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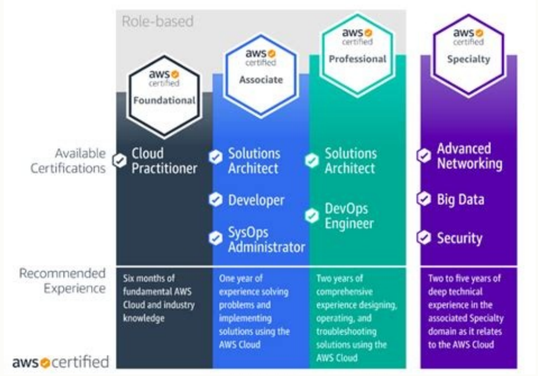
Aws solution architect associate official study guide

Is aws solutions architect associate exam hard. Is aws solution architect associate easy.



Aws solution architect associate official study guide pdf. How long is the aws solution architect associate exam. Is aws solution architect associate hard.

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Get to know AWS services and best practices by exploring AWS whitepapers relevant to your exam. Get to know AWS services and best practices by exploring AWS FAQs relevant to your exam. © 1996-2014, Amazon.com, Inc. or its affiliates Want to take a really impactful step in your technical career? Explore the AWS Solutions Architect Associate certificate. Its new version (SAA-C02) was released on March 23, 2020. The AWS Solutions Architect – Associate Certification (or Sol Arch Associate for short) offers some clear benefits: If the AWS Solutions Architect – Associate is your next certification, you're probably wondering where to start in your preparation. What do you need to learn? How long will it take? Don't worry. At Cloud Academy, we've got you covered with this complete AWS Certified Solutions Architect – Associate study guide. Our Learning Path contains everything you need to know for this certification, organized step by step. This article explains how to use our Learning Paths, and how much time it takes to prepare for the exam. AWS Certified Solutions Architect – Associate Study Guide: What is a Learning Path? Cloud Academy offers a wide variety of video courses, quizzes, and Hands-on Labs on different areas of cloud computing. Our Learning Paths help you get from where you are to where you want to go. The Sol Arch associate learning path is essentially your AWS Certified Solutions Architect – Associate study guide. Our Solutions Architect – Associate Learning Path contains all of the courses, labs, and quizzes you need to help you pass the AWS certification exam. Each type of content on the Learning Path serves a different instructional purpose: Video courses provide guided lectures on key areas of the exam, with examples.The Hands-on Labs provide direct access to AWS services to help you put theory into practice.A preparation exam gives you the opportunity to assess your knowledge and readiness before taking the real exam The Solutions Architect – Associate Learning Path focuses on 4 different domains, each carrying a percentage weighting in the exam: Design Resilient Architectures (30%)Design High-Performing Architectures (28%)Design Secure Applications and Architectures (24%)Design Cost-Optimized Architectures (18%) Using the Learning Path An essential element of the AWS Certified Solutions Architect – Associate study guide involves understanding the gaps in your knowledge. The Solutions Architect – Associate Learning Path naturally builds from AWS fundamentals to more advanced areas. For the best approach, start at the beginning with the first course and continue step by step. Complete each activity in order to ensure that you're familiar with many of the foundational services covering Compute, Storage, Databases, Networking and Security. As you progress through the learning path you will be presented with hands-on labs to apply your knowledge that you have learned from the courses. How long will it take? This is a natural question. Passing the exam requires being well prepared, and how long that takes depends on your own level of experience and knowledge. On average, we recommend approximately 35-40 hours of preparation for the Solution Architect – Associate Exam, as long as you have some AWS experience. This includes study across all of your resources, including our Solutions Architect Learning Path, and any other resources that you choose. With a full-time job and other commitments, investing 40 hours of study can take between 6 – 8 weeks. If you are entirely new to AWS, we recommend approximately 50-60 hours or three months to prepare, allowing you to revisit some of the courses and labs more than once in areas you feel weakest. Where to focus your time How much of the Solutions Architect – Associate exam connects with your current or previous work experience? This will give you an idea of where to focus your time on learning new topics. We'll discuss some basics below. We breakdown study strategies that can be applied to any process like a cert learning path. Looking at the learning path itself, I want to breakdown the topics and service coverage for each domain so you have an understanding of what to expect: Domain 1: Design Resilient Architectures – 30% AWS Global Infrastructure (Regions, Availability Zones, Edge Locations, Regions Edge Caches)Multi-tiered architectures within a Virtual Private Cloud (VPC)Amazon Route 53Amazon CloudFrontDisaster recovery and business continuity strategiesDecoupled and event-driven architecturesAWS storage services Domain 2: Design High-Performing Architectures – 28% Auto-scaling and application and network elastic load balancersAmazon EC2, ECS, and Elastic BeanstalkStorage performance with the Elastic File System and Amazon S3 featuresVPC Networking components: Subnets/ENIs/ENA's/NACLs/Security Groups/NAT Gateways/ Bastion hosts/VPC Endpoints/VPN/Direct Connect/Transit Gateway/AWS Global AcceleratorAWS DatabasesHigh availability across Amazon DynamoDB and Amazon AuroraAmazon DynamoDB Accelerator (DAX) Domain 3: Design Secure Applications and Architectures – 24% Deep dive on AWS Identity & Access ManagementAmazon Cognito for web & mobile securityAWS Organizations – Service Control Policies (SCPs)Protecting application with AWS WAF, Firewall Manager, and ShieldUnderstand AWS logging mechanismsAudit, monitor and evaluate with AWS Config and AWS CloudTrailData encryption using the AWS Key Management Service (KMS) Domain 4: Design Cost-Optimized Architectures – 18% AWS storage costs across Amazon S3, Glacier, EFS, Storage Gateway, AWS BackupSavings plans and reserved instances for compute instancesCost optimization across the network infrastructure Helpful Webinars: AWS Solutions Architect – Associate Office Hours: AWS Solutions Architect – Associate | Domain 1 of 4: Design Resilient Architectures Office Hours: AWS Solutions Architect – Associate | Domain 2 of 4: Design High-Performing Architectures Office Hours: AWS Solutions Architect – Associate | Domain 3 of 4: Design Secure Apps and Architectures Office Hours: AWS Solutions Architect – Associate | Domain 4 of 4: Design Cost-Optimized Architectures Putting it all together Ultimately, where you decide to focus your time and how much time you spend depends on you. The best approach to our Learning Path is to delve deeply into any unfamiliar territory and to follow each and every step. Watch and rewatch the videos (and post your questions as comments – we will respond!). Take your time in each Hands-on Lab to get comfortable with the different services in AWS. Finally, explore the AWS documentation links in the content provided. We don't want to tell anyone to spend more or less time preparing for the exam. Therefore, you will want to consider your areas of expertise and how they relate to this certification. Finally, if you already have AWS experience, you can use 35-40 hours of study as a starting point and adjust your strategy from there. The best approach takes the best practices and advice from many sources and is tailored to fit your experience, goals, and schedule. Good luck! Explore AWS Skill Builder Getting AWS Certified can help you propel your career, whether you're looking to find a new role, showcase your skills to take on a new project, or become your team's go-to expert. And because AWS Certification exams are created by experts in the relevant role or technical area, preparing for one of these exams helps you build the required skills identified by skilled practitioners in the field. of learners say AWS Training and Certifications have a positive ROI.2 said AWS Training and Certification programs contributed to their assignment to special cloud projects. 2 credited AWS certification as the reason for higher earnings.2 Use free content like AWS Certification Official Practice Question Sets and Exam Prep Courses. Subscribe to get access to AWS Certification Official Practice Exams, labs, and more practice questions. Use free content like AWS Certification Official Practice Question Sets and Exam Prep Courses. 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Exam-style scoring indicates whether you passed or failed, helping you gauge your readiness. You also will get feedback on the answer choices for each question with recommended resources to deepen your understanding of key topics. Includes 6-8 hours of practice materials like videos, hands-on labs, additional practice questions, and access to the Official Practice Exam. Learn while you play—choose from additional roles like Solutions Architect, Serverless Developer, and Machine Learning Specialist, and apply cloud skills to help the citizens of your virtual city. Learn more » Visit Skill Builder's Course Catalog and filter by Training Category for "Exam Preparation" to view a full list of current Exam Preparation offerings. *The Individual subscription starts at $29 USD per month and gives you access to all available resources. For teams of 50+, consider the Team subscription. Please visit AWS Skill Builder for the latest information on free and paid exam prep resources. We also offer AWS Classroom Training courses that include labs, with guidance from expert instructors.
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