Mcpd Self Paced Training Kit Designing And Developing Web Based Applications Using Microsoft Net Framework Certification Series

EXAM PREP GUIDES Ace your preparation for the skills measured by the three required MCPD: Windows Developer exams—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers—including a customized learning path that describes how and where to focus your studies. Maximize your exam performance with preparation for: EXAM 70-536 Microsoft .NET Framework 2.0—Application Development Foundation Use types, collections, and generics to manage data Validate input and reformat text Develop services, application domains, and multithreaded applications Implement Code Access Security, role-based security, and data encryption Work with serialization and reflection techniques Instrument applications with logging and tracing Interact with legacy code using COM Interop and PInvoke EXAM 70-526 Microsoft .NET Framework 2.0 Windows-Based Client Development Configure Windows Forms and manage layout of the user interface Create lists, buttons, tool strips, and menus Set up and manage connections to databases Implement data-bound controls to display information to users Read, validate, and write XML Enhance usability, accessibility, and user assistance Use ClickOnce to configure installation and deployment EXAM 70-548 Designing and Developing Windows-Based Applications Using the Microsoft .NET Framework Build and validate a Windows client application prototype Create a consistent user interface using MDI, SDI, and control grouping Design, develop, and implement Windows client application components Develop mechanisms for data access, exception handing, event logging, and application feedback Define, assess, and implement a testing strategy Validate a deployment plan to determine readiness Your all-in-one kit includes: Official self-paced study guides for

three required exams. Practice tests with multiple, customizable testing options and a learning plan based on your results. 1275+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 15% exam discount from Microsoft; good for three exams. (Limited time offer). Voucher inside. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBooks for all three guides.

Provides information on the features, applications, and extensions of Microsoft Office SharePoint 2007.

This exam is designed to validate Windows Server 2008 Active Directory skills. This exam will fulfill the Windows Server 2008 Technology Specialist requirements of Exam 70-640. The Microsoft Certified Technology Specialist (MCTS) on Windows Server 2008 credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCTS candidate should have at least one year of experience implementing and administering a network operating system in an environment that has the following characteristics: 250 to 5,000 or more users; three or more physical locations; and three or more domain controllers. MCTS candidates will manage network services and resources such as messaging, a database, file and print, a proxy server, a firewall, the Internet, an intranet, remote access, and client computer management. In addition MCTS candidates must understand connectivity requirements such as connecting branch offices and individual users in remote locations to the corporate network and connecting corporate networks to the Internet. Designed to help newcomers to Microsoft certification study for and pass MCTS exam for Active Directory on their way to MCITP certification THE independent source of exam day tips, techniques, and warnings not available from Microsoft Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives Interactive FastTrack e-learning modules help simplify difficult exam topics Two full-function ExamDay practice exams guarantee double coverage of all exam objectives 1000 page "DRILL DOWN" reference for comprehensive topic review EXAM PREP GUIDE Ace your preparation for the skills measured by MCPD Exam 70-549—and on the job. Work at your own pace through a series of lessons and reviews that fully cover

each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. This official Microsoft study guide is designed to help you make the most of your study time. Maximize your performance on the exam by learning to: Evaluate the logical and physical design of an application model Design and develop components to implement business logic and data access Identify the appropriate mechanism to deliver multimedia in distributed applications Choose a data structure, state management technique, and security implementation strategy Determine appropriate event-logging and monitoring methods Define and evaluate a testing strategy and deployment plan PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers—including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Details inside. Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 275+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Exam Ref AZ-103 Microsoft Azure Administrator

Practical Microsoft SOA Implementation

Web Applications Development with Microsoft . Net Framework 4

Last Night at the Old Town Ale House
Configuring Windows Server 2008 Network Infrastructure
MCPD Self-paced Training Kit (exam 70-549)
Training Guide

Readers will maximize their performance on the MCPD Exam 70-519 and sharpen on-the-job skills with the help of this official Microsoft study guide.

*This exam is designed to validate proficieny supporting Windows Vista client. This exam will fulfill the Windows Vista Technology Specialist requirements of Exam 70-620. The Microsoft Certified Technology Specialist (MCTS) on Windows Vista credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCTS candidate should have at least one year of experience in Tier 1 or Tier 2 phone support in an upper midsize organization or enterprise environment. MCTS candidates should have experience resolving issues concerning network connectivity, desktop operating systems, security, and applications. Their experience should also include addressing logon problems, performing password resets, and resolving most issues with desktop applications. * Designed to help study for and pass this important MCTS exam on the Vista operating system on the way to MCITP status * Targeted to newcomers to Microsoft certification AND people who wish to upgrade their Windows 2003 MCSE/MCSA * THE independent source of exam day tips, techniques, and warnings not available from Microsoft * Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives * Interactive FastTrack e-learning modules help simplify difficult exam topics * Two full-function ExamDay practice exams guarantee double coverage of all exam objectives * Free download of audio FastTracks for use with iPods or other MP3 players * 1000 page "DRILL DOWN" reference for comprehensive topic review*

Providing a reasonable level of profitability through productivity is – and will remain – one of the fundamental tasks of the management teams of any production company. Manufacturing Cost Policy Deployment (MCPD) and Methods Design Concept (MDC): The Path to Competitiveness contains two new methodologies to improving the productivity and profitability of production systems that continuously increase competitiveness: Manufacturing Cost Policy Deployment (MCPD) and Methods Design Concept (MDC). Both MCPD and MDC are the result of long-time synthesis and distillation, being implemented successfully, totally or partially, in many companies. The MCPD system, developed by Alin Posteucă, is a manufacturing cost policy aimed at continuous cost improvement through a systemic and systematic approach. The MCPD is a methodology that improves the production flow driven by the need for Manufacturing Cost Improvement (MCI) for both existing and future products through setting targets and means to continuously improve production process productivity for each product family cost. The MDC,

developed by Shigeyasu Sakamoto, design the effective manufacturing methods using a tool of engineering steps identifying ideas for increasing productivity called KAIZENSHIRO (improvable value as a target). The MDC results on production methods lead to effectiveness of work measurement for performance (P) and to knowledge and improvement of production control and planning as utilization (U), in order to achieve labor target costs. The combination of MCPD and MDC methodologies can provide a unique approach for the managers who are seeking new ways for increasing productivity and profitability to increase the competitive level of their manufacturing company.

EXAM PREP GUIDE Ace your preparation for the skills measured by MCTS Exam 70-528—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. This official Microsoft study guide is designed to help you make the most of your study time. Maximize your performance on the exam by learning to: Create, trace, configure, and deploy Web applications Integrate data into your application using Microsoft ADO.NET, XML, and data-bound controls Implement forms authentication, impersonation, and login controls Configure server controls and create custom Web controls Use themes, user profiles, and Web parts for customizable, personalized Web sites Manage server-side and client-side application state PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers?including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Details inside. Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 400+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.
Mastering Office 365 Administration
MCPD Self-paced Training Kit (exam 70-547)
Microsoft .NET Framework 2.0 Web-based Client Development

Adaptive Code

MCPD Self-paced Training Kit [exam 70-547]

MCTS Self-paced Training Kit (exam 70-562)

Designing and Developing Web-based Applications Using the Microsoft .NET Framework

*This exam is designed to validate Windows Server 2003 Microsoft Certified Systems Administrators (MCSEs) AD, Network Infrastructure, and Application Platform Technical Specialists skills. The object of this exam is to validate only the skills that are are different from the existing MCSE skills. This exam will fulfill the Windows Server 2008 Technology Specialist requirements of Exams 70-640, 70-642, and 70-643. The Microsoft Certified Technology Specialist (MCTS) on Windows Server 2008 credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCTS candidate should have at least one year of experience implementing and administering a network operating system in an environment that has the following characteristics: 250 to 5,000 or more users; three or more physical locations; and three or more domain controllers. MCTS candidates will manage network services and resources such as messaging, a database, file and print, a proxy server, a firewall, the Internet, an intranet, remote access, and client computer management. In addition MCTS candidates must understant connectivity requirements such as connecting branch offices and individual users in remote locations to the corporate network and connecting corporate networks to the Internet. * THE independent source of exam day tips, techniques, and warnings not available from Microsoft * Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives * Interactive FastTrack e-learning modules help simplify difficult exam topics * Two full-function ExamDay practice exams guarantee double coverage of all exam objectives * Free download of audio FastTracks for use with iPods or other MP3 players * 1000 page "DRILL DOWN" reference for comprehensive topic review*

This official Microsoft study guide is designed to help users make the most of their study time. This guide includes a CD containing practice tests along with hundreds of questions using multiple testing modes.

This exam is designed to validate skills as a Windows Server 2008 Server Administrator. This exam will fulfill the Windows Server 2008 IT Professional requirements of Exam 70-646. The Microsoft Certified IT Professional(MCITP) on Windows Server 2008 credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCITP candidate should have at least one year of experience implementing and administering a network operating system in an environment that has the following characteristics: 250 to 5,000 or more users; three or more physical locations; and three or more domain controllers. A MCITP Server Administrator is responsible for the operations and day-to-day management of an infrastructure of servers for an enterprise organization. Server administrators manage the infrastructure, web, and IT application servers, and use scripts to accomplish tasks on a regular basis. They conduct most server management tasks remotely by using Terminal

Server or administration tools installed on their local workstation. MCITP Server Administrators also support engineering projects, and are responsible for server builds and configuration. * Targeted at MCSE/MCSA upgraders, AND new MCITP certification seekers. * Interactive FastTrack e-learning modules help simplify difficult exam topics * Two full-function ExamDay practice exams guarantee double coverage of all exam objectives * Free download of audio FastTracks for use with iPods or other MP3 players * Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives

A complete guide on using data structures and algorithms to write sophisticated C# code Key Features Master array, set and map with trees and graphs, among other fundamental data structures Delve into effective design and implementation techniques to meet your software requirements Explore illustrations to present data structures and algorithms, as well as their analysis in a clear, visual manner. Book Description Data structures allow organizing data efficiently. They are critical to various problems and their suitable implementation can provide a complete solution that acts like reusable code. In this book, you will learn how to use various data structures while developing in the C# language as well as how to implement some of the most common algorithms used with such data structures. At the beginning, you will get to know arrays, lists, dictionaries, and sets together with real-world examples of your application. Then, you will learn how to create and use stacks and queues. In the following part of the book, the more complex data structures will be introduced, namely trees and graphs, together with some algorithms for searching the shortest path in a graph. We will also discuss how to organize the code in a manageable, consistent, and extendable way. By the end of the book,you will learn how to build components that are easy to understand, debug, and use in different applications. What you will learn How to use arrays and lists to get better results in complex scenarios Implement algorithms like the Tower of Hanoi on stacks of C# objects Build enhanced applications by using hashtables, dictionaries and sets Make a positive impact on efficiency of applications with tree traversal Effectively find the shortest path in the graph Who this book is for This book is for developers who would like to learn the Data Structures and Algorithms in C#. Basic C# programming knowledge would be an added advantage.

The Real MCTS/MCITP Exam 70-649 Prep Kit
Indian National Bibliography
Designing and Developing Windows-based Applications Using the Microsoft .NET Framework
Independent and Complete Self-Paced Solutions
Warfighting
Designing and Developing Windows Applications Using Microsoft .NET Framework 4
Mcdp 5 Planning

The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches

programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from http://introprogramming.info. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: http://www.introprogramming.info License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

Prepare for MCPD Exam 70-519—and help demonstrate your real-world mastery of web application design and development—with this official Microsoft Exam Ref. Written for experienced, MCTS-certified professionals ready to advance their status—this guide focuses on the critical-thinking and decision-making acumen needed for success at the MCPD level. With concise, objective-by-objective reviews, strategic case scenarios, and "Thought Experiments", you get professional-level preparation for the professional-level exam. Optimize your exam-prep by focusing on the expertise needed to: Design the application architecture Choose the right server-side and client-side technologies Design the user experience Design data access and presentation Plan for security Choose a testing methodology Plan for scalability and reliability

making this book an exceptional value and a great career investment.

Prepare for Microsoft Exam AZ-103 and help demonstrate your real-world mastery of deploying and managing infrastructure in Microsoft Azure cloud environments. Designed for experienced cloud professionals ready to advance their status, Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified Associate level. Focus on the expertise measured by these objectives: Manage Azure subscriptions and resources Implement and manage storage Deploy and manage virtual machines (VMs) Configure and manage virtual networks Manage identities This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you are an experienced Azure administrator who understands and manages diverse storage, security, networking and/or compute cloud services About the Exam Exam AZ-103 focuses on skills and knowledge needed to manage Azure subscriptions; analyze resource utilization and consumption; manage resource groups; establish storage accounts; import/export data; configure Azure files; implement backup; create, configure, and automate VM deployment; manage VMs and VM backups; implement, manage, and connect virtual networks; configure name resolution; create and configure Network Security Groups; manage Azure AD and its objects; and implement and manage hybrid identities. About Microsoft Certification Passing exam AZ-103 earns your Microsoft Certified: Azure Administrator Associate certification, demonstrating your skills in implementing, monitoring, and maintaining Microsoft Azure solutions, including major services related to compute, storage, network, and security.

Ace your exam prep & build real-world job skills with this two-in-one training kit featuring in-depth preparation, plus practice for Exam 70-562, the new MCTS certification for Microsoft .NET Framework 3.5 - ASP.NET Application Development. Includes lessons, labs, practice tests, more -- with CD.

A complete and comprehensive guide to Office 365 Administration - manage users, domains, licenses, and much more

Designing and Developing Web Applications Using Microsoft .NET Framework 4

Database Design

Exam Ref 70-519 Designing and Developing Web Applications Using Microsoft .NET Framework 4 (MCPD)

Microsoft .NET Framework 3.5, Windows Communication Foundation

Explore the possibilities of C# for developing a variety of efficient applications

The Real MCTS/MCITP Exam 70-640 Prep Kit

Professional-level prep for the professional-level exam. Prepare for MCPD Exam 70-518—and help demonstrate your real-world mastery of Windows application design and development with .NET Framework 4. Designed for experienced, MCTS-certified professionals ready to advance their status—Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCPD level. Focus on the expertise measured by these objectives: Designing the Layers of a Solution Designing the Presentation Layer Designing the Data Access Layer Planning a Solution Deployment Designing for Stability and Maintenance

Your 2-in-1 Self-Paced Training Kit EXAM PREP GUIDE Ace your preparation for the skills measured by MCTS Exam 70-503—and on the job. Work at your own pace through a series of lessons and reviews that fully cover

each exam objective. Then, reinforce and apply what you've learned through real-world case scenarios and practice exercises. This official Microsoft study guide is designed to help you make the most of your study time. Maximize your performance on the exam by learning to: Define and implement service contracts Configure client and service endpoints across transport protocols Customize service behavior; host and expose services Add instrumentation to services, including end-to-end tracing Implement transport, message, and user level security Consume services through proxies and agents Manage the service life cycle—instances, sessions, transactions, concurrency PRACTICE TESTS Assess your skills with the practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 225+ practice and review questions. Code samples in Microsoft Visual Basic and Visual C# on CD. 90-day trial of Microsoft Visual Studio 2008 Professional Edition. Case scenarios, exercises, and best practices. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Part of Microsoft's radical new WinFX API is the foundation code-named Indigo, now commonly known as Windows Communication Foundation (WCF). WCF technology allows web developers to create services that communicate and interoperate with each other and other programs and applications. This text is real-world oriented, offering a practical WCF programming model, and chapters on creating a WCF web service; hosting and consuming WCF services; deploying and managing WCF services; reliable messaging and queue management, and WCF Security. As there are currently few books available on WCF, this book will be useful to WCF developers, who tend to be early adopters.

Leverage Office 365 to increase your organization's efficiency Key Features Perform common to advanced-level management and administrative tasks for your organization with Office 365 Become an Office 365 generalist

who can work with the entire stack—not just specific products An advanced-level guide that will teach you to implement enterprise-level services into your organization, no matter the size of the business Book Description In today's world, every organization aims to migrate to the cloud in order to become more efficient by making full use of the latest technologies. Office 365 is your one-stop solution to making your organization reliable, scalable, and fast. This book will start with an overview of Office 365 components, and help you learn how to use the administration portal, and perform basic administration. It then goes on to cover common management tasks, such as managing users, admin roles, groups, securing Office 365, and enforcing compliance. In the next set of chapters, you will learn about topics including managing Skype for Business Online, Yammer, OneDrive for Business, and Microsoft Teams. In the final section of the book, you will learn how to carry out reporting and monitor Office 365 service health. By the end of this book, you will be able to implement enterprise-level services with Office 365 based on your organization's needs. What you will learn Understand the vast Office 365 feature set Understand how workloads and applications interact and integrate with each other Connect PowerShell to various Office 365 services and perform tasks Manage Skype for Business Online Get support and monitor Office 365 service health Manage and administer identities and groups efficiently Who this book is for This book targets architects, sys admins, engineers, and administrators who are working with Office 365 and are responsible for configuring, implementing, and managing Office 365 in their organization. A prior knowledge of Office 365 and Exchange servers is mandatory.

Agile coding with design patterns and SOLID principles

The Definitive Guide

Tony Northrup's DSLR Book: How to Create Stunning Digital Photography

70-480

Exam Ref 70-518 Designing and Developing Windows Applications Using Microsoft .NET Framework 4 (MCPD)

Microsoft .NET Framework Web Developer Core Requrements

Training Guide Programming in HTML5 with JavaScript and CSS3 (MCSD)

Designed to help experienced programmers develop real-world, job-role-specific skills—this Training Guide focuses on creating applications with HTML5, JavaScript, and CSS3. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job. Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for using HTML5, JavaScript, and CSS3 to

begin building modern web and Windows 8 apps Features pragmatic lessons, exercises, and practices Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-480 Coverage includes: creating HTML5 documents; implementing styles with CSS3; JavaScript in depth; using Microsoft developer tools; AJAX; multimedia support; drawing with Canvas and SVG; drag and drop functionality; location-aware apps; web storage; offline apps; writing your first simple Windows 8 apps; and other key topics

EXAM PREP GUIDE Ace your preparation for the skills measured by MCPD Exam 70-547—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. This official Microsoft study guide is designed to help you make the most of your study time. Maximize your performance on the exam by learning to: Evaluate Web application requirements and build a validation prototype Use style sheets, master pages, Web parts, and user controls for a consistent UI Design, develop, and implement application components Develop mechanisms for data access, exception handing, event logging, and application feedback Define, assess, and implement a testing strategy Validate a deployment plan and determine readiness PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers?including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Details inside. Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 375+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please

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Since 2010, the ECE has been undertaking demand-driven national studies of regulatory and procedural barriers to trade, with a view to: helping countries achieve greater regional and global economic integration; informing donors as to where assistance might be required; and supporting policy discussions within the Steering Committee on Trade Capacity and Standards (previously, the Committee on Trade) and its subsidiary bodies on where additional work is required. This study summarizes the key findings of the seventh study, which focuses on Georgia. It was prepared by the ECE secretariat in close consultation with public and private sector stakeholders. The study integrates the outcome of the stakeholder meeting, which was organized in Tbilisi, Georgia on 23 April 2018 by the Ministry of Economy and Sustainable Development to discuss the initial results and recommendations.

This publication is about winning in combat. Winning requires many things: excellence in techniques, an appreciation of the enemy, exemplary leadership, battlefield judgment, and focused combat power. Yet these factors by themselves do not ensure success in battle. Many armies, both winners and losers, have possessed many or all of these attributes. When we examine closely the differences between victor and vanquished, we draw one conclusion. Success went to the armies whose leaders, senior and junior, could best focus their efforts-their skills and their resources-toward a decisive end. Their success arose not merely from excellence in techniques, procedures, and material but from their leaders' abilities to uniquely and effectively combine them. Winning in combat depends upon tactical leaders who can think creatively and act decisively.

McDp 1

MCTS Self-Paced Training Kit (Exam 70-515)

The Bulgarian C# Book

MCPD Self-paced Training Kit (exam 70-548)

The Real MCTS/MCITP Exam 70-647 Prep Kit
MCTS Self-paced Training Kit (exam 70-503)
The Path to Competitiveness

The manual describes the general strategy for the U.S. Marines but it is beneficial for not only every Marine to read but concepts on leadership can be gathered to lead a business to a family. If you want to see what make Marines so effective this book is a good place to start.
Adventures and tales from Chicago's premiere dive bar, as told by Bruce Elliot.
This exam is designed to validate skills as a Windows Server 2008 Enterprise Administrator. This exam will fulfill the Windows Server 2008 IT Professional requirements of Exam 70-647. The Microsoft Certified IT Professional(MCITP) on Windows Server 2008 credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCITP candidate should have at least one year of experience implementing and administering a network operating system in an environment that has the following characteristics: 250 to 5,000 or more users; three or more physical locations; and three or more domain controllers. A MCITP Enterprise Administrator is responsible for the overall IT environment and architecture, and translates business goals into technology decisions and designs mid-range to long-term strategies. The enterprise administrator is also responsible for infrastructure design and global configuration changes. * Targeted at MCSE/MCSA upgraders AND new MCITP certification seekers. * Interactive FastTrack e-learning modules help simplify difficult exam topics * Two full-function ExamDay practice exams guarantee double coverage of all exam objectives * Free download of audio FastTracks for use with iPods or other MP3 players * THE independent source of exam day tips, techniques, and warnings not available from Microsoft * Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives
This exam is designed to validate Windows Server 2008 network infrastructure configuration skills. This exam will fulfill the Windows Server 2008 Technology Specialist requirements of Exam 70-642. This is a test for new certification seekers, not for those who are upgrading from Windows 2000/2003 MCSE/MCSA certification. The Microsoft Certified Technology Specialist (MCTS) on Windows Server 2008 credential is intended for information technology (IT) professionals who work in the complex computing environment of medium to large companies. The MCTS candidate should have at least one year of experience implementing and administering a network operating system in an environment that has the following characteristics: 250 to 5,000 or more users; three or more physical locations; and three or more domain controllers. MCTS candidates will manage network services and resources such as messaging, a database, file and print, a proxy server, a firewall, the Internet, an intranet, remote access, and client computer management. In addition MCTS candidates must understand connectivity requirements such as connecting branch offices and

*individual users in remote locations to the corporate network and connecting corporate networks to the Internet. * Study resource for those taking MCTS/MCITP exam 70-642, which is for NEW certification seekers, not for upgraders. * Two full-function ExamDay practice exams guarantee double coverage of all exam objectives * Free download of audio FastTracks for use with iPods or other MP3 players * THE independent source of exam-day tips, techniques, and warnings not available from Microsoft * Comprehensive study guide guarantees 100% coverage of all Microsoft's exam objectives * Interactive FastTrack e-learning modules help simplify difficult exam topics*

C# Data Structures and Algorithms

Needs Assessment

Self-paced Training Kit

Manufacturing Cost Policy Deployment (MCPD) and Methods Design Concept (MDC)

Microsoft .NET Framework Windows developer core requirements (exams 70-536, 70-526, 70-548)

MCPD Self-paced Training Kit

The Real MCTS/MCITP Exam 70-642 Prep Kit

The top-rated and top-selling photography ebook since 2012 and the first ever Gold Honoree of the Benjamin Franklin Digital Award, gives you five innovations no other book offers: Free video training. 9+ HOURS of video training integrated into the book's content (requires Internet access). Travel around the world with Tony and Chelsea as they teach you hands-on. Appendix A lists the videos so you can use the book like an inexpensive video course.Classroom-style teacher and peer help. After buying the book, you get access to the private forums on this site, as well as the private Stunning Digital Photography Readers group on Facebook where you can ask the questions and post pictures for feedback from Tony, Chelsea, and other readers. It's like being able to raise your hand in class and ask a question! Instructions are in the introduction.Lifetime updates. This book is regularly updated with new content (including additional videos) that existing owners receive for free. Updates are added based on reader feedback and questions, as well as changing photography trends and new camera equipment. This is the last photography book you'll ever need.Hands-on practices. Complete the practices at the end of every chapter to get the real world experience you need.500+ high resolution, original pictures. Detailed example pictures taken by the author in fifteen countries demonstrate both good and bad technique. Many pictures include links to the full-size image so you can zoom in to see every pixel. Most photography books use stock photography, which means the author didn't even take them. If an author can't take his own pictures, how can he teach you? In this book, Tony Northrup (award-winning author of more than 30 how-to books and a professional portrait, wildlife, and landscape photographer) teaches the art and science of creating stunning pictures. First, beginner photographers will master: CompositionExposureShutter speedApertureDepth-of-field (blurring the background)ISONatural lightFlashTroubleshooting blurry, dark, and bad picturesPet photographyWildlife photography (mammals, birds, insects, fish, and more)Sunrises and sunsetsLandscapesCityscapesFlowersForests, waterfalls, and riversNight photographyFireworksRaw filesHDRMacro/close-up photography Advanced photographers can skip forward to learn the pro's secrets for: Posing men and women. including corrective posing (checklists provided)Portraits (candid, casual, formal, and underwater)Remotely triggering flashesUsing bounce flash and flash modifiersUsing studio lighting on any budgetBuilding a temporary

or permanent studio at homeShooting your first weddingHigh speed photographyLocation scouting/finding the best spots and timesPlanning shoots around the sun and moonStar trails (via long exposure and image stacking)Light paintingEliminating noiseFocus stacking for infinite depth-of-fieldUnderwater photographyGetting close to wildlifeUsing electronic shutter triggersPhotographing moving carsPhotographing architecture and real estate

Ace your preparation for the skills measured by three required MCPD: Web Developer exams—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers—including a customized learning path that describes how and where to focus your studies. Maximize your exam performance with preparation for: EXAM 70-536 Microsoft .NET Framework 2.0—Application Development Foundation Use types, collections, generics, and regular expressions to manage data Develop services, application domains, and multithreaded applications Implement code access and role-based security, and data encryption Work with serialization and reflection techniques Instrument applications with logging and tracing Interact with legacy code using COM Interop and PInvoke EXAM 70-528 Microsoft .NET Framework 2.0 Web-Based Client Development Create, trace, configure, and deploy Web applications Integrate data into your application using Microsoft ADO.NET, XML, and data-bound controls Implement forms authentication, impersonation, and login controls Configure user controls and create custom Web controls Use themes, user profiles, and Web parts for customizable, personalized Web sites Manage server-side and client-side application state EXAM 70-547 Designing and Developing Web-Based Applications Using the Microsoft .NET Framework Evaluate Web application requirements and build a validation prototype Use style sheets, master pages, Web parts, and user controls for a consistent UI Design, develop, and implement application components Develop mechanisms for data access, exception handing, event logging, and application feedback Define, assess, and implement a testing strategy Validate a deployment plan and analyze performance to determine readiness Your all-in-one kit includes: Official self-paced study guides for three required exams. Practice tests with multiple, customizable testing options and a learning plan based on your results. 1200+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 15% exam discount from Microsoft; good for three exams. (Limited time offer). Voucher inside. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBooks for all three guides.

This publication describes the theory and philosophy of military planning as practiced by the U.S. Marine Corps. The intent is to describe how we can prepare effectively for future action when the future is uncertain and unpredictable. In so doing, this publication provides all Marines a conceptual framework for planning in peace, in crisis, or in war. This approach to planning is based on our common understanding of the nature of war and on our warfighting philosophy of maneuver warfare as described in Marine Corps Doctrinal Publication (MCDP) 1, Warfighting.

A two-in-one self-paced training kit offers comprehensive preparation and practice for the 70-642 exam for the MCTS certification for Windows Server 2008 Networking Infrastructure Configuration, accompanied by real-world scenarios, case study examples, troubleshooting suggestions, and practice questions on CD-ROM covering remote access, network authentication, IPv4 and IPv6 addressing, performance data and event logs, and more. Original. (Intermediate)

MCTS Self-paced Training Kit (exam 70-642)
Pro WCF
Regulatory and Procedural Barriers to Trade in Georgia
Designing and Developing Enterprise Applications Using the Microsoft .NET Framework
The Real MCTS/MCITP Exam 70-620 Prep Kit
Fundamentals of Computer Programming with C#
SharePoint 2007

Write code that can adapt to changes. By applying this book's principles, you can create code that accommodates new requirements and unforeseen scenarios without significant rewrites. Gary McLean Hall describes Agile best practices, principles, and patterns for designing and writing code that can evolve more quickly and easily, with fewer errors, because it doesn't impede change. Now revised, updated, and expanded, Adaptive Code, Second Edition adds indispensable practical insights on Kanban, dependency inversion, and creating reusable abstractions. Drawing on over a decade of Agile consulting and development experience, McLean Hall has updated his best-seller with deeper coverage of unit testing, refactoring, pure dependency injection, and more. Master powerful new ways to: • Write code that enables and complements Scrum, Kanban, or any other Agile framework • Develop code that can survive major changes in requirements • Plan for adaptability by using dependencies, layering, interfaces, and design patterns • Perform unit testing and refactoring in tandem, gaining more value from both • Use the "golden master" technique to make legacy code adaptive • Build SOLID code with single-responsibility, open/closed, and Liskov substitution principles • Create smaller interfaces to support more-diverse client and architectural needs • Leverage dependency injection best practices to improve code adaptability • Apply dependency inversion with the Stairway pattern, and avoid related anti-patterns About You This book is for programmers of all skill levels seeking more-practical insight into design patterns, SOLID principles, unit testing, refactoring, and related topics. Most readers will have programmed in C#, Java, C++, or similar object-oriented languages, and will be familiar with core procedural programming techniques.

EXAM PREP GUIDE Ace your preparation for the skills measured by MCPD Exam 70-548—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. This official Microsoft study guide is designed to help you make the most

of your study time. Maximize your performance on the exam by learning to: Build and validate a Windows client application prototype Create a consistent user interface using MDI, SDI, and control grouping Design, develop, and implement Windows client application components Develop mechanisms for data access, exception handing, event logging, and application feedback Define, assess, and implement a testing strategy Validate a deployment plan to determine readiness PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers—including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Details inside. Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 400+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.
SQL Server 2008 is the latest update to Microsoft's flagship database management system. This is the largest update since SQL Server 2005, and it brings increased ability to deliver data across more platforms, and thus many different types of devices. New functionality also allows for easy storage and retrieval of digitized images and video. These attributes address the recent explosion in the popularity of web-based video and server and desktop virtualization. The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit prepares readers for the Microsoft Certified Technology Specialist exam: SQL Server 2008, Database Development. This is a new exam in the SQL Server product family, and is comprised of some objectives from exam 70-431 from SQL Server 2005, and covers new, expanded query capabilities in SQL Server 2008. According to Microsoft:

Exam 70-431 for SQL Server 2005 was passed by over 35,000 people. ~ 150,000 people passed a similar exam for SQL Server 2000. Additionally, this exam is a pre-requisite for those going on to obtain the MCITP: Database Developer 2008: Successful candidates for the SQL Server 2005 MCITP ~ 2,500. This is The 'Real' Microsoft Exam Prep Kit, and provides the reader with independent and unbiased exam tips and warnings everything they need to know to ensure certification success. Authored by Mark Horninger, a nationally recognized leader in SQL Server with over 50 Microsoft certifications to his credit; Mark knows what it takes to successfully navigate Microsoft exams.
Focuses on using HTML5 to begin building Windows 8 and web apps.
The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit
The Real MCTS/MCITP Exam 70-646 Prep Kit
Mcdp 1-3 Tactics
Programming in HTML with JavaScript and CSS3
MCPD 70-519 Exam Ref
MCTS Self-paced Training Kit (exam 70-528)
Microsoft .NET Framework 3.5, ASP.NET Application Development