

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

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

regulated workloads

Application Integration Amazon

Message broker serivce for MQ ActiveMQ and RabbitMQ computing

Computing

EC2

(Elastic

Cloud

Cloud VM, will give you an actual OS to work with such as Linux, Windows, etc. Compute)

Storage

S3

EFS

File

(Elastic

Storage)

Budgets For creating alerts when threshold budget for an AWS service exceeded Cost For visualizing your AWS costs Explorer For Managing multiple AWS Organization accounts that you create and centrally manage Trusted For providing the best practice Advisor 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

Similar to google drive

residing within the same

Used when multiple computers

network needs access to data

VPC

Managing AWS Resources

GUI https://aws.com

CLI · Create IAM User with Programmatic Access

· Connect using CLI

Elastic Cache	In-memory caching
RDS (Relat-	Has multiple db instan-
ional Database	ces(mysql, mariadb,
Service)	postgres, etc.)

Management and Governance

Cloudwatch	For monitoring your AWS
	resources
Cloudform-	Similar to terraform, used for
ation	building IAC

Networking and Content Delivery

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



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