**Notes – Resources - Videos**

***Got questions?*** [AWS Documentation](https://docs.aws.amazon.com/) is *absolutely amazing*. Some of the best technical documentation I’ve ever seen. This is a great resource that will allow you to do a deep dive on all AWS services. If you have a question…with a little research…you’ll find the answer here

Examples: *What is an AMI*? - [Answer](https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/AMIs.html) within AWS Documentation

*How do I create an AMI*? – [Answer](https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/AMIs.html#creating-an-ami) within AWS Documentation

[AWS Knowledge Center](https://aws.amazon.com/premiumsupport/knowledge-center/) is also another great resource to help answer questions you might have. This resource provides answers to *many of the frequently asked questions* AWS receives. Simply select your service or category and the questions/answers will appear. Many of the questions have videos to support the answer. Example: How do I launch an EC2 instance from a custom AMI? [Here](https://aws.amazon.com/premiumsupport/knowledge-center/launch-instance-custom-ami/)’s the answer within the AWS Knowledge Center with a video.

**Module 1** – Intro to AWS

* [What is cloud computing?](https://aws.amazon.com/what-is-cloud-computing/)
  + [Cloud Computing video](https://www.youtube.com/watch?v=mxT233EdY5c)
  + Cloud computing is the on-demand delivery of IT resources over the Internet with pay-as-you-go pricing.
* [Types of cloud computing models](https://aws.amazon.com/types-of-cloud-computing/)
  + Cloud
  + On premises (private)
  + Hybrid
* [Six advantages of cloud computing](https://docs.aws.amazon.com/whitepapers/latest/aws-overview/six-advantages-of-cloud-computing.html)
  + Trade Fixed Costs for Variable Costs
  + Cost Optimization
  + Stop Guessing Capacity
  + Massive Economies of Scale
  + Increased Speed and Agility
  + Go Global in Minutes

**Module 2** – Compute in the Cloud

* [Amazon EC2](https://aws.amazon.com/ec2/)
  + A web service that provides secure, resizable compute capacity in the cloud
* [EC2 Types](https://aws.amazon.com/ec2/instance-types/)
  + General Purpose
  + Compute optimized
  + Memory optimized
  + Accelerated computing
  + Storage optimized
* [EC2 Pricing](https://aws.amazon.com/ec2/pricing/)
  + On demand
  + Spot
  + Reserved – commit to 1-3 years
  + Compute Savings Plan – consistent/committed usage level
  + Dedicated Instance
  + Dedicated Host
* [EC2 Auto Scaling](https://aws.amazon.com/ec2/autoscaling/)
  + monitors your applications and automatically adjusts capacity to maintain steady, predictable performance at the lowest possible cost.
    - Scaling out (horizontal) = adding more components in parallel to spread out a load.
    - Scaling up = making a component bigger or faster so that it can handle more load.
* [Elastic Load Balancing](https://aws.amazon.com/elasticloadbalancing/)
  + automatically distributes incoming application traffic across multiple targets and virtual appliances in one or more Availability Zones (AZs).
    - Application – layer 7
    - Network – layer 4
* [Amazon SNS](https://aws.amazon.com/sns/)
  + is a fully managed messaging service for both application-to-application (A2A) and application-to-person (A2P) communication.
* [Amazon SQS](https://aws.amazon.com/sqs/)
  + is a fully managed message queuing service that enables you to decouple and scale microservices, distributed systems, and serverless applications.
  + SQS queue types
    - Standard
    - FIFO
* [AWS Lambda](https://aws.amazon.com/lambda/)
  + is a serverless, event-driven compute service that lets you run code for virtually any type of application or backend service without provisioning or managing servers. You can trigger Lambda from over 200 AWS services and software as a service (SaaS) applications, and only pay for what you use.
  + [Lambda video](https://www.youtube.com/watch?v=eOBq__h4OJ4)
* [Amazon ECS](https://aws.amazon.com/ecs/)
  + Amazon ECS is a fully managed container orchestration service that makes it easy for you to deploy, manage, and scale containerized applications.
  + [ECS video](https://youtu.be/FnFvpIsBrog)
* [Amazon EKS](https://aws.amazon.com/eks/)
  + Amazon Elastic Kubernetes Service (Amazon EKS) is a managed container service to run and scale Kubernetes applications in the cloud or on-premises.
* [AWS Fargate](https://aws.amazon.com/fargate/)
  + is a serverless, pay-as-you-go compute engine that lets you focus on building applications without managing servers. AWS Fargate is compatible with both Amazon Elastic Container Service (ECS) and Amazon Elastic Kubernetes Service (EKS).
  + [Fargate video](https://www.youtube.com/watch?v=4CHu1ErN51o)
* [AWS Elastic Beanstalk](https://aws.amazon.com/elasticbeanstalk/)
  + AWS Elastic Beanstalk is an easy-to-use service for deploying and scaling web applications and services developed with Java, .NET, PHP, Node.js, Python, Ruby, Go, and Docker on familiar servers such as Apache, Nginx, Passenger, and IIS. You can simply upload your code and Elastic Beanstalk automatically handles the deployment, from capacity provisioning, load balancing, auto-scaling to application health monitoring.
  + [Elastic Beanstalk video](https://youtu.be/uiM1xzOX8Qg)

**Module 3** – Global Infrastructure and Reliability

* [AWS Global Infrastructure](https://aws.amazon.com/about-aws/global-infrastructure/)
* [AWS Region](https://aws.amazon.com/about-aws/global-infrastructure/regions_az/?p=ngi&loc=2)
  + is a physical location around the world where AWS cluster data centers. Each AWS Region consists of multiple, isolated, and physically separate AZs within a geographic area.
* [AWS Availability Zone (AZ)](https://aws.amazon.com/about-aws/global-infrastructure/regions_az/?p=ngi&loc=2)
  + An Availability Zone (AZ) is a fully isolated portion of the AWS global infrastructure with one or more discrete data centers with redundant power, networking, and connectivity in an AWS Region
* [AWS CloudFront](https://aws.amazon.com/cloudfront/)
  + is a web service that speeds up distribution of your static and dynamic web content, such as . html, . css, . js, and image files, to your users. CloudFront delivers your content through a worldwide network of data centers called edge locations.
  + [CloudFront video](https://www.youtube.com/watch?v=AT-nHW3_SVI)
  + Edge location - Edge locations are connected to the AWS Regions through the AWS network backbone to improved content acceleration.
* [AWS Outposts](https://aws.amazon.com/outposts/)
  + is a family of fully managed solutions delivering AWS infrastructure and services to virtually any on-premises or edge location for a truly consistent hybrid experience.
  + [Outposts video](https://www.youtube.com/watch?v=ppG2FFB0mMQ)
* 3 ways of Interacting w/AWS
  + AWS Console
  + CLI
  + SDK’s
  + [What is an API video](https://www.youtube.com/watch?v=s7wmiS2mSXY)

**Module 4** - Networking

* [Amazon VPC](https://aws.amazon.com/vpc/)
  + enables you to launch AWS resources into a virtual network that you've defined.
* [Subnet](https://docs.aws.amazon.com/vpc/latest/userguide/configure-subnets.html)
  + Public -
  + Private -
* [Internet Gateway](https://docs.aws.amazon.com/vpc/latest/userguide/VPC_Internet_Gateway.html)
  + An internet gateway is a highly available VPC component that allows communication between your VPC and the internet.
* [Virtual Private Gateway](https://docs.aws.amazon.com/vpn/latest/s2svpn/VPC_VPN.html)
  + A virtual private gateway is the VPN endpoint on the Amazon side of your Site-to-Site VPN connection that can be attached to a single VPC.
* [AWS Direct Connect](https://docs.aws.amazon.com/directconnect/latest/UserGuide/Welcome.html)
  + AWS Direct Connect is a network service that provides an alternative to using the Internet to utilize AWS cloud services. AWS Direct Connect enables customers to have low latency, secure and private connections to AWS for workloads which require higher speed or lower latency than the internet.
* [Network Access List – NACL](https://docs.aws.amazon.com/vpc/latest/userguide/vpc-network-acls.html)
  + is a virtual firewall for a **subnet**
* [Security Group](https://docs.aws.amazon.com/vpc/latest/userguide/VPC_SecurityGroups.html)
  + Is a virtual firewall for **Amazon EC2**
* [Route 53](https://aws.amazon.com/route53/)
  + Amazon Route 53 is a highly available and scalable cloud [Domain Name System (DNS)](https://aws.amazon.com/route53/what-is-dns/) web service.
  + [Route 53 video](https://youtu.be/RGWgfhZByAI)
  + Manage DNS records for domain names
  + Connect user requests to infrastructure in AWS and outside of AWS

**Module 5** – Storage and Databases

* AWS Storage Types
  + [Block](https://www.youtube.com/results?search_query=block+storage)
  + [Object video](https://www.youtube.com/watch?v=zfA7EeblmZI&t=7s)
  + [File](https://www.youtube.com/results?search_query=file+storage)
* [Amazon EBS](https://aws.amazon.com/ebs/)
  + Amazon Elastic Block Store (Amazon EBS) provides block level storage volumes for use with EC2 instances. EBS volumes behave like raw, unformatted block devices. You can mount these volumes as devices on your instances. EBS volumes that are attached to an instance are exposed as storage volumes that persist independently from the life of the instance.
  + [Instance Store](https://aws.amazon.com/premiumsupport/knowledge-center/instance-store-vs-ebs/)
  + [EBS snapshots](https://aws.amazon.com/ebs/snapshots/#:~:text=EBS%20Snapshots%20are%20a%20point,)%2C%20or%20the%20AWS%20SDKs.)
  + [AMI](https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/AMIs.html)
* [Amazon S3](https://aws.amazon.com/s3/)
  + [S3 video](https://www.youtube.com/watch?v=77lMCiiMilo)
  + is an object storage service that offers industry-leading scalability, data availability, security, and performance. You can use Amazon S3 to store and retrieve any amount of data at any time, from anywhere.
* [S3 Storage Classes](https://aws.amazon.com/s3/storage-classes/?nc=sn&loc=3)
  + Standard
  + Standard IA
  + One Zone IA
  + [Intelligent Tiering](https://aws.amazon.com/s3/storage-classes/intelligent-tiering/)
    - [Intelligent tiering video](https://youtu.be/6brzBokCYV0)
    - Two Tiers of Intelligent Tiering
      * Standard
      * Standard I-A
  + [S3 Glacier](https://aws.amazon.com/s3/storage-classes/glacier/)
    - Expedited
    - Bulk
    - Standard
  + Glacier S3 Deep Archive
* [Amazon EFS](https://aws.amazon.com/efs/)
  + provides scalable file storage for use with Amazon EC2. You can use an EFS file system as a common data source for workloads and applications running on multiple instances
* [AWS Storage Gateway](https://aws.amazon.com/storagegateway/)
  + is a hybrid cloud storage service that gives you on-premises access to virtually unlimited cloud storage. Storage Gateway provides a standard set of storage protocols which allow you to use AWS storage without rewriting your existing applications.
  + [Storage Gateway video](https://www.youtube.com/watch?v=DPyc0q4MYsM)
  + [Storage Gateway video](https://www.youtube.com/watch?v=QaCfOatTIDA) II
* Database Types
  + [Relational](https://www.youtube.com/results?search_query=relational+database+explained)
  + [Non-relational](https://www.youtube.com/results?search_query=nonrelational+database+explained)
* [Amazon RDS](https://aws.amazon.com/rds/)
  + is a managed SQL database service provided by Amazon Web Services (AWS). Amazon RDS supports an array of database engines to **store and organize data**. It also helps with relational database management tasks, such as data migration, backup, recovery and patching
  + [RDS video](https://www.youtube.com/watch?v=eMzCI7S1P9M)
  + RDS Database Engines
    - Aurora
    - PostgreSQL
    - MySQL
    - MariaDB
    - Oracle DB
    - Microsoft SQL
* [Amazon Aurora](https://aws.amazon.com/rds/aurora/)
  + is a fully managed service helps you save time by automating time consuming tasks such as provisioning, patching, backup, recovery, failure detection, and repair.
  + [Aurora video](https://www.youtube.com/watch?v=FzxqIdIZ9wc)
* [Amazon DynamoDB](https://aws.amazon.com/dynamodb/)
  + is a fully managed NoSQL database service that provides fast and predictable performance with seamless scalability. You can use Amazon DynamoDB to create a database table that can store and retrieve any amount of data, and serve any level of request traffic.
  + [DynamoDB video](https://www.youtube.com/watch?v=sI-zciHAh-4)
  + Key
  + Value
* [AWS Data Migration Service](https://aws.amazon.com/dms/)
  + is a cloud service that makes it easy to migrate relational databases, data warehouses, NoSQL databases, and other types of data stores. You can use AWS DMS to migrate your data into the AWS Cloud or between combinations of cloud and on-premises setups.
  + [DMS video](https://www.youtube.com/watch?v=ouia1Sc5QGo)
* Additional Database Services
  + Amazon Redshift – warehouse/BI
  + Amazon DocumentDB
  + Amazon Neptune – graph
  + Amazon QLDB
  + Amazon Managed Blockchain -
  + Amazon Elasticache -
    - Redis/Memcache
  + Amazon DynamoDB Accelerator

**Module 6** – Security

* [AWS Shared Responsibility Model](https://aws.amazon.com/compliance/shared-responsibility-model/)
  + [Shared Responsibility Model video](https://www.youtube.com/watch?v=U632-ND7dKQ)
    - Security OF the cloud
    - Security IN the cloud
  + Who is responsible for security OF the cloud? - *AWS*
  + What is responsible for security IN the cloud? - *Customer*
* [AWS IAM](https://aws.amazon.com/iam/)
  + provides fine-grained access control across all of AWS. With IAM, you can specify who can access which services and resources, and under which conditions. With IAM policies, you manage permissions to your workforce and systems to ensure least-privilege permissions.
  + [IAM video](https://www.youtube.com/watch?v=Ul6FW4UANGc)
  + Root User
  + IAM Users
  + IAM Policy
  + IAM Groups
  + IAM Roles
  + Definition of least privilege - means that you give users the least amount of access and responsibility necessary to complete their duties.
* [AWS Organizations](https://aws.amazon.com/organizations/)
  + [Organizations video](https://www.youtube.com/watch?v=T4NK8fv8YdI)
  + helps you centrally manage and govern your environment as you grow and scale your AWS resources.
  + Service control policies -
  + Organizational units -
* [Customer Compliance Center](https://aws.amazon.com/financial-services/security-compliance/compliance-center/)
* [AWS Artifact](https://aws.amazon.com/artifact/)
  + AWS Artifact is your go-to, central resource for compliance-related information that matters to you. It provides on-demand access to AWS’ security and compliance reports and select online agreements.
* [AWS WAF](https://aws.amazon.com/waf/)
  + [WAF video](https://www.youtube.com/watch?v=nUI7G9UzyN8)
* [AWS Shield](https://aws.amazon.com/shield/)
  + AWS Artifact is your go-to, central resource for compliance-related information that matters to you. It provides on-demand access to AWS’ security and compliance reports and select online agreements.
* [Amazon Inspector](https://aws.amazon.com/inspector/)
  + is an automated vulnerability management service that continually scans AWS workloads for software vulnerabilities and unintended network exposure.
* [Amazon GuardDuty](https://aws.amazon.com/guardduty/)
  + is a threat detection service that continuously monitors your AWS accounts and workloads for malicious activity and delivers findings for visibility and remediation.
  + [GuardDuty video](https://www.youtube.com/watch?v=ocZjGirQT9A)
* [AWS Key Management Service](https://aws.amazon.com/kms/)
  + makes it easy for you to create and manage cryptographic keys and control their use across a wide range of AWS services and in your applications.
  + [KMS video](https://www.youtube.com/watch?v=-5MPXHvKDnc)

**Module 7** – Monitoring and Analytics

* [Amazon CloudWatch](https://aws.amazon.com/cloudwatch/)
  + [CloudWatch video](https://www.youtube.com/watch?v=a4dhoTQCyRA)
  + CloudWatch dashboard
* [AWS CloudTrai](https://aws.amazon.com/cloudtrail/)l
  + [CloudTrail video](https://www.youtube.com/watch?v=mXQSnbc9jMs)
  + monitors and records user and account activity across your AWS infrastructure, giving you control over storage, analysis, and remediation actions.
  + CloudTrail events
* [AWS Trusted Advisor](https://aws.amazon.com/premiumsupport/technology/trusted-advisor/)
  + [Support Plans that include checks](https://www.amazonaws.cn/en/support/trustedadvisor/#:~:text=All%20of%20the%20Amazon%20Trusted,%2DRamp%2C%20and%20Enterprise%20support.)
    - Business
    - Enterprise
  + Trusted Advisor dashboard
  + Check categories
    - [Cost optimization](https://docs.aws.amazon.com/awssupport/latest/user/cost-optimization-checks.html)
    - [Performance](https://docs.aws.amazon.com/awssupport/latest/user/performance-checks.html)
    - [Security](https://docs.aws.amazon.com/awssupport/latest/user/security-checks.html)
    - [Fault tolerance](https://docs.aws.amazon.com/awssupport/latest/user/fault-tolerance-checks.html)
    - [Service limits](https://docs.aws.amazon.com/awssupport/latest/user/service-limits.html)

**Module 8** – Pricing and Support

* [AWS Free Tier](https://aws.amazon.com/free/)
* [AWS Pricing](https://aws.amazon.com/pricing/)
  + Pay as you go
  + Pay less when you reserve
  + Pay less with volume-based discounts
  + What does data in mean? Does it cost at AWS?
  + What does data out mean? Is there a cost associated with data out?
* [AWS Pricing Calculator](https://calculator.aws/#/)
  + is a web-based planning tool that you can use to create estimates for your AWS use cases. You can use it to model your solutions before building them, explore the AWS service price points, and review the calculations behind your estimates. You can use it to help you plan how you spend, find cost saving opportunities, and make informed decisions when using Amazon Web Services.
* [Consolidated Billing](https://docs.aws.amazon.com/awsaccountbilling/latest/aboutv2/consolidated-billing.html)
* [AWS Budgets](https://aws.amazon.com/aws-cost-management/aws-budgets/)
  + [Budgets video](https://youtu.be/pjrKDkzbas8)
* [AWS Cost Explorer](https://aws.amazon.com/aws-cost-management/aws-cost-explorer/)
  + AWS Cost Explorer has an easy-to-use interface that lets you visualize, understand, and manage your AWS costs and usage over time.
* [AWS Support Plans](https://aws.amazon.com/premiumsupport/plans/)
  + Developer -
  + Busines -
  + Enterprise –
* [Technical Account Manager](https://aws.amazon.com/premiumsupport/plans/enterprise/)
  + Enterprise support plan - A Technical Account Manager (TAM) is your designated technical point of contact who helps you onboard, provides advocacy and guidance to help plan and build solutions using best practices, coordinates access to subject matter experts, assists with case management, presents insights and recommendations on your AWS spend, workload optimization, and event management, and proactively keeps your AWS environment healthy.
* [AWS Market Place](https://aws.amazon.com/marketplace)
  + AWS Marketplace is a curated digital catalog that makes it easy for organizations to discover, procure, entitle, provision, and govern third-party software.

**Module 9** – Migration and Innovation

* [AWS Cloud Adoption Framework](https://aws.amazon.com/professional-services/CAF/)
  + CAF Perspectives
    - Business - helps ensure that your cloud investments accelerate your digital transformation ambitions and business outcomes.
    - People -
    - Governance -
    - Platform -
    - Security -
    - Operations - helps ensure that your cloud services are delivered at a level that meets the needs of your business
* [AWS Migration Strategies](https://aws.amazon.com/blogs/enterprise-strategy/6-strategies-for-migrating-applications-to-the-cloud/)
* [7 R’s](https://docs.aws.amazon.com/prescriptive-guidance/latest/migration-retiring-applications/apg-gloss.html#apg.migration.terms) (scroll down ¼ of the way on this page to see the 7 R’s)
  + **Refactor/re-architect** – Move an application and modify its architecture by taking full advantage of cloud-native features to improve agility, performance, and scalability.
  + **Replatform** (lift and reshape) – Move an application to the cloud, and introduce some level of optimization to take advantage of cloud capabilities.
  + **Repurchase** (drop and shop) – Switch to a different product, typically by moving from a traditional license to a SaaS model.
  + **Rehost** (lift and shift) – Move an application to the cloud without making any changes to take advantage of cloud capabilities. database to Oracle on an EC2 instance in the AWS Cloud.
  + **Relocate** (hypervisor-level lift and shift) – Move infrastructure to the cloud without purchasing new hardware, rewriting applications, or modifying your existing operations. This migration scenario is specific to VMware Cloud on AWS, which supports virtual machine (VM) compatibility and workload portability between your on-premises environment and AWS.
  + **Retain** (revisit) – Keep applications in your source environment. These might include applications that require major refactoring, and you want to postpone that work until a later time, and legacy applications that you want to retain, because there’s no business justification for migrating them.
  + **Retire** – Decommission or remove applications that are no longer needed in your source environment.
* [AWS Migration](https://aws.amazon.com/cloud-migration/)
  + [Migration video](https://youtu.be/SnppUpCJDqg)
* [AWS Snow](https://aws.amazon.com/snow/) Family
  + Snowcone
    - [Snowcone video](https://youtu.be/X_8LM7E_hiE)
  + Snowball
    - [Snowball video](https://youtu.be/bxSD1Nha2k8)
    - 80 terabytes
  + Snowmobile
    - [Snowmobile video](https://www.youtube.com/watch?v=8vQmTZTq7nw)
    - 100 PB
* [Innovation with AWS](https://aws.amazon.com/innovation/)
  + [Amazon Augmented AI](https://aws.amazon.com/augmented-ai/)
    - Amazon Augmented AI is a machine learning service which makes it easy to build the workflows required for human review.
* [Well Architected Framework](https://aws.amazon.com/architecture/well-architected/)
  + Five Pillars
    - Operational excellence - focuses on running and monitoring systems, and continually improving processes and procedures.
    - Security -
    - Reliability -
    - Performance efficiency -
    - Cost Optimization -

**Module 10** – Cloud Practitioner Basics

* [AWS Certified Cloud Practitioner](https://aws.amazon.com/certification/certified-cloud-practitioner/)
  + [Free digital course](https://aws.amazon.com/training/digital/aws-cloud-practitioner-essentials/?cp=sec&sec=prep)
  + [Download the exam guide](https://d1.awsstatic.com/training-and-certification/docs-cloud-practitioner/AWS-Certified-Cloud-Practitioner_Exam-Guide.pdf)
  + [Download sample questions](https://d1.awsstatic.com/training-and-certification/docs-cloud-practitioner/AWS-Certified-Cloud-Practitioner_Sample-Questions.pdf)
  + [Exam readiness webinar](https://aws.amazon.com/training/events/?get-certified-vilt-courses-cards.sort-by=item.additionalFields.startDateSort&get-certified-vilt-courses-cards.sort-order=asc&awsf.get-certified-vilt-courses-type=*all&awsf.get-certified-vilt-courses-series=series%23aws-certification-exam-readiness&awsf.get-certified-vilt-audience=*all&awsf.get-certified-vilt-locations=*all&awsf.get-certified-vilt-countries=*all&awsf.get-certified-vilt-languages=*all&awsf.get-certified-vilt-courses-level=level%23100&awsf.get-certified-vilt-courses-tech-category=*all&cp=sec&sec=prep)

My Personal CP Exam Tips:

The AWS Partner Training course alone **is not** enough training alone to pass the CP exam. Use the Partner Training Cloud Practitioner Essentials course as a good foundation to build upon. Definition of **essential**: *the fundamental elements or characteristics of something.* There are [entire video series](https://www.youtube.com/results?search_query=aws+certified+cloud+practitioner+2022) dedicated to Cloud Practitioner.

Make sure you navigate the [Cloud Practitioner page](https://aws.amazon.com/certification/certified-cloud-practitioner/) closely if you plan on taking the AWS Cloud Practitioner Certification exam. All the exam information from AWS is on this page.

[Here is a link](https://explore.skillbuilder.aws/learn/course/internal/view/elearning/134/aws-cloud-practitioner-essentials) that will allow you to see additional Cloud Practitioner information that is self-paced and allows you to watch videos to help solidify key information.

[YouTube](https://www.youtube.com/results?search_query=aws) can be extremely helpful in learning concepts and information about AWS cloud computing. There have been many people who have done the same thing you’re doing and have created videos and provided personal tips on their success.

Don’t forget about 3rd party resources. There are well run companies that earn revenue by teaching AWS courses. AWS doesn’t endorse any specific company so there’s no source I can point you to. A simple Google search can help you find options to help you study, take practice tests, find [cheat sheets](https://digitalcloud.training/category/aws-cheat-sheets/aws-cloud-practitioner/) for different services you might find on the exam, etc.. Again, AWS doesn’t endorse any specific company, but I’ve found A Cloud Guru, Udemy, Whizlabs and Tutorials Dojo to be popular favorites. There are some decent practice exams available for purchase that do a great job of helping prepare you for the Cloud Practitioner exam.