70 487 Study Guide

70-487 Study Guide: Ace Your Developing Solutions for Microsoft SharePoint Server 2013 Exam

Are you ready to conquer the Microsoft 70-487: Developing Solutions for Microsoft SharePoint Server 2013 exam? This comprehensive study guide provides everything you need to confidently approach and pass this crucial certification exam. We'll break down the key topics, offer effective study strategies, and point you towards valuable resources to maximize your chances of success. Let's get started on your journey to becoming a SharePoint expert!

Understanding the 70-487 Exam: What to Expect

The 70-487 exam tests your ability to develop solutions using SharePoint Server 2013. This includes designing, building, and deploying custom solutions. Passing this exam demonstrates your proficiency in a range of essential skills, making you a highly sought-after candidate in the job market.

Key Exam Objectives:

Designing SharePoint solutions: This involves understanding the architecture, features, and capabilities of

SharePoint Server 2013 to design effective solutions aligned with business requirements.

Developing SharePoint solutions: This focuses on using SharePoint APIs, frameworks, and tools to create custom features, workflows, and applications.

Deploying SharePoint solutions: This covers the process of packaging, deploying, and managing custom solutions within a SharePoint environment.

Working with SharePoint data: This includes understanding how to manage and interact with data stored within SharePoint, including lists, libraries, and external data sources.

Troubleshooting and managing SharePoint solutions: This section covers identifying and resolving issues within custom solutions and managing their lifecycle.

Effective 70-487 Study Strategies: Maximize Your Learning

Preparing for the 70-487 exam requires a strategic approach. Here are some proven techniques to enhance your learning and boost your confidence:

1. Create a Realistic Study Plan:

Set achievable goals: Break down the exam objectives into smaller, manageable chunks.

Allocate sufficient time: Dedicate enough time to thoroughly cover each topic area.

Stick to your schedule: Consistency is key to successful exam preparation.

2. Utilize Official Microsoft Resources:

Microsoft Learning Resources: Explore official Microsoft documentation, learning paths, and training materials. These resources offer in-depth information directly from the source.

Exam 70-487 Skills Measured: Carefully review the official skills measured document to understand the specific topics covered on the exam.

3. Practice, Practice:

Hands-on experience: The most effective way to learn is through practical application. Create sample solutions and work through scenarios to reinforce your understanding.

Practice exams: Utilize practice tests to identify your strengths and weaknesses and track your progress.

Recommended 70-487 Study Materials:

While official Microsoft resources are crucial, supplementing your learning with additional materials can significantly improve your understanding. Consider:

Books: Look for highly-rated books specifically designed for the 70-487 exam.

Online Courses: Several online platforms offer comprehensive courses covering the exam objectives. Community Forums: Engage with other professionals in SharePoint communities to share experiences and ask questions.

Beyond the 70-487: Building Your SharePoint Career

Passing the 70-487 exam is a significant accomplishment, but it's just the beginning of your SharePoint journey. Consider continuing your education with more advanced certifications to broaden your skillset and enhance your career prospects.

Conclusion: Your Path to SharePoint Success Starts Now

This 70-487 study guide provides a structured approach to preparing for the exam. By utilizing the suggested strategies, resources, and study materials, you can significantly increase your chances of success. Remember, consistent effort and a well-defined study plan are key to achieving your certification goals. Good luck!

70-487 Study Guide: Your Path to Passing the Developing Microsoft Azure Solutions Exam

(Meta Description: Conquer the 70-487 exam with our comprehensive study guide. Packed with tips, resources, and strategies for success, this guide will help you ace the Developing Microsoft Azure Solutions certification.)

Introduction: Mastering the 70-487 Exam

So, you're tackling the 70-487: Developing Microsoft Azure Solutions exam? That's fantastic! This certification is highly sought after, opening doors to exciting opportunities in the cloud computing world. But let's be real, it's a challenging exam. That's where this comprehensive 70-487 study guide comes in. We'll break down the key areas, offer proven study strategies, and point you towards the best resources to maximize your chances of success.

Understanding the 70-487 Exam Objectives

Before diving into study materials, it's crucial to understand exactly what the exam covers. Microsoft provides a detailed exam blueprint outlining the skills and knowledge tested. Familiarize yourself with these objectives; they're your roadmap to success. Don't just skim them – understand them. This is where many candidates falter. Knowing the weight and focus of each objective allows for efficient allocation of your study time.

Key Areas Covered in the 70-487 Exam

This section breaks down the core areas assessed in the 70-487 exam. We'll provide a brief overview of each to give you a better grasp of the exam's scope:

Azure Core Services:

This is foundational. You need a solid understanding of Azure's core components, including compute, storage, networking, and security. Spend adequate time here.

Azure Compute:

Dive deep into Virtual Machines (VMs), App Services, Azure Container Instances (ACI), and Azure Kubernetes Service (AKS). Understanding their differences and use cases is vital.

Azure Storage:

Master the various storage options: Blob storage, Queue storage, Table storage, and Azure Files. Know their strengths, weaknesses, and best use scenarios.

Azure Networking:

This is a large portion of the exam. Focus on virtual networks, subnets, network security groups (NSGs), load balancing, and Azure VPN Gateway.

Security:

Azure security is critical. Understand Azure Active Directory (Azure AD), role-based access control (RBAC), and security best practices.

High Availability and Disaster Recovery:

Prepare for questions on designing highly available and resilient solutions using Azure's features.

Deployment and Management:

Learn about Azure Resource Manager (ARM) templates, Azure PowerShell, and Azure CLI for automating deployments and managing your Azure resources.

Effective Study Strategies for 70-487

Cramming won't cut it here. A strategic approach is key. Here's a plan:

Create a Study Schedule: Break down your study time into manageable chunks. Consistency is key. Utilize Microsoft's Official Resources: Microsoft provides valuable learning paths and documentation. Leverage these!

Hands-On Practice: The best way to learn is by doing. Create a free Azure account and experiment with the services.

Practice Exams: Take several practice exams to identify your weak areas and refine your knowledge. Join Study Groups: Collaborating with others can enhance your understanding and provide different perspectives.

Recommended Resources for 70-487 Preparation

Beyond Microsoft's official resources, numerous third-party materials can help you succeed. Explore online courses, books, and practice exams from reputable vendors. Remember to check reviews before investing your time and money.

Conclusion

Passing the 70-487 exam is a significant achievement, boosting your career prospects in cloud computing. By utilizing this 70-487 study guide, focusing on the key areas, and employing effective study strategies,

you'll dramatically increase your chances of success. Remember – consistent effort and hands-on practice are your best allies. Good luck!

FAQs

- 1. How long should I study for the 70-487 exam? The required study time varies depending on your existing knowledge. Allocate at least 4-6 weeks of dedicated study, tailoring it to your learning pace.
- 2. Are there any prerequisites for the 70-487 exam? While not strictly required, a solid foundation in IT infrastructure and cloud concepts is highly beneficial.
- 3. What type of questions are on the 70-487 exam? The exam features multiple-choice questions, as well as some drag-and-drop and case study scenarios.
- 4. How much does the 70-487 exam cost? The exam fee varies by region; check the Microsoft website for the most current pricing in your area.
- 5. What are the career opportunities after passing the 70-487 exam? This certification opens doors to roles like Cloud Solutions Architect, Azure Administrator, Cloud Engineer, and DevOps Engineer.