Pre-signed URLs are used to provide short-term access to a private object in your S3 bucket.

<https://pushbuildtestdeploy.com/granting-temporary-access-to-s3-objects/>

Get started quickly using AWS with [boto3](https://github.com/boto/boto3), the AWS SDK for Python. Boto3 makes it easy to integrate your Python application, library, or script with AWS services including Amazon S3, Amazon EC2, Amazon DynamoDB, and more.

#printing all buckets

Import boto3

S3=boto3.resources(‘s3’)

For buckets in s3.bucket.all():

Print(bucket.name)

To configure your bucket to allow cross-origin requests, you add a CORS configuration to the bucket ----- Done by other

#Downloading the bucket fiels :

Import boto3

S3=boto3.client(‘s3’)

S3.download\_file(‘bucket\_name’,’file\_name’,’client\_file\_name’)

#Creating bucket

S3.create\_bucket(Bucket=’name’, CreateBucketConfiguration={‘LocationConstrain’: ‘ap-south-1’})