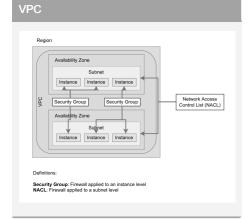
Cheatography

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

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



Managing AWS Resources

GUI https://aws.com

CLI • Create IAM User with Programmatic Access • Connect using CLI



By renz

cheatography.com/renz/

Application Integration

Amazon	Message broker serivce for
MQ	ActiveMQ and RabbitMQ
	computing

Computing

EC2	Cloud VM, will give you an
(Elastic	actual OS to work with such
Cloud	as Linux,Windows,etc.
Compute)	

Database

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 building IAC

Networking and Content Delivery

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

StorageS3Similar to google driveEFSUsed when multiple computers(Elasticresiding within the sameFilenetwork needs access to dataStorage)Storage

Miscallaneou

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

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