Amazon Web Services

Bucket Policy

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Access Control List - Bucket Policy

- We can create and configure bucket policies to grant permission to your Amazon S3 resources. Bucket policies use JSON-based access policy language. It is only apply at the bucket level.

- Create the Bucket

- Select ACLs Enabled

- Give Public Access

- Upload the Object

Access Control List - Bucket Policy

- Note: Don't Give Public Access to object

- Click on upload

- Try to Access the object

- Open our bucket & go to permission tab

- To enter the code click on Edit

- Copy the Bucket ARN (Amazon Resource Names)

Access Control List - Bucket Policy

- Click on Policy generator

- Select type of policy is S3 Bucket Policy

- Select effect as Allow

- Enter principal as * (It means to all the objects)

- Select actions as All Actions

- Enter the bucket ARN with forward slash & star

- Example : arn:aws:s3:::<policy_name>/*

Access Control List - Bucket Policy

- Click on Add Statement

- Click on Generate policy

- Copy the code & paste in the Policy

- Code: **Click Here**

- Click Save changes

- Check our bucket

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