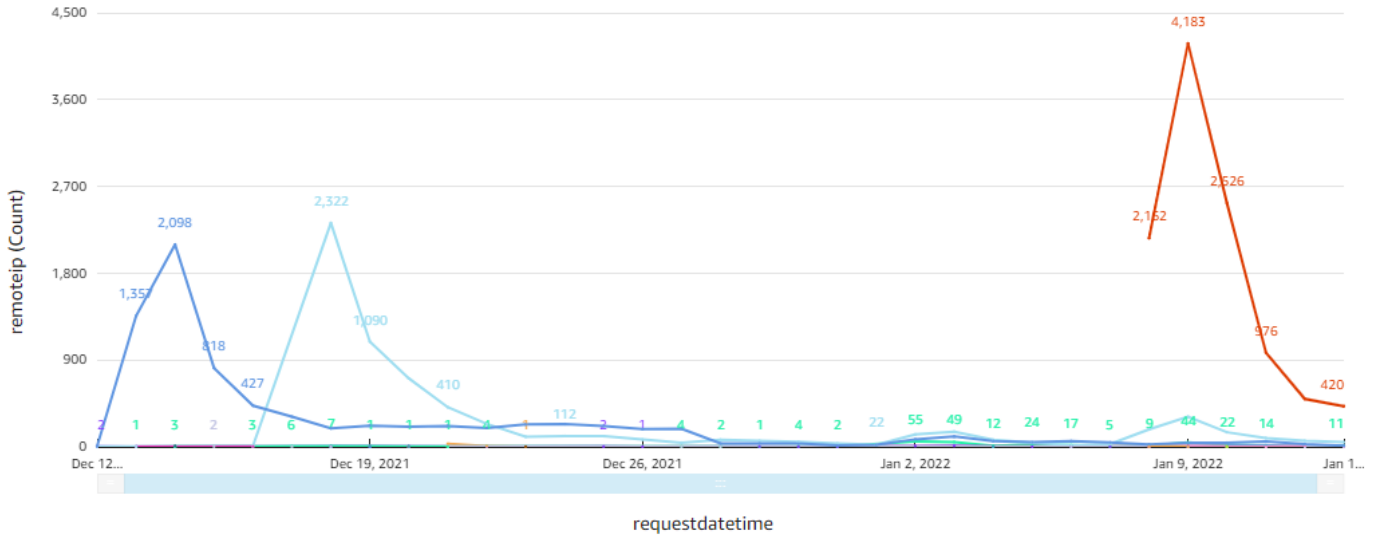
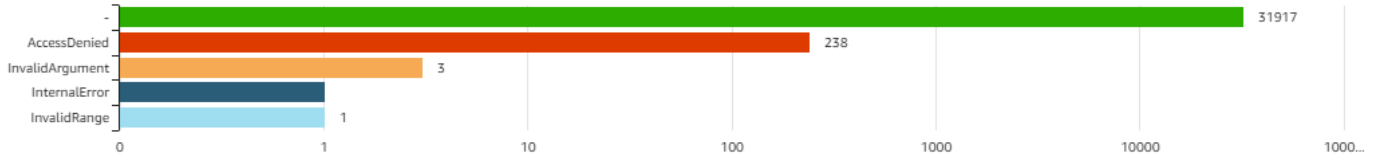


# Quick tutorial on how to analyze requests to files in S3

Last month 32,000 cloud enthusiasts used my certifications guides!

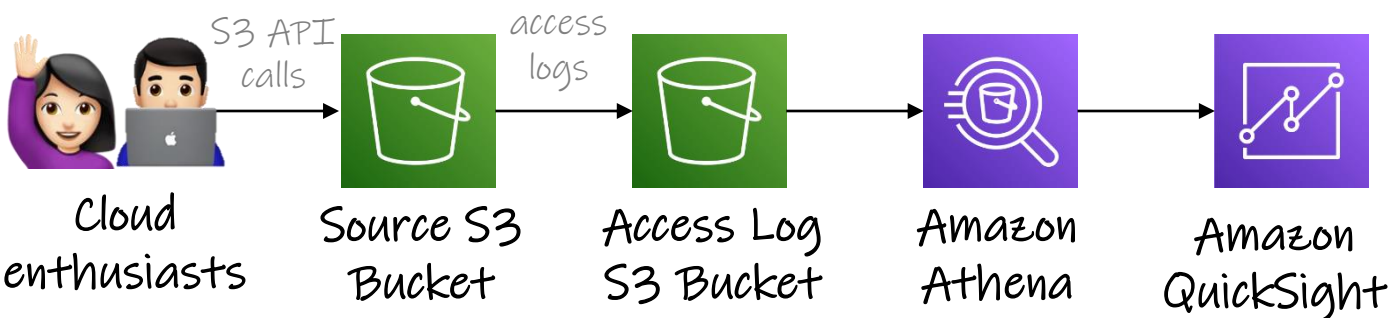


Count of Httpstatus by Errorcode



Requestdatetime, Key, Remoteip, Referrer, Requestid, and Useragent

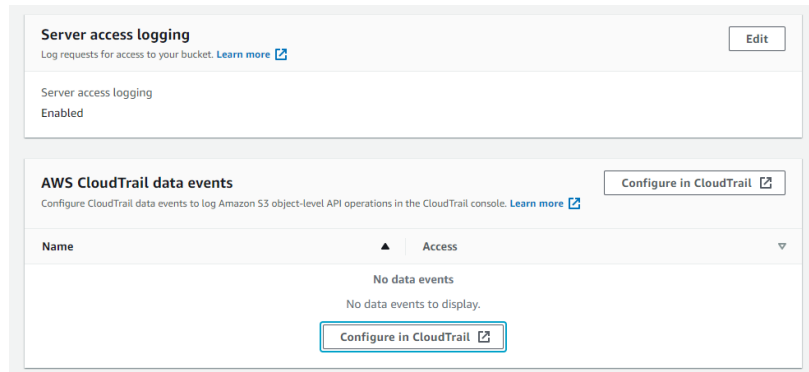
| requestdatetime      | remoteip | key                | referrer                    | useragent  |
|----------------------|----------|--------------------|-----------------------------|--|
| Jan 9, 2022 5:00pm   | 10.92.1  | AWS%2BSAP.pdf      | "-"                         | "Slackbot-LinkExpanding 1.0 (+https://api.slack.com/robots)"       |
| Dec 18, 2021 10:08pm | 112.21   | Study%2BPlan%2B... | "-"                         | "Mozilla/5.0 (Linux; Android 11) AppleWebKit/537.36 (KHTML, like   |
| Sep 14, 2021 9:20am  | 114.79   | Study%2BPlan%2B... | "-"                         | "Mozilla/5.0 (Linux; Android 10; SM-G965F) AppleWebKit/537.36 (k   |
| Dec 26, 2021 9:24am  | 83.110   | Study%2BPlan%2B... | "https://www.linkedin.com/" | "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (    |
| Jan 9, 2022 11:38pm  | 72.21.1  | AWS%2BSAP.pdf      | "https://www.linkedin.com/" | "Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/53    |
| Jan 9, 2022 2:31pm   | 139.5.4  | AWS%2BSAP.pdf      | "-"                         | "Dalvik/2.1.0 (Linux; U; Android 10; Redmi Note 8 Pro MIUI/V12.0.6 |
| Jan 9, 2022 3:32pm   | 187.18   | AWS%2BSAP.pdf      | "https://www.linkedin.com/" | "Mozilla/5.0 (iPhone; CPU iPhone OS 15_1 like Mac OS X) AppleWel   |



# Steps to configure analysis of Amazon S3 access logs using Amazon Athena:

## 1. Enable S3 server access logging

[Instructions here](#)



## 2. Create a table schema in Athena

[Instructions here](#)



## 3. Grant QuickSight access to Athena

[Instructions here](#)

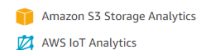
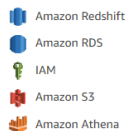
### QuickSight access to AWS services

By configuring access to AWS services, QuickSight can access the data in those services. Access by users and groups can be controlled through the options below.

#### IAM role in use

Quicksight-managed role (default)

#### Access granted to 7 services



[Manage](#)

## 4. Monthly cost \$2

S3 \$0.30

KMS \$0.45

CloudTrail \$0.36

Athena \$0.0

[Learn about AWS Free tier](#)

