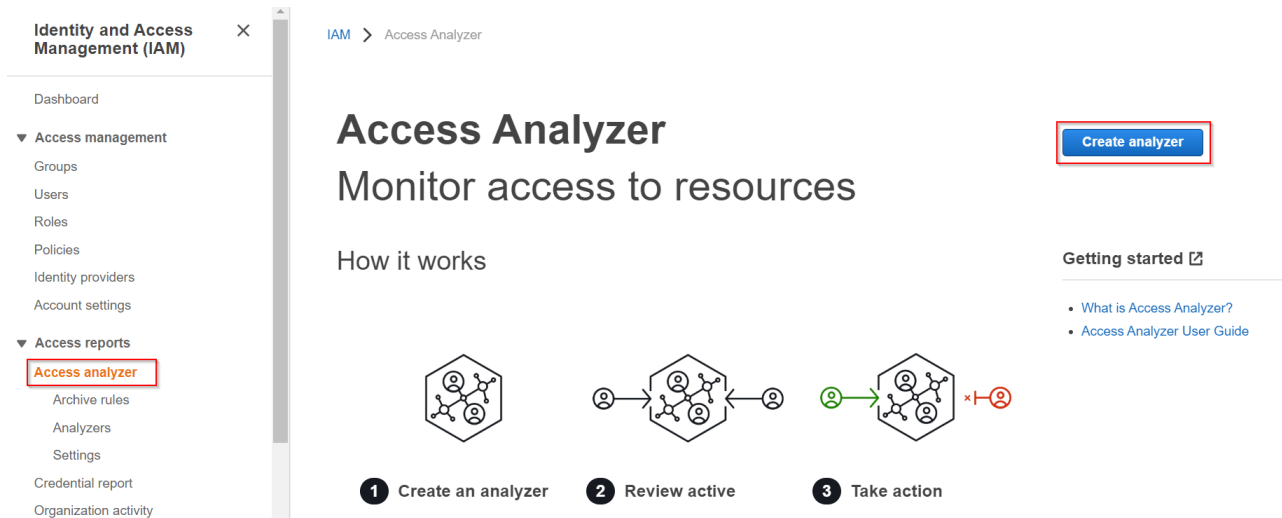


## Module 8: Hands-On: IAM Access Analyzer

**Step 1:** Open the IAM console. Under Access reports, you can find **Access analyzer**, and once you choose it, click on **Create analyzer**



**Step 2:** Provide a name for your analyzer, and click on **Create analyzer**

US East (N. Virginia)

You should enable Access Analyzer in each Region where you use AWS resources.

Name

ConsoleAnalyzerDemo

Maximum 255 characters

Zone of trust [Info](#)

Policies for all supported resources within your zone of trust are analyzed to identify access allowed from outside the zone of trust.

Current account (697042039271)


Tags [Info](#)

Optionally, add tags to the analyzer. Tags are words or phrases that act as metadata for identifying and organizing your AWS resources. Each tag consists of a key and one optional value.

No tags associated with the resource.

Add tag

You can add up to 50 tags.

 When you enable Access Analyzer, a service-linked role is created in the current account. The service-linked role grants permission to Access Analyzer to interact with AWS resources on your behalf. [Learn more](#)

Cancel

Create analyzer

**Step 3:** That's it. The analyzer will be created, and then it starts scanning automatically

Creating analyzer

IAM > Access Analyzer

Last scan: a few seconds ago

## Access Analyzer [Info](#)

Analyzer

ConsoleAnalyzerDemo  
Zone of trust: Current account (697042039271)

Active

Archived

Resolved

All

Active findings

Account ID 697042039271

Filter active findings

< 1 >

Finding ID	Resource	External principal	Condition	Shared through	Access level	Upda...
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No findings

Actions

✓

Analyzer creation is complete