

# LAB-06

## Q. AWS (Amazon Web Services)

### Knowledge Check:

Grades for 21051526@kiit.ac.in

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## Course

Arrange By

AWS Academy Introduction 

Due Date

Name	Due	Submitted	Status	Score
Module 1 Knowledge Check Knowledge Checks		Mar 11 at 4:59pm		100 / 100
Module 2 Knowledge Check Knowledge Checks		Mar 11 at 5:03pm		100 / 100
Module 3 Knowledge Check Knowledge Checks		Mar 11 at 5:09pm		75 / 100
Module 4 Knowledge Check Knowledge Checks		Mar 11 at 4:54pm		75 / 100
Module 5 Knowledge Check Knowledge Checks		Mar 18 at 2:07pm		100 / 100

## Module 5: CloudFront

The screenshot displays the AWS Management Console interface for the 'cloudshellbucket2' S3 bucket. The left-hand navigation pane shows the 'Storage Lens' section expanded. The main content area is titled 'cloudshellbucket2' and includes a breadcrumb trail: 'Amazon S3 > Buckets > cloudshellbucket2'. Below the title, there are tabs for 'Objects', 'Properties', 'Permissions' (which is selected), 'Metrics', 'Management', and 'Access Points'. The 'Permissions overview' section is visible, showing the 'Access' status as 'Bucket and objects not public'. The 'Block public access (bucket settings)' section is highlighted, indicating that public access is blocked. The 'Block all public access' setting is shown as 'Off'. The bottom of the console shows the 'Individual Block Public Access settings for this bucket' section.

Amazon S3

Buckets

Access Grants

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

Storage Lens groups

AWS Organizations settings

Feature spotlight

Bucket policy

Policy examples

Policy generator

The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#)

Bucket ARN

arn:aws:s3::cloudshellbucket2

Policy

```
1  {
2    "Version": "2012-10-17",
3    "Statement": [
4      {
5        "Sid": "PublicReadForGetBucketObjects",
6        "Effect": "Allow",
7        "Principal": "*",
8        "Action": [
9          "s3:GetObject"
10        ],
11        "Resource": [
12          "arn:aws:s3::cloudshellbucket2/*"
13        ]
14      }
15    ]
16  }
```

Edit statement

PublicReadForGetBucketObjects

Remove

Add actions

Choose a service

Filter services

Included

S3

Available

AMP

API Gateway

API Gateway V2

CloudShell

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Access control list (ACL)

Grant basic read/write permissions to other AWS accounts. [Learn more](#)

AWS recommends using S3 bucket policies or IAM policies for access control. [Learn more](#)

Access control list (ACL)

Choose from predefined ACLs

Specify individual ACL permissions

Predefined ACLs

Private (recommended)

Only the object owner will have read and write access.

Grant public-read access

Anyone in the world will be able to access the specified objects. The object owner will have read and write access. [Learn more](#)

Granting public-read access is not recommended

Anyone in the world will be able to access the specified objects. [Learn more](#)

☒ I understand the risk of granting public-read access to the specified objects.

Properties

Specify storage class, encryption settings, tags, and more.

CloudShell

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https://us-east-1.console.aws.amazon.com/cloudfront/v4/home?region=us-east-1#/distributions/EC2UVNF9C794V

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Introducing the CloudFront Security Dashboard  
The new security tab is a unified place to configure, manage, and monitor security for your CloudFront distribution. The built-in dashboard gives you visibility into top security trends, allowed and blocked traffic, as well as visibility and controls for bots. CloudFront geographic restrictions are now part of the security dashboard.

Successfully created new distribution.

Do you have 30 seconds to share your experience? Help us improve CloudFront.

CloudFront > Distributions > EC2UVNF9C794V

EC2UVNF9C794V View metrics

General Security Origins Behaviors Error pages Invalidations Tags

Details

Distribution domain name d3az8mt705jonh.cloudfront.net	ARN arn:aws:cloudfront::851725448705:distribution/EC2UVNF9C794V	Last modified Deploying
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My CloudFront Test

My test content goes here.



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