

AWS-DevOps Overview Cheat Sheet by renz via cheatography.com/136825/cs/33071/

Message broker serivce for

ActiveMQ and RabbitMQ

Application Integration

computing

Amazon

Service)

Cloudwatch

Cloudform-

ation

MQ

Global Infrastructure Physical location in the world Availa-One or more discrete data bility centers Zones Edge Data centers owned by a Locations trusted partners of AWS GovCloud Allows customer to host Regions senstive controlled unclassified information and other types of

regulated workloads

Storage S3 Similar to google drive **EFS** Used when multiple computers residing within the same (Elastic network needs access to data File Storage)

Definition NACL:	Availability Zone Sut Instance Instr Security Group Availability Zone Sut Instance Instr	Security Group not Instance Instance Instance Instance	rel	Network Access Control List (NACL)
------------------	--	---	-----	---------------------------------------

EC2	Cloud VM, will give you an						
(Elastic	actual OS to work with such						
Cloud	as Linux, Windows, etc.						
Compute)							
Database							
Elastic Cach	e In-memory caching						
RDS (Relat-	Has multiple db instan-						
ional Databa	se ces(mysgl, mariadb,						

postgres, etc.)

For monitoring your AWS

Similar to terraform, used for

Miscallan	eous
Budgets	For creating alerts when threshold budget for an AWS service exceeded
Cost Explorer	For visualizing your AWS costs
Organi- zation	For Managing multiple AWS accounts that you create and centrally manage
Trusted Advisor	For providing the best practice you could do in an AWS service
IAM	For creating users on your AWS account. You could use this to set what a user could do and what service they could use

Managing AWS Resources

GUI https://aws.com

CLI · Create IAM User with Programmatic Access

· Connect using CLI

Networking and Content Delivery

Management and Governance

Cloudfront **Global Content Delivery** Network for fast delivery of images, videos, etc.

resources

building IAC

By renz cheatography.com/renz/ Published 8th July, 2022. Last updated 8th July, 2022. Page 1 of 1.

Sponsored by ApolloPad.com Everyone has a novel in them. Finish Yours!

https://apollopad.com