



**LOGICLABS TECHNOLOGIES**

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# **Amazon Web Services**

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## **Monitoring Service**

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# Cloud Watch (Monitoring Service)

- We have already learned some services in cloud watch like Alarm creation & log group.
- Amazon Web Services (AWS) monitoring is a set of practices we can use to verify the security and performance of our AWS resources and data. These practices rely on various tools and services to collect, analyze, and present data insights.

# Monitoring Service - Types

- Basic Monitoring
- Detailed Monitoring
- **Basic Monitoring:** It is by default enabled. These metrics will be updated in every 5 minutes. It is free service.
- **Detailed Monitoring:** Data is available in one minute. We are charged per metric that is sent to CloudWatch.

# Monitoring Service - Types

- Create an EC2 Machine
- Go to Monitoring Tab
- We are not able to see graph because it will take 5 minutes to update.
- To enable detailed monitoring click on manage detailed monitoring.
- Check enable & click on save
- Note: While Practice don't check the box

# Monitoring Service - Types

- We are getting all these metrics from CloudWatch service.
- Go to CloudWatch
- Click on Metrics
- Click on All Metrics
- Click on EC2
- Click on per instance metrics
- Search for our instance
- We can select the metric name & See more details about the graph.



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