M T W T F S S   M T W T F S S   M T W T F S S   M T W T F S S   M T W T F S S
   1   2   3   4   5   6   7   8   9   10 11 12 13 14 15 16   17 18 19 20 21 22 23   24 25 26 27 28

Wednesday 12
043-322

Module 7 : [MONITORING & ANALYTICS]

Amazon Cloudwatch : (X)

→ We can create alarm that automate performance action if the value of your constraint or metrics has gone above or below the metrices

→ When configuring the alarm, we can enable notification # when alarm is ringing.

. Aws cloud trail (X)

① Aws cloud trail records API calls for your account.

Recorded information :

* Identify the API caller

* Time of the API call.

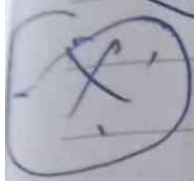* the source IP address of API caller

(X:)

With cloud trail , you can
view a complete history of
user activity and API calls
of your applications & resources.

→ Every event logs are typically
updated in cloud trail within 15
minutes.

14

M T W T F S S   M T W T F S S   M T W T F S S   M T W T F S S   M T W T F S S
1 2   3 4 5 6 7 8 9   10 11 12 13 14 15 16   17 18 19 20 21 22 23   24 25 26 27 28

Sunday 16

Cloud trail Insights :-

→ within the cloud trail, you can also enable cloud trail insights.

(X)

It allows cloud trail to automatically detect unusual API activities in your aws account

Aws trust advisor :- (X)

→ It is a web service that inspects your aws environment and also it provides real-time recommendations in accordance with Aws best practices.

(x) It compares its findings to Aws best practices in five categories,

- ⊕ Optimization
- ⊕ Performance
- ⊕ Security
- ⊕ fault tolerance
- ⊕ Service limits

AWS trusted advisor dashboard

⇓

when you access it in AWS console

⇓

You can review completed check of

→ Cost optimization

→ Performance

4

→ Security

→ fault tolerance

→ service limits.

Here

GREEN → which detected no problems.

ORANGE → number of recommended investigations.

RED → number of recommended actions.