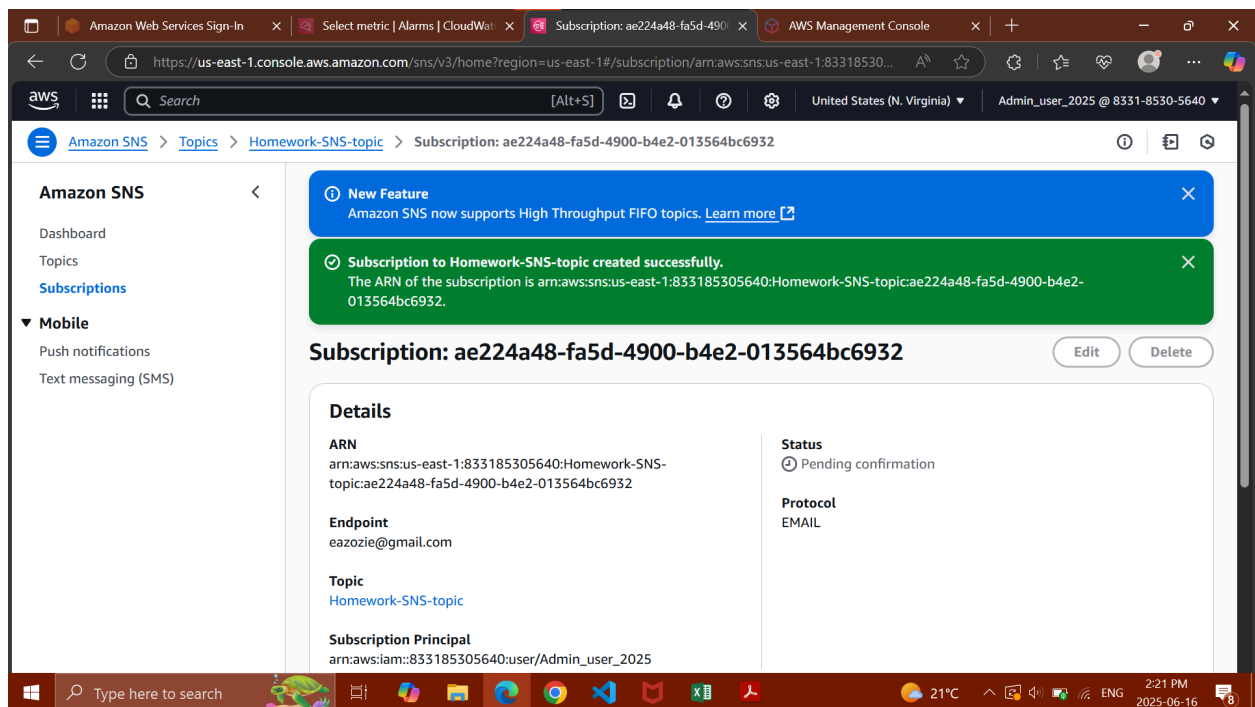


# AWS Cloud & DevOps Bootcamp – April 2025 Cohort

## Ebubechukwu Azozie

### Monitoring & Reporting on AWS HOMEWORK :



#### Homework 1:

Create an Amazon CloudWatch alarm to monitor your estimated charges in your AWS account as follows :

Setup a threshold of \$15.

Amazon Web Services Sign-In x Create alarm | Alarms | CloudWatch x Homework-SNS-topic | Topics | AWS Management Console x

https://us-east-1.console.aws.amazon.com/cloudwatch/home?region=us-east-1#alarmsV2:create?~(Page~MetricSelectio...

Search [Alt+S] United States (N. Virginia) Admin\_user\_2025 @ 8331-8530-5640

CloudWatch > Alarms > Create alarm

### Conditions

**Threshold type**

☒ Static  
Use a value as a threshold

☐ Anomaly detection  
Use a band as a threshold

**Whenever EstimatedCharges is...**  
Define the alarm condition.

☒ Greater  
> threshold

☐ Greater/Equal  
≥ threshold

☐ Lower/Equal  
≤ threshold

☐ Lower  
< threshold

**than...**  
Define the threshold value.

15 USD

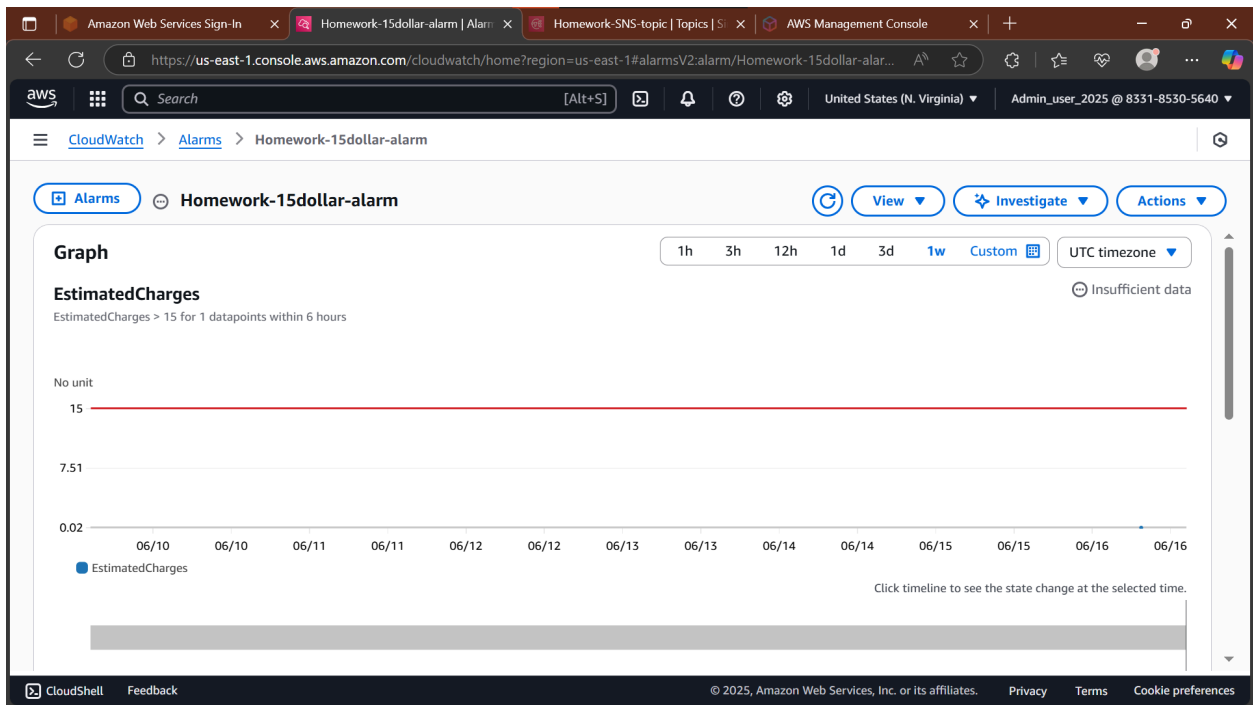
Must be a number

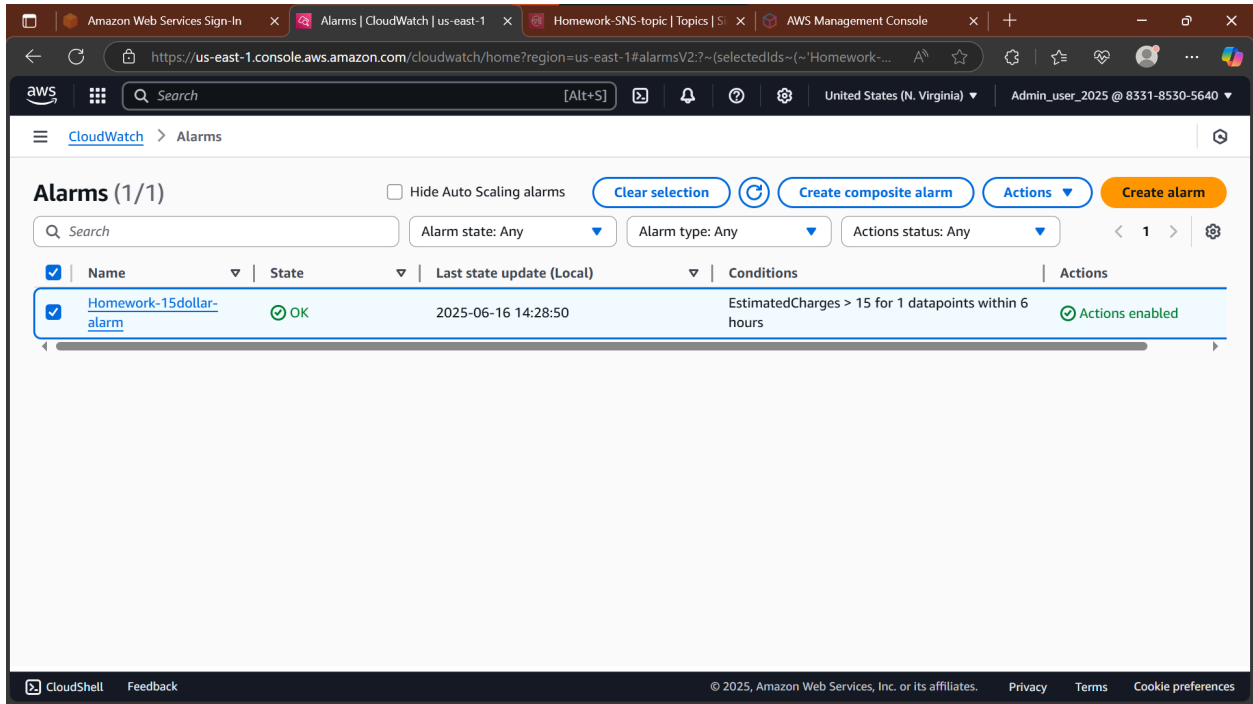
▶ Additional configuration

Cancel Next

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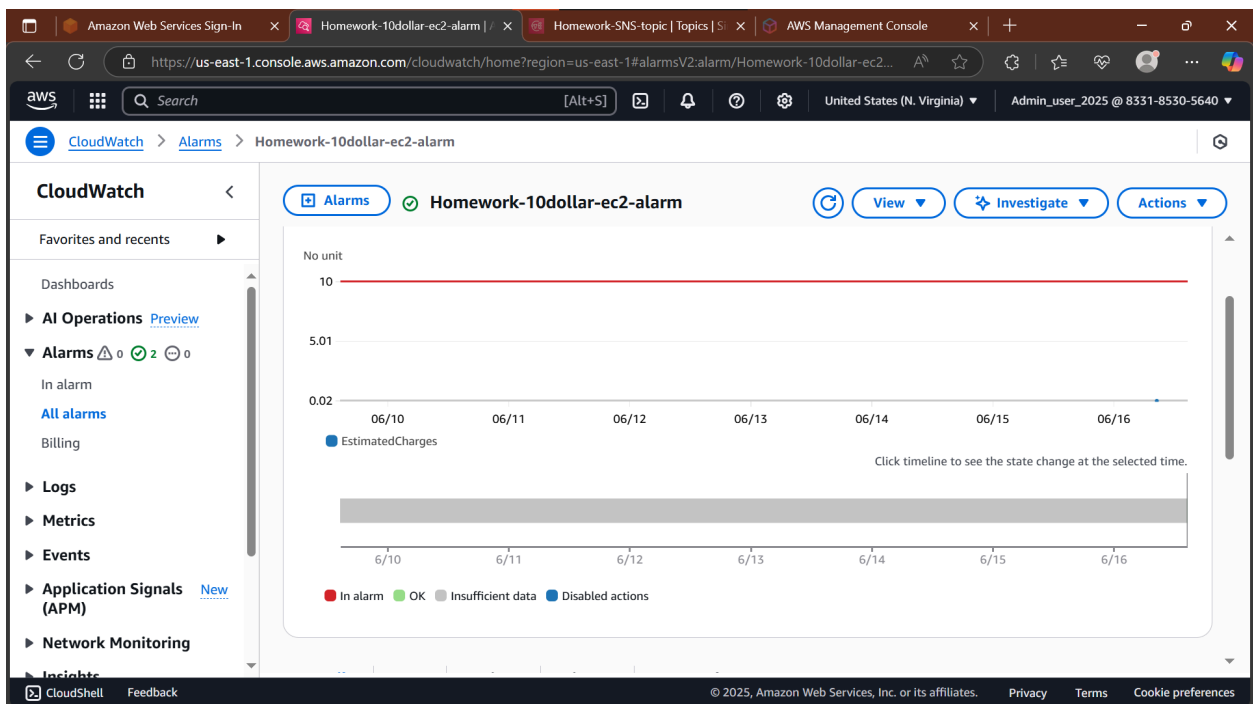
Setup a notification alert to your email when the threshold is breached.





## Homework 2:

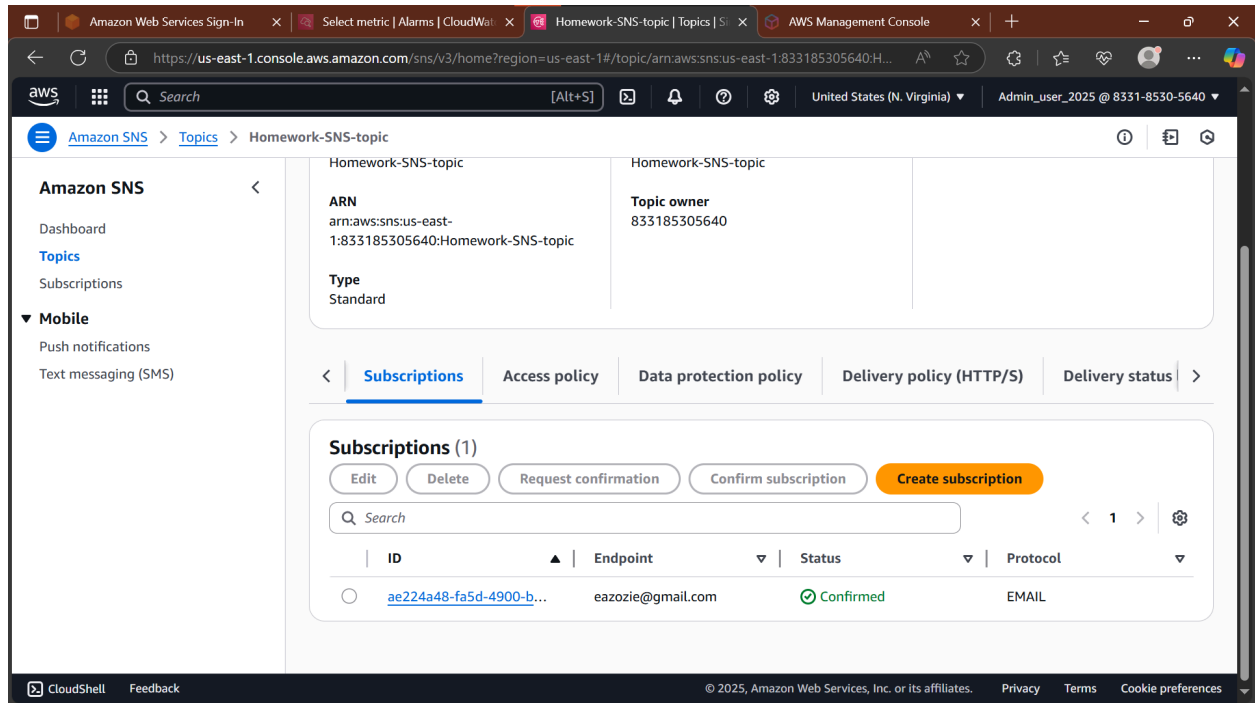
Create an Amazon CloudWatch alarm to monitor your EC2 charges in your AWS account as follows  
..



Setup a threshold of \$10.

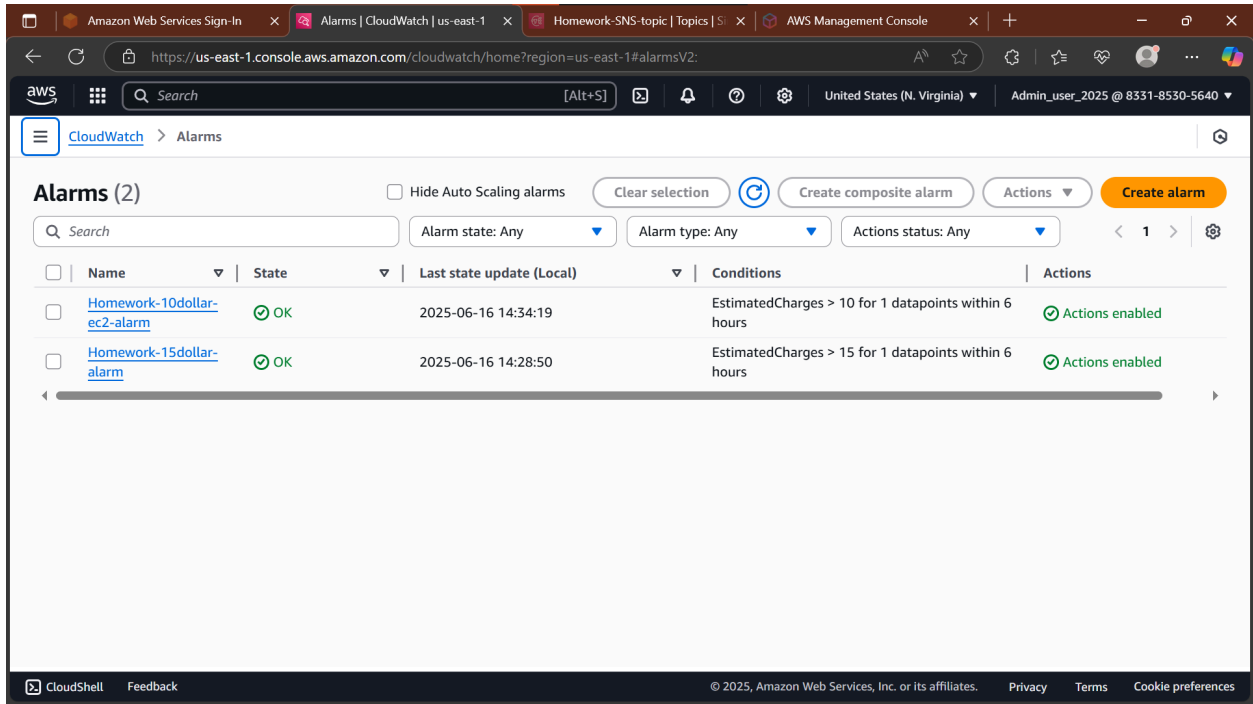
Setup a notification alert to your Email when the threshold is breached.

TIPS: make sure you confirmed your SNS topic subscription.



## SUBMISSION:

Send in screenshots of your CloudWatch alarm summary page.



Send a screenshot of your SNS Topic configuration page.

