

LAMBDA CROSS ACCOUNT USING POLICIES

Two Aws accounts are used in this demonstration. Account 1 is the origin account and Account2 is the destination account.

The purpose of this demonstration is to configure the S3 bucket policy in AWS account2 which is a resource based policy that enables a lambda function in Account1 in order to list the objects in that bucket using python boto sdk.

Note that this demonstration can be performed using a single account by simply replacing the instructions in that account.

The following steps were performed to complete the demonstration.

Create:

- S3 bucket in Account2
- Role for Lambda in Account1
- Bucket Policy for S3 bucket in Account2
- Lambda account in Account1
- Delete all resources created