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XIMENA CASSIUS

Amazon Web Services in Action EduGorilla

The information in this AWS Certification ebook relates to the latest version of the Amazon Web Services (AWS) Certified Solutions Architect Associate (SAA-C01) exam that was released in February 2018. An updated version of the book is released each month to ensure the content is up-to-date. The SAA-C01 exam covers a broad set of AWS services and the aim of this AWS Solutions Architect Associate study guide is to provide a detailed list of the facts you need to know before you sit the exam. This will shortcut your study time and maximize your chance of passing the exam first time. The architect certifications, including the AWS Certified Solutions Architect - Associate certification, are extremely valuable in the Cloud Computing industry today. Preparing to answer the associate level scenario-based questions requires a significant commitment in time and effort. AWS Solutions Architect and successful instructor, Neal Davis, has consolidated the information you need to be successful from numerous training sources and AWS FAQ pages. Master the details of the AWS Cloud so you can achieve exam success. In addition to the book, you are provided with access to a 65-question practice exam on an interactive exam simulator to evaluate your progress and ensure you're prepared for the style and difficulty of the real AWS exam. This book can help you prepare for your exam in the following ways: - Deep dive into the SAA-C01 exam objectives with over 240 pages of detailed facts, tables, and diagrams - everything you need to know! - Familiarize yourself with the exam question format with the practice questions included in each section - Use our online exam simulator to evaluate progress and ensure you're ready for the real AWS exam We hope you get great value from this AWS Training resource and wish you the best of luck with your AWS Certified Solutions Architect Associate exam.

Design your cloud infrastructure by implementing DevOps, containers, and Amazon Web Services John Wiley & Sons

AWS Certified Solutions Architect - Professional is considered one of the top certifications in the world and there have been a few discrepancies due to the lack of a well-defined study guide which can help individuals to prepare for the certification. The book, based on the famous AWS Solutions Architect - Professional video course by Zeal, brings the much-needed step by step guide, followed by a well-defined learning process and exam preparation quizzes which will help you prepare for this challenging certification. With the detailed preparation guide and instructor support via email, join us in the journey to be an AWS Certified Solutions Architect - Professional.

AWS Certified Solutions Architect Study Guide Cisco Press

"After many decades - and even more methodologies - software projects are still failing. Why? Managers see software development as a production line. Companies don't know how to manage software projects and hire good developers. Many developers still behave like factory workers, providing terrible service to their employers and clients. Agile was a big step forward, but not enough. What's missing? The right mindset - for both developers and their employers. As developers worldwide are recognizing, the right mindset is craftsmanship ... Mancuso explains what craftsmanship means to the developer and his or her organization, and shows how to live it every day in your real-world development environment. Mancuso shows how software craftsmanship fits with and helps you improve upon best-practice technical disciplines such as agile and lean, taking all your development projects to the next level. You'll learn how to change the disastrous perception that software developers are the same as factory workers, and that software projects can be run like factories. By placing greater professionalism, technical excellence, and customer satisfaction at the heart of what you do, you won't just deliver more value to everyone involved: you'll be happier and more fulfilled doing it"--Publisher's description.

AWS for Solutions Architects Pearson IT Certification

Validate your AWS skills. This is your opportunity to take the next step in your career by expanding and validating your skills on the AWS cloud. AWS has been the frontrunner in cloud computing products and services, and the AWS Certified Solutions Architect Official Study Guide for the Associate exam will get you fully prepared through expert content, and real-world knowledge, key exam essentials, chapter review questions, access to Sybex's interactive online learning environment, and much more. This official study guide, written by AWS experts, covers exam concepts, and provides key review on exam topics, including: Mapping Multi-Tier Architectures to AWS Services, such as web/app servers, firewalls, caches and load balancers Understanding managed RDBMS through AWS RDS (MySQL, Oracle, SQL Server, Postgres, Aurora) Understanding Loose Coupling and Stateless Systems Comparing Different Consistency Models in AWS Services Understanding how AWS CloudFront can make your application more cost efficient, faster and secure Implementing Route tables, Access Control Lists, Firewalls, NAT, and DNS Applying AWS Security Features along with traditional Information and Application Security Using Compute, Networking, Storage, and Database AWS services Architecting Large Scale Distributed Systems Understanding of Elasticity and Scalability Concepts Understanding of Network Technologies Relating to AWS Deploying and Managing Services with tools such as CloudFormation, OpsWorks and Elastic Beanstalk. Learn from the AWS subject-matter experts, review with proven study tools, and apply real-world scenarios. If you are looking to take the AWS Certified Solutions Architect Associate exam, this guide is what you need for comprehensive content and robust study tools that will help you gain the edge on exam day and throughout your career.

AWS CERTIFIED Notion Press

Developed this book based on my experience of passing the exam with 905 score and developing cloud solution for my clients for more than five years. Latest as per new SAA-C02 exam objectives. Comprehensive coverage of relevant AWS services with One Thousand One Hundred (1100+) Practice Questions Exam Day simulated experience with 2 practice exams. Structured, the questions in every chapter have been structured with the intention to strengthen your AWS knowledge and develop the ability to tackle questions similar to in the exam. Book chapters are aligned to AWS service categories, which will help you during your preparation stage to go to relevant section as per your study plan. Detailed explanation of Answers with reference to AWS user documentation, Blogs, Knowledge Center, Whitepaper. Easy Navigation for kindle edition between Questions & Answers with Answers having embedded hyperlinks to relevant AWS documentations.

AWS Certified Solutions Architect Associate All-in-One Exam Guide (Exam SAA-C01) Pearson Education

"In this course, you will learn about AWS and its different features. It will start by taking you through

the AWS command line and show you hands-on how to enter your own commands in it. You will then be taken through the DynamoDB, CloudWatch and Route 53. In the course will teach you on how to back in case of any disaster and to recover it? The course will then teach you about the AWS Elastic Load Balancing and scaling it up followed by lab assembly of the Architecture and using the ElasticCache Redis. It then shows you how to troubleshoot AWS and cloud trail it. Finally, you will learn to monitor your AWS to see its performance."--Resource description page.

Fast-track Your Exam Success with the Ultimate Cheat Sheet for the SAA-C01 Exam Notion Press, Incorporated

Learn, prepare, and practice for AWS Certified Solutions Architect - Associate (SAA-C01) exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification learning. Master AWS Certified Solutions Architect - Associate (SAA-C01) exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions AWS Certified Solutions Architect - Associate (SAA-C01) Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor Anthony Sequeira shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test-preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion website contains the powerful Pearson Test Prep practice test software, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the AWS Certified Solutions Architect - Associate exam, including how to · Design resilient architectures that ensure storage high availability while providing for decoupling mechanisms, multitier infrastructure, and high availability · Define performant architectures with efficient storage and databases, caching optimizations, and improved elasticity · Specify secure applications and architectures, encompassing application tiers, data, and networking infrastructure · Design cost-optimized architectures, addressing both storage and compute · Define operationally excellent architectures, and understand their characteristics *AWS Certified Solutions Architect Associate All-in-One Exam Guide, Second Edition (Exam SAA-C02)* Packt Publishing Ltd

AWS Certified Security - Specialty is one of the newest certifications launched by AWS and has gained a tremendous amount of popularity in the industry. This exam assesses the ability of experienced cloud security professionals to validate their knowledge on securing the AWS environments. The Security Specialty certification exam covers a wide range of topics which a Security professional would deal with, ranging from Incident response, security logging and monitoring, infrastructure security, identity and access management and data protection. This book acts as a detailed, dedicated study guide for those aiming to give the security specialty certification as well as for those who intend to master the security aspect of AWS. The book is based on the popular video course by Zeal Vora for the AWS Certified Security - Specialty certification and this book acts a standalone guide by itself as well as a supplement for those who have studied through the video course. Things you will learn: Understanding Incident Response process in Cloud environments. Implement Vulnerability Assessment & Patch Management activities with tools like Inspect and EC2 Systems Manager. Understanding stateful and stateless packet inspections firewalls. Implementing AWS WAF, Bastion Hosts, IPSec Tunnels, Guard Duty and others. Implement Centralized Control with AWS Organizations, Federations, Delegations. Understanding data-protection mechanisms with various techniques including KMS Envelope encryptions, ACM, and others. Important exam preparation pointers and review questions. Practical knowledge of AWS security services and features to provide a secure production environment.

AWS Certified Cloud Practitioner Study Guide Independently Published

1,000 practice questions with answers and explanations! With five unique practice tests, covering the five AWS Certified Solutions Architect Associate Exam objective domains, PLUS one additional practice exam, AWS Certified Solutions Architect Practice Tests provides a total of 1,000 practice test questions to make sure you are prepared for exam day. Coverage of all exam objective domains includes: Design Resilient Architectures, Define Performant Architectures, Specify Secure Applications and Architectures, Design Cost-Optimized Architectures, Define Operationally Excellent Architectures. This book will help you: • Gain confidence as you prepare for the SAA-C01 exam • Ensure you are set up for success with 1,000 practice questions • When you are ready, test your knowledge with the Sybex online interactive learning environment • Get that highly desired AWS certification Prepare smarter, not harder, with Sybex's superior study tools.

Associate Tutorial Pearson IT Certification

AWS certification is a level of Amazon Web Services cloud expertise that an IT professional obtains after passing one or more exams the public cloud provider offers. IT pros gain AWS certifications to demonstrate and validate technical cloud knowledge and skills.

AWS Certified Solutions Architect Official Study Guide John Wiley & Sons

Foreword by Werner Vogels, Vice President and Corporate Technology Officer, Amazon The AWS exam has been updated. Your study guide should be, too. The AWS Certified Developer Official Study Guide-Associate Exam is your ultimate preparation resource for the latest exam! Covering all exam objectives, this invaluable resource puts a team of AWS experts at your side with expert guidance, clear explanations, and the wisdom of experience with AWS best practices. You'll master core services and basic architecture, and equip yourself to develop, deploy, and debug cloud-based applications using AWS. The AWS Developer certification is earned by those who demonstrate the technical knowledge and skill associated with best practices for building secure, reliable cloud-based applications using AWS technology. This book is your official exam prep companion, providing everything you need to know to pass with flying colors. Study the AWS Certified Developer Exam objectives Gain expert insight on core AWS services and best practices Test your understanding of key concepts with challenging chapter questions Access online study tools including electronic flashcards, a searchable glossary, practice exams, and more Cloud computing offers businesses the

opportunity to replace up-front capital infrastructure expenses with low, variable costs that scale as they grow. This customized responsiveness has negated the need for far-future infrastructure planning, putting thousands of servers at their disposal as needed—and businesses have responded, propelling AWS to the number-one spot among cloud service providers. Now these businesses need qualified AWS developers, and the AWS certification validates the exact skills and knowledge they're looking for. When you're ready to get serious about your cloud credentials, the AWS Certified Developer Official Study Guide—Associate Exam is the resource you need to pass the exam with flying colors. NOTE: As of October 7, 2019, the accompanying code for hands-on exercises in the book is available for downloading from the secure Resources area in the online test bank. You'll find code for Chapters 1, 2, 11, and 12.

Associate Exam John Wiley & Sons

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master Cisco CCNP TSHOOT 300-135 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNP Routing and Switching TSHOOT 300-135 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCNP Routing and Switching TSHOOT 300-115 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Expert instructor Raymond Lacoste shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete, official study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section Chapter-ending exercises, which help you drill on key concepts you must know thoroughly A trouble ticket chapter that explores 10 additional network failures and the approaches you can take to resolve the issues presented A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. CCNP Routing and Switching TSHOOT 300-115 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com. The official study guide helps you master topics on the CCNP R&S TSHOOT 300-135 exam, including how to troubleshoot: Device performance VLANs, Trunks, and VTP STP and Layer 2 Etherchannel Inter-VLAN routing and Layer 3 Etherchannel Switch security HSRP, VRRP, GLBP IPv4 and IPv6 addressing IPv4/IPv6 routing and GRE tunnels RIPv2, RIPng, EIGRP, and OSPF Route maps, policy-based routing, and route redistribution BGP Management protocols, tools, and access

Associate (SAA-C01) Exam John Wiley & Sons

"Due to the rapid adaptation of the cloud platform, the need for cloud certification has also increased. This course is your one stop solution, getting you from zero to certified. The main focus of this video is on getting you Amazon Certified and building highly reliable and scalable applications on AWS. This course starts with a quick introduction to AWS and the prerequisites. Next, the video dives deep into topics such as Amazon S3, EC2, VPC, and more to get you prepared with core Amazon services. Moving forward, this tutorial teaches you how to design and deploy highly scalable and optimized workloads. Finally, we cover security and troubleshooting concepts along with AWS architecture best practices."--Resource description page.

Associate Exam AWS Certified Solutions Architect Official Study Guide Associate Exam

AudioLearn Crash Courses presents AWS Certified Solutions Architect - Complete review for the Amazon Web Services Certified Solutions Architect - Associate certification exam! Developed by experienced technicians and professionally narrated for easy listening, this course is a valuable tool when preparing for your AWS Certified Solutions Architect - Associate Certification Exam. The audio is focused and high-yield, covering the most important topics you need to know to succeed on the test. The material is accurate, up-to-date, and broken down into bite-sized sections. There are key takeaways following each section to drive home key points and quizzes to review commonly tested questions. In this course, we will cover the following: Introduction The cloud and AWS AWS Services AWS Compute Service: Elastic Compute Cloud or EC2 AWS Compute Service: Lambda AWS Compute Service: Elastic Beanstalk AWS Storage: Simple Storage Service AWS Storage: Glacier AWS Networking: Virtual Private Cloud AWS Networking: Route 53 AWS Networking: Cloud Front AWS Database: Relational Database Service AWS Database: Other Database Offerings AWS Application Management: CloudWatch AWS Application Management: CloudTrail, Config, and SNS AWS Security and Identity: Identity and Access Management AWS Security and Identity: AWS Secrets Management The Well-Architected Framework Summary We will end our review with a complete practice test with the correct answers explained. Also included is a follow-along PDF manual containing the entire text of this audio course as well as all figures, charts, and images we'll be reviewing.

Associate (DVA-C01) Exam Simon and Schuster

Preparing for the AWS Certified Solutions Architect exam? Assess your exam readiness with these Practice Tests to maximize your chance of passing your AWS certification exam first time. Fully updated to reflect the latest SAA-C02 exam, these 6 sets of Practice Tests will prepare you thoroughly for the real exam so that you get to ace your exam with confidence. Presented with and without answers so you can study or simulate an exam. There are 6 practice exams with 65 questions each, covering all domains of the latest AWS exam blueprint (SAA-C02). Each set of practice exams reflects the difficulty of the real AWS exam. With these Practice Tests, you'll know when you are ready to ace your AWS Solutions Architect exam! The exam covers a broad set of technologies and it's vital to ensure you are armed with the knowledge to answer whatever question comes up in your certification exam. We recommend reviewing these practice questions until you're confident in all areas and ready to achieve a great score! Here's how this popular exam prep tool will shortcut your study time: ALWAYS UP TO DATE: These practice questions reflect the latest SAA-C02 exam blueprint and are regularly updated - based on recent student feedback from the real exam. GAIN THE EDGE ON EXAM DAY: These practice tests are patterned to reflect the difficulty of the real AWS exam and use the question format of the AWS certification exam. PREMIUM-QUALITY: These practice questions are free from typos and technical errors which makes your learning experience much more pleasant. DETAILED EXPLANATIONS FOR ALL ANSWERS: Every question includes a detailed explanation that explains why each answer is correct or incorrect, supporting your understanding of AWS Services which is key to passing the exam. These AWS Practice Tests have been created to help you to gain a competitive advantage and ensure that you pass your AWS Certified Solutions Architect certification exam first attempt with confidence. 2020 BONUS MATERIAL Get FREE access to the Online Exam Simulator from Digital Cloud Training with over 500 UNIQUE Practice Questions to simulate the real exam. The full-length Practice Tests is timed and scored (passing score is 72%) mimicking the real exam environment so you get familiar with the actual

AWS exam format. Every question includes deep-dive reference links and detailed explanations that explain why each answer is correct or incorrect.

AWS Certified Solutions Architect - Associate Bloomsbury Publishing

Master the intricacies of Amazon Web Services and efficiently prepare for the SAA-C02 Exam with this comprehensive study guide AWS Certified Solutions Study Guide: Associate (SAA-C02) Exam, Third Edition comprehensively and efficiently prepares you for the SAA-C02 Exam. The study guide contains robust and effective study tools that will help you succeed on the exam. The guide grants you access to the regularly updated Sybex online learning environment and test bank, which contains hundreds of test questions, bonus practice exams, electronic flashcards, and a glossary of key terms. In this study guide, accomplished and experienced authors Ben Piper and David Clinton show you how to: Design resilient architectures Create high-performing architectures Craft secure applications and architectures Design cost-optimized architectures Perfect for anyone who hopes to begin a new career as an Amazon Web Services cloud professional, the study guide also belongs on the bookshelf of any existing AWS professional who wants to brush up on the fundamentals of their profession.

Performing Architectures Certification Guide

New for 2019! Start with the basics, then learn everything you need to know to pass the AWS Solutions Architect exam About This Video Learn the basics of AWS and set up a free AWS account to run an instance Grasp AWS essentials and prepare for the AWS Solutions Architect - Associate certification In Detail Are you looking to learn more about AWS and what it can do for you or your company? Have you heard about it, but don't know how to take your business and network solutions to the AWS cloud? Perhaps you're a seasoned network techie looking to become an AWS Certified Solutions Architect Associate. If you can relate to any of those, the AWS Essentials and Solutions Architect Associate course is for you. This course includes both AWS Technical Essentials and AWS Certified Solutions Architect - Associate courses. If you're new to AWS and looking for a crash course to get to grips with the foundations, we recommend that you start right from the beginning with the Technical Essentials course, which isn't a certification exam prep course and doesn't cover exam domains, however, the following is a list of what it covers: Terminology and concepts related to the AWS platform How to navigate the AWS Management Console Key concepts for AWS security measures and AWS Identity and Access Management (IAM) Foundational services-AWS Elastic Compute Cloud (Amazon EC2), Amazon Virtual Private Cloud (Amazon VPC), Amazon Simple Storage Service (Amazon S3), and Amazon Elastic Block Store (Amazon EBS) Database services-AWS Amazon DynamoDB and Amazon Relational Database Service (Amazon RDS) Management services-AWS Auto Scaling, Amazon CloudWatch, Elastic Load Balancing (ELB), and AWS Trusted Advisor Once you're well-versed with the basics, you'll move on to the AWS Solutions Architect - Associate video course, which will take you through the exam domains which are as follows: Domain 1: Design Resilient Architectures (34%) Domain 2: Define Performant Architectures (24%) Domain 3: Specify Secure Applications and Architectures (26%) Domain 4: Design Cost-Optimized Architectures (10%) Domain 5: Define Operationally Excellent Architectures (6%) Downloading the example code for this course: You can download the example code files for this course on GitHub at the following link: <https://github.com/PacktPublishing/AWS-Essentials-and-Solutions-Architect-Associate-The-Total-Course>. If you require support please email: customer@packt.com.

AWS Certified Solutions Architect John Wiley & Sons

6+ Hours of Video Instruction Overview The AWS Certified Solutions Architect - Associate (SAA-C02) Complete Video Course is designed to provide users with more than 6 hours of instruction with the goal of fully preparing them for all aspects of the exam. The course walks through the exam objective coverage in a way that is easy to digest, apply in the workplace, and implement for the exam. The course instructor, Chad Smith, is an experienced and certified architect with a focus on AWS. The course provides walk-throughs of the exam objectives as well as best strategies and demonstrations for optimal application. Each lesson ends with two sample questions, which are explained in detail for both correct and incorrect answers. The four domains of the AWS SAA-C02 exam align with Modules 2 through 5 of this course to provide the best outcome for the learner intending to take 'and pass' the AWS Certified Solutions Architect 'Associate (SAA-C02) Exam. Topics include Module 1: AWS Certified Solutions Architect Overview Module 2: Design Resilient Architectures Module 3: Design High-Performing Architectures Module 4: Specify Secure Applications and Architectures Module 5: Design Cost-Optimized Architectures About the Instructor Chad Smith is the principal cloud architect at Brightkey.cloud. He is a certified architect for both Amazon Web Services and Google Cloud Platform and brings a wealth of relevant experience in cloud adoption, infrastructure design, data security, and cloud operations. Chad holds current AWS certifications in Architecture (Associate and Professional), SysOps, and Security. Skill Level Intermediate to advanced Learn How To Use architectural patterns to design resilient, highly available, and decoupled infrastructures Deploy high-performance compute, network, storage, and database resources Design least-privilege access control and secure application tiers, and deploy data protection mechanisms for encryption in transit and at rest Recognize cost-effective compute, network, storage, and database implementation Pass the AWS Certified Solutions Architecture Associate SAA-C02 exam Who Should Take This Course AWS architects AWS SysOps professionals AWS security professionals AWS developers and engineers Intermediate to advanced students Course Requirements Strong understanding of the AWS ecosystem and infrastructure architecture Working knowledge of commonly used AWS services such as EC2, S3, IAM, Cloudwatch, et...

AWS Certified Solutions Architect Associate - Essential Exam Training Lulu Press, Inc

Validate your AWS skills. This is your opportunity to take the next step in your career by expanding and validating your skills on the AWS cloud. AWS has been the frontrunner in cloud computing products and services, and the AWS Certified Solutions Architect Official Study Guide for the Associate exam will get you fully prepared through expert content, and real-world knowledge, key exam essentials, chapter review questions, access to Sybex's interactive online learning environment, and much more. This official study guide, written by AWS experts, covers exam concepts, and provides key review on exam topics, including: Mapping Multi-Tier Architectures to AWS Services, such as web/app servers, firewalls, caches and load balancers Understanding managed RDBMS through AWS RDS (MySQL, Oracle, SQL Server, Postgres, Aurora) Understanding Loose Coupling and Stateless Systems Comparing Different Consistency Models in AWS Services Understanding how AWS CloudFront can make your application more cost efficient, faster and secure Implementing Route tables, Access Control Lists, Firewalls, NAT, and DNS Applying AWS Security Features along with traditional Information and Application Security Using Compute, Networking, Storage, and Database AWS services Architecting Large Scale Distributed Systems Understanding of Elasticity and Scalability Concepts Understanding of Network Technologies Relating to AWS Deploying and Managing Services with tools such as CloudFormation, OpsWorks and Elastic Beanstalk. Learn from the AWS subject-matter experts, review with proven study tools, and apply real-world scenarios. If you are looking to take the AWS Certified Solutions Architect Associate exam, this guide is what you need for comprehensive content and robust study tools that will help you gain the edge on exam day and throughout your career.

Associate Exam John Wiley & Sons

This is the eBook version of the print title. Note that the eBook does not provide access to the

practice test software that accompanies the print book. Learn, prepare, and practice for AWS Certified Solutions Architect - Associate (SAA-C01) exam success with this Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master AWS Certified Solutions Architect - Associate (SAA-C01) exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks AWS Certified Solutions Architect - Associate (SAA-C01) Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor Anthony Sequeira shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test-preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help

you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the AWS Certified Solutions Architect - Associate exam, including how to · Design resilient architectures that ensure storage high availability while providing for decoupling mechanisms, multitier infrastructure, and high availability · Define performant architectures with efficient storage and databases, caching optimizations, and improved elasticity · Specify secure applications and architectures, encompassing application tiers, data, and networking infrastructure · Design cost-optimized architectures, addressing both storage and compute · Define operationally excellent architectures, and understand their characteristics