

# DAY-8 AWS AUTO SCALING

#### AWS Architecture and Design



- I. Day I Overview of Cloud Computing
- 2. Day 2 Overview of AWS
- 3. Day 3 Amazon EC2\*
- 4. Day 4 Amazon EBS \*
- 5. Day 5 Amazon CloudWatch \*
- 6. Day 6 Amazon S3\*
- 7. Day 7 Amazon Elastic Load Balancer \*
- 8. Day 8 Amazon Auto Scaling \*
- 9. Day 9 Amazon VPC \*
- 10. Day 10 Amazon IAM \*
- II. Day II Amazon RDS
- 12. Day 12 Amazon Route 53 \*
- 13. Day 13 Amazon DynamoDB\* & Glacier
- 14. Day 14 Amazon Cloudfront\* & Import Export & Amazon SES \*
- 15. Day 15 Amazon ElasticBeanStalk & Amazon Cloudformation & Amazon OpsWorks
- 16. Day 16 AWS Economics & AWS Account Overview \*
- 17. Day 17 AWS Architecture
- 18. Day 18 AWS Certification Preparation

[With Hands on Demo]



## **AWS Auto Scaling**

#### **AWS Auto Scaling**



Till now we learned:

- → What is Auto Scaling?
- → Types of Scaling

We are now going to see AWS Auto Scaling Demo!

#### Pre-requisite



- → Pre-requisites are:
  - → You have an AMI created to launch EC2 instance
  - → You should have an ELB created

#### Demo



- → CW Demo Steps
  - 1) Select an AMI
  - 2) Create Launch Configuration
  - 3) Create Auto Scaling Group
  - 4) Change Desired Capacity
  - 5) Setup Alarms and Threshold
  - 6) Scale by Schedule

#### **Summary**



#### We learned about

- » What is AWS Auto Scaling
- » Use Case and Scaling with AS
- » Hands on with AS

In next session we will have overview about How to create your private data center with VPC: AWS Virtual Private Cloud



### Thank You

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