

LOGICLABS TECHNOLOGIES

www.logiclabstech.com

Amazon Web Services

Athena

ankitnarula1991@gmail.com

 Amazon Athena is a server less query service that makes analysis of data, using standard SQL, stored in Amazon S3 simpler. With few clicks in the AWS Management Console, customers can point Amazon Athena at their data stored in Amazon S3 and run queries using standard SQL to get results in seconds.

- Click on Amazon Athena
- Click on view settings
- Click on manage
- Click on browse S3
- Select the existing s3 bucket where we are storing VPC Flow Logs
- Click on choose & Save

Note down the path of S3 Bucket

 For SQL Queries Search Athena VPC Flow Logs or <u>Click Here</u>

Create the table in Athena

Change the location in Query

Click on Run

 Open Folders for which date we want to execute the file in Athena

Click on Copy S3 URL

 Paste the Location in Alter Command & Enter the Date in alter command

Execute the query

Learn SQL: Click Here

Athena - Deletion Process

- Step1. Drop Table
- Step2. Remove S3 Bucket from Athena
- Step3. Delete CloudWatch Group
- Step4. Delete VPC Flow Logs
- Step5. Delete S3 Bucket
- Step6. Terminate EC2 Machine
- Step7. Delete VPC



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