



## AWS Cloud Practitioner Essentials Module 0: Study Guideline







## **Topics**

- » AWS Basic Knowledge
- » Study + hands-on experience on main services
- » Read books, whitepapers
- » Watch webinars, reinvents
- » Online Courses
- » References











- » Understanding Global Infrastructure
- » AWS Shared Responsibility Model
- » Compute
- » Network
- » Storage
- » Security









- » AWS Main Services
- » How to study a service
- » Register Free-tier Account









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### **AWS Main Services**





#### » Security

- » IAM
- » KMS
- » CloudTrail
- » WAF
- » AWS STS

#### » Networking

- » VPC
- » Route53

#### » Compute

- » EC2
- » ELB
- » Lambda
- » Autoscaling
- » Kinesis

#### Others

- » Cloudformation
- » AWS Organizations

#### » Storage

- **»** S3
- » RDS
- >> EBS
- » EFS
- » Redshift
- » Snowball
- Storage Gateway

#### » Application Services

- » SQS
- » SNS
- » ElastiCache
- » Cloudfront
- » API Gateway
- » AWS MQ

#### » Container

- » ECS
- » EKS
- » Fargate









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### How to study a service

- » Getting Started
- » Documentation
- » Whitepapers
- » Videos
- » Blog Posts
- » FAQs









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### **Register Free-tier Account**





» Register a account

	Sign up for AWS
Explore Free Tier products with a new AWS account.	Email address  You will use this email address to sign in to your new  AWS account.
To learn more, visit aws.amazon.com/free.	
M . D	Password
	Confirm password
=======================================	AWS account name
	Choose a name for your account. You can change this name in your account settings after you sign up.
	Continue (step 1 of 5)
	Sign in to an existing AWS account

» Activate account





### **Read whitepapers**





### » Whitepapers

- » AWS Overview <u>link</u>
- » Migration whilepapers <u>Link</u>
- » AWS Storages <u>Link</u>
- » Deployment Options <u>Link</u>
- » AWS Well-Architected Framework <u>Link</u>
- » How AWS Pricing Works <u>Link</u>









### **Online Courses**

» AWS Cloud Practitioner Essentials digital training









# Thank You!

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