

ASSIGNMENT - 3

• Task 1: Download/Upload a file from S3 in EC2

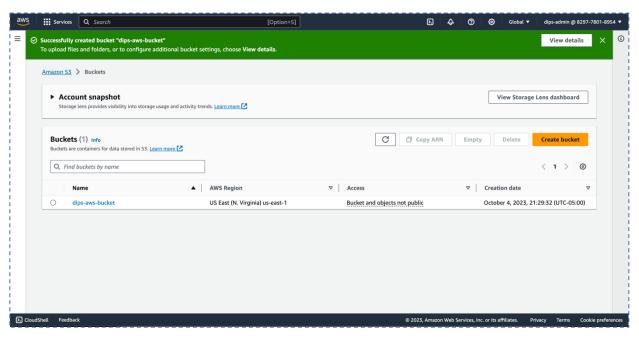


Image -1: S3 bucket created.

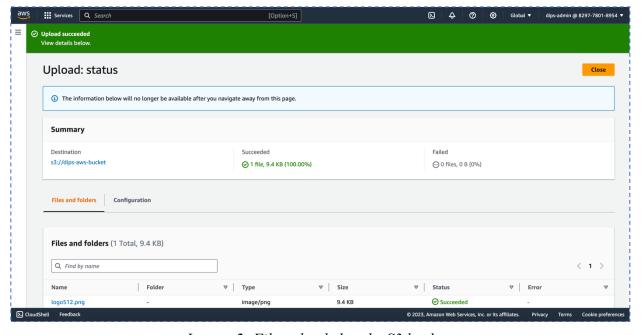


Image -2: File uploaded to the S3 bucket.



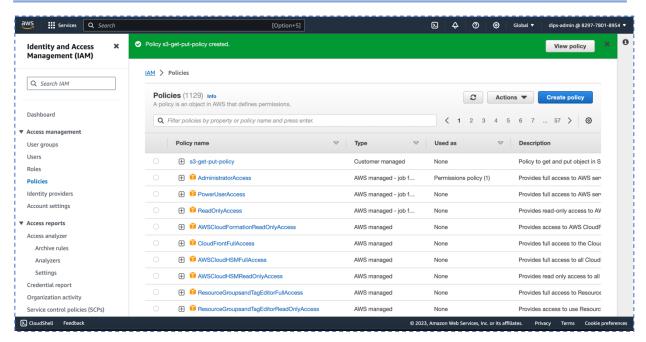


Image -3: Created a policy.

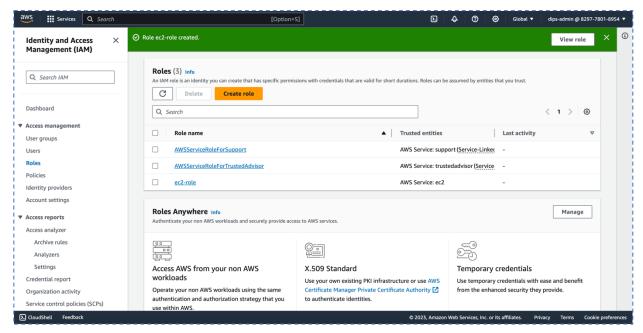


Image -4: Created a role.



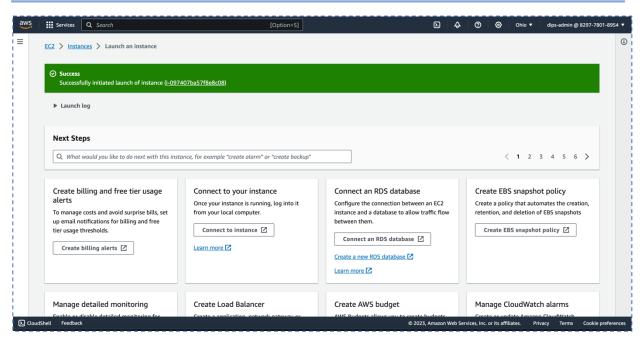


Image -5: Created an EC2 Instance.

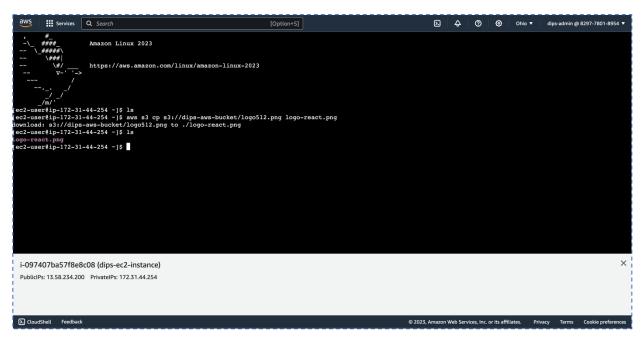


Image -6: File name after downloading it from the S3 bucket in EC2.



Task 2: S3 Event Notification

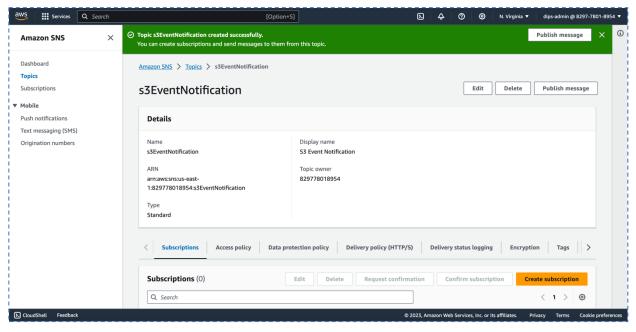


Image -7: Created a new SNS topic.

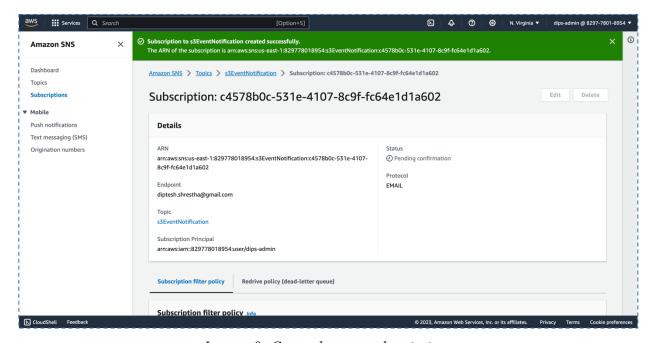


Image -8: Created a new subscription.



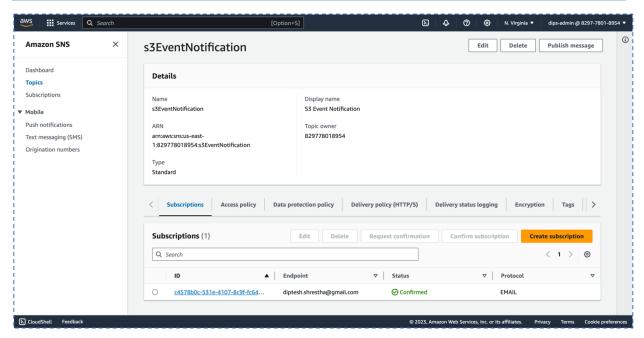


Image -9: Email confirmed.

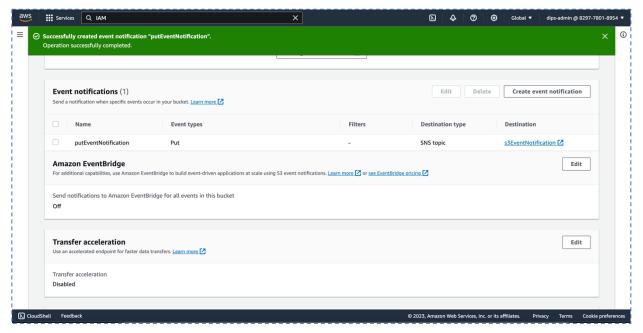


Image -10: Created a new event notification.



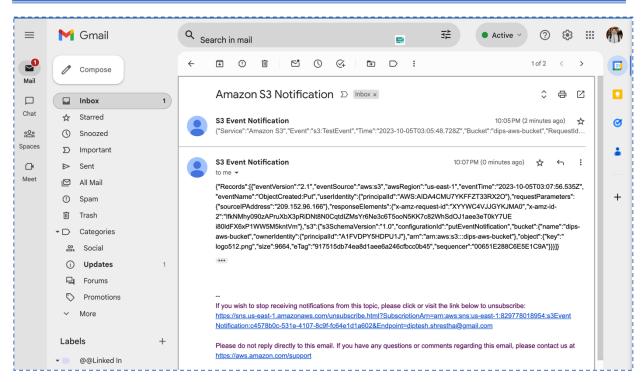


Image -11: Received an email notification in my email.

Task 3: S3 Signed URL

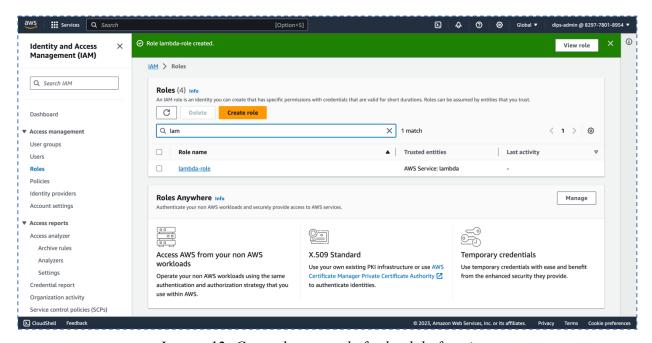


Image -12: Created a new role for lambda function.



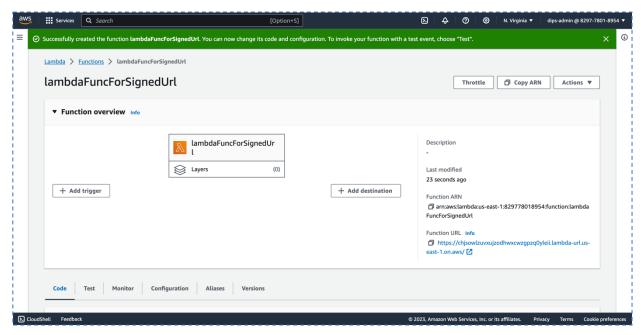


Image -13: Created a new lambda function URL.

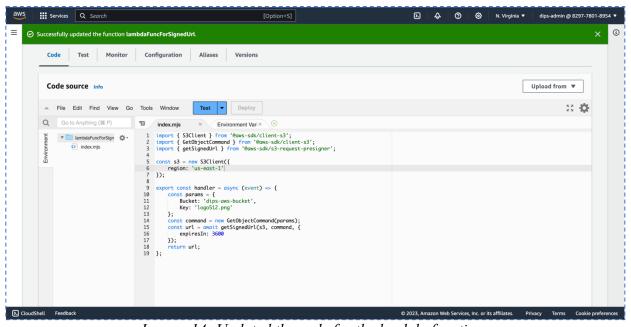


Image -14: Updated the code for the lambda function.



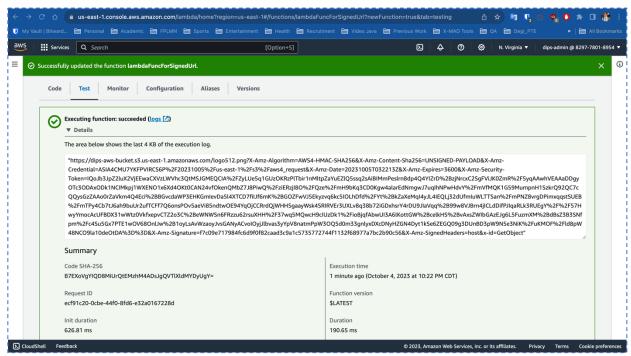


Image -15: Generated the signed URL.

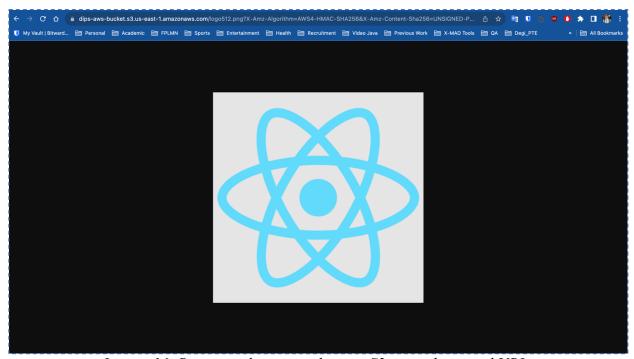


Image -16: Browsing the image object in S3 using the signed URL.