DAY- 4
AWS EBS

AWS Architecture and Design

1. Day 1 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 *
11. Day 11 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 Elastic Block Storage

AWS EBS

→ Till now we learned

→ What is EC2 & EBS?

→ What is a Snapshot

→ What are types of EBS volumes?

We are now going to see AWS EBS Demo.

Pre-requisite

→ Pre-requisite:

  → You have launched an instance with AWS EC2

Demo

→ EBS Demo Steps

   1) Launch two Instances in separate zones

      1) Configure one instance by creating files

      2) Take Snapshot

      3) Create new volume from the snapshot

      4) Attach that snapshot to instance in separate zone

   2) Create a new blank volume

      1) Attach to Instance and configure

      2) Take Snapshot

      3) Increase Volume Size

   3) Create AMI

Summary

We learned about

» What is EBS

» Key Terminology of EBS

» Hands on with EBS

In next session we will have overview about How to use
AWS Monitoring Service: CloudWatch

Thank You

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