**Allow Temporary S3 Access**

We can grant temporary access to an S3 object in the form of a “pre-signed” URL’s. A presigned URL allows whoever has this link to download the file from S3 and is valid for a certain amount of time. By default, it expires after an hour.

You can create presigned URLs in two ways:

1. Using the AWS command line.
2. The AWS SDK
3. Using the command line:
   * aws s3 presign s3://<Bucket path> --expires-in 600

This will allow everyone who has access to the URL, have access to the bucket

1. Using AWS SDK

Use the following Python code to call the method

* + generate\_presigned\_url(ClientMethod, Params=None, ExpiresIn=600, HttpMethod=None)

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