создал EC2 инстанс и приатачил к нему IAM роль

EC2 > Instances > i-00f3ae880ad7d125a

Instance summary for i-00f3ae880ad7d125a (mybucket) Info
Updated less than a minute ago

Instance ID
i-00f3ae880ad7d125a (mybucket)

Public IPv4 address
3.75.86.203 | [open address](#)

Private IPv4 addresses
172.31.47.228

Instance state
Running

Private IP DNS name (IPv4 only)
ip-172-31-47-228.eu-central-1.compute.internal

Instance type
t2.micro

VPC ID
vpc-0c503b8f89ee70ec5 (vpc-for-nginx)

Subnet ID
subnet-04ce51406bdc76d9a (subnet-for-nginx)

IPV6 address
-

Hostname type
IP name: ip-172-31-47-228.eu-central-1.compute.internal

Answer private resource DNS name
IPv4 (A)

Auto-assigned IP address
3.75.86.203 [Public IP]

IAM Role
s3fullaccess-for-EC2

Elastic IP addresses
-

AWS Compute Optimizer finding
Opt-in to AWS Compute Optimizer for recommendations. | [Learn more](#)

Auto Scaling Group name
-

Connect

Instance state ▼

Actions ▲

Connect

Manage instance state

Instance settings ▶

Networking ▶

Security ▶

Image and templates ▶

Monitor and troubleshoot ▶

Change security groups

Get Windows password

Modify IAM role

EC2 > Instances > i-00f3ae880ad7d125a > Modify IAM role

Modify IAM role Info
Attach an IAM role to your instance.

Instance ID
i-00f3ae880ad7d125a (mybucket)

IAM role
Select an IAM role to attach to your instance or create a new role if you haven't created any. The role you select replaces any roles that are currently attached to your instance.

s3fullaccess-for-EC2 ▼

↻ Create new IAM role

Cancel

Update IAM role

Ввод команды \$aws s3 ls

```
Last login: Wed Jan  4 11:11:36 2023 from 3.120.181.43
ubuntu@ip-172-31-47-228:~$ aws s3 ls
2022-09-15 23:22:18 codepipeline-eu-central-1-330659522905
2022-11-28 09:40:25 eu-central-1-684882578868-transfer-data
2022-08-02 12:30:37 gamarjoba-mysite
2022-07-22 16:15:17 mybucket-trainee-15
2023-01-04 10:06:51 mybucket.13
ubuntu@ip-172-31-47-228:~$
```

Создал юзера Petr в IAM

[Users](#) > Petr

Summary

Delete user ?

User ARN

am:aws:iam::684882578868:user/Petr

Path

/

Creation time

2023-01-04 14:22 UTC+0300

Permissions

Groups (1)

Tags

Security credentials

Access Advisor

Permissions policies (1 policy applied)

Add permissions

Add inline policy

Policy name	Policy type
Attached from group	
<div>AmazonEC2FullAccess</div>	AWS managed policy from group just_users

Создал группу пользователей с политикой EC2FullAccess

just_users

Delete

Summary

Edit

User group name

just_users

Creation time

January 04, 2023, 14:20 (UTC+03:00)

ARN

am:aws:iam::684882578868:group/just_users

Users

Permissions

Access Advisor

Permissions policies (1) Info

You can attach up to 10 managed policies.

Filter policies by property or policy name and press enter.

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<input type="checkbox"/>	Policy name	Type	Description
<input type="checkbox"/>	<div>AmazonEC2FullAccess</div>	AWS managed	Provides full access to Amazon EC2 v

Добавил в эту группу пользователя Petr

[IAM](#) > [User groups](#) > just_users

just_users

Delete

Summary

Edit

User group name

just_users

Creation time

January 04, 2023, 14:20 (UTC+03:00)

ARN

am:aws:iam::684882578868:group/just_users

Users

Permissions

Access Advisor

Users in this group (1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Remove users

Add users

Search

< 1 > ⚙

<input type="checkbox"/>	User name	Groups	Last activity	Creation time
<input type="checkbox"/>	Petr	1	24 minutes ago	25 minutes ago

Захожу под ранее созданным пользователем в консоль AWS

