

cloud trail

AWS CloudTrail



- Provides governance, compliance and audit for your AWS Account
- CloudTrail is enabled by default!
- Get an history of events / API calls made within your AWS Account by:
 - Console
 - SDK
 - CLI
 - AWS Services
- Can put logs from CloudTrail into CloudWatch Logs
- If a resource is deleted in AWS, look into CloudTrail first!

CloudTrail continued...

- CloudTrail shows the past 90 days of activity
- The default UI only shows “Create”, “Modify” or “Delete” events
- **CloudTrail Trail:**
 - Get a detailed list of all the events you choose
 - Ability to store these events in S3 for further analysis
 - Can be region specific or global
- CloudTrail Logs have SSE-S3 encryption when placed into S3

Welcome to CloudTrail

With CloudTrail, you can view events for your AWS account. Create a trail to retain a record of these events. With a trail, you can also create event metrics, trigger alerts, and create event workflows. You can also create a trail for an organization by logging in with the master account for AWS Organizations. [Learn more](#)

[Create trail](#)

Recent events

These are the most recent events recorded by CloudTrail. To view all events for the last 90 days, go to Event history.

	Event time	User name	Event name	Resource type
▶	2019-03-26, 11:34:52 AM	root	ConsoleLogin	
▶	2019-03-25, 06:31:55 PM	root	UpdateTimeToLive	DynamoDB Table
▶	2019-03-25, 06:26:06 PM	dax.manageResourcesR...	DeleteNetworkInterface	EC2 NetworkInterface
▶	2019-03-25, 06:25:00 PM	root	UpdateTable	DynamoDB Table
▶	2019-03-25, 06:21:56 PM	root	DeleteCluster	

[View all events](#)

What's new

[View all updates](#)

Learn more

[Pricing](#)
[Documentation](#)
[Forums](#)
[FAQs](#)

You don't have any trails. With a trail, you can retain a record of your CloudTrail events, create event metrics, trigger alerts, run advanced queries in Amazon Athena, create event workflows, and more. You can also create a trail for an organization by logging in with the master account for AWS Organizations. [Learn more](#)

[Create trail](#)

Event history

Your event history contains the activities taken by people, groups, or AWS services in [supported services](#) in your AWS account. By default, the view filters out read-only events. You can change or remove that filter, or apply other filters.

You can view the last 90 days of events. Choose an event to view more information about it. To view a complete log of your CloudTrail events, create a trail and then go to your Amazon S3 bucket or CloudWatch Logs. [Learn more](#)



Filter:	Read only	false	Time range: Select time range		
	<div><div>Event name</div><div>Resource type</div><div>Resource name</div><div>Event source</div><div>Event ID</div><div>AWS access key</div><div>Read only</div></div>				
		User name	Event name	Resource type	Resource name
▶		root	ConsoleLogin		
▶		root	UpdateTimeToLive	DynamoDB Table	DemoTable
▶		dax.manageResourcesR...	DeleteNetworkInterface	EC2 NetworkInterface	eni-0cec1a4e356958bec
▶		root	UpdateTable	DynamoDB Table	arn:aws:dynamodb:us-east-2:677157586683
▶		root	DeleteCluster		
▶	2019-03-25, 06:16:40 PM	dax.manageResourcesR...	CreateNetworkInterface	EC2 VPC and 3 more	vpc-0f8d9c67 and 4 more
▶	2019-03-25, 06:16:09 PM	root	CreateCluster		
▶	2019-03-25, 06:16:09 PM	root	CreateGrant		
▶	2019-03-25, 06:16:09 PM	root	CreateCluster		
▶	2019-03-25, 06:16:03 PM	root	CreateServiceLinkedRole		
▶	2019-03-25, 06:15:55 PM	root	CreateServiceLinkedRole		

☐ Select all S3 buckets in your account☒ Read ☒ Write

No resources found

[Add S3 bucket](#)

Storage location

Create a new S3 bucket ☒ Yes ☐ No

S3 bucket*

▼ Advanced

Log file prefix
Location: /AWSLogs/677157586683/CloudTrail/us-east-2

Encrypt log files with SSE-KMS ☐ Yes ☒ No

Enable log file validation ☒ Yes ☐ No

Send SNS notification for every log file delivery ☐ Yes ☒ No

* Required field

Additional charges may apply. [Learn more](#)