Vbscript Reference Guide

As the only complete reference for Windows command line utilities, this book take an in-depth look at the often-overlooked utilities accessible through the command line in Windows Vista, 2003, XP, and 2000. You'll learn to locate files, check status, monitor systems, and save time by using scripts to automate time-consuming tasks. Plus, this is the only book on the market with the complete set of Windows command line utilities—including the latest for Vista—and offers solutions that will help increase your productivity.

Lightweight yet powerful, VBScript from Microsoft® is used in four main areas: server-side web applications using Active Server Pages (ASP), client-side web scripts using Internet Explorer, code behind Outlook forms, and automating repetitive tasks using Windows Script Host (WSH). VBScript in a Nutshell, Second Edition delivers current and complete documentation for programmers and system administrators who want to develop effective scripts.Completely updated for VBScript 5.6, WSH 5.6 and ASP 3.0, VBScript In a Nutshell, Second Edition includes updated introductory chapters that will help you keep current with the significant changes since the first edition was published. New chapters introduce the Windows Script Component for creating binary COM components, and the Script Encoder.The main part of the book is a comprehensive reference focusing on VBScript essentials with an alphabetical reference to all statements, keywords and objects, and a section of notes and solutions to real-world gotchas--various undocumented behaviors and aspects of the language--to help you avoid potential problems. Each entry in the reference section details the following: The keyword's syntax, using standard code conventions A list of arguments accepted by the function or procedure, if any exist A discussion of how and where the keyword should be used within the scripting environment A discussion of the differences between the operation of the keyword in Visual Basic or VBA and in VBScript Regardless of your level of experience programming with VBScript, VBScript in a Nutshell, Second Edition is the book you'll want by your side--the most complete, up-to-date, and easy-to-use language reference available.

This description refers to a previous edition of VBScript Programmer's Reference. For the most recent edition of this book, look for ISBN 0-7645-5993-1. What is this book about? VBScript is one of Microsoft's scripting languages, which can be employed in a variety of ways — from client-side scripting in Internet Explorer to server-side programming in ASP and the new Microsoft Windows Script Host. The language itself has been gradually increasing in power and flexibility, and the newest release, VBScript 5.0 (which comes with IE5.0), represents a huge increase in functionality and effectiveness: VBScript books now in demand from VB and WSH developers New version 5.0 now available with substantial changes — this is first book Proven Programmer's Reference format Extensive reference to langauge and object models What does this book cover? Here are just a few of

the things you'll find in this book: A complete guide to the VBScript language and its syntax Up-to-date details of the most recent scripting engines for Internet Explorer, ASP and the Windows Script Host Coverage of the new features in VBScript 5, including constructing classes, specific data-types and using regular expressions Coverage of a vast range of uses that VBScript can be put to work with Extensive reference covering the various implementations and all the relevant object models Who is this book for? This book will be useful for anyone who wants to get a grip on VBScript. Whether you've just played around with HTML and want to find out about the world of programming, or whether you're an experienced programmer who needs to learn the VBScript language in order to work with the Windows Script Host or develop ASP pages, this book will show you the way. No prior knowledge of programming is assumed.

Completely updated for Windows Vista and Windows Server 2003 R2, this book is packed with practical examples for today's programmer, Web developer, or system administrator Combines a comprehensive overview of the VBScript technology and associated technologies with sample code at every stage from beginner to advanced user Discusses the general syntax, functions, keywords, style, error handling, and similar language-specific topics and then moves into an expanded reference section covering the object models in detail Presents advanced coverage on Active Directory Service Interfaces (ADSI), PowerShell, security scripting, remote scripting, database scripting, and more

An innovative reference reveals the many capabilites of the Python Standard Library, which is a compilation of commonly used procedures that can be pasted into a Python script, by providing over 300 real-world example scripts. Original. (Intermediate/Advanced)

Provides an introduction to programming with the Windows Script Host and the Visual Basic Scripting language through simple exercises.

Visual Basic 5 uses much of the same code as previous Visual Basic, so this book does not waste time on introductory Visual Basic programming. Instead, the text starts by explaining how to create OLE servers using the new tools in VB5. The book walks through a number of control projects, discussing both the design and implementation of ActiveX controls for the Web.

The definitive guide to scripting for all Windows administrators helps them to simplify their work and make their network more secure. Jones demystifies scripting, showing how VBScript and WMI can help ease repetitive or complex tasks. Based on the author's years of experience teaching and training, the book covers Windows NT, Windows 2000, Windows XP, and Windows 2003.

The Windows Scripting Host (WSH) is Microsoft's evolutionary answer to a much-needed programming environment for the Windows desktop. This reference is for system administrators and programmers who want to automate and have control over their Windows environment without writing compiled VB and VC++ applications.

The perfect companion to any book on Windows Server 2008 or Windows 7, and

the quickest way to access critical information Focusing just on the essentials of command-line interface (CLI), Windows Command-Line Administration Instant Reference easily shows how to quickly perform day-to-day tasks of Windows administration without ever touching the graphical user interface (GUI). Specifically designed for busy administrators, Windows Command-Line Administration Instant Reference replaces many tedious GUI steps with just one command at the command-line, while concise, easy to access answers provide solutions on the spot. Provides practical examples, step-by-step instructions, and contextual information Quick-reference style delivers the commands needed for managing data and the network; working with Active Directory; performing diagnostics and maintenance; and, creating batch files and scripts Covers administration for Windows Server 2008 Server Core, Windows Server 2008 (including R2), and Windows 7 Administrators can get more done in less time with CLI than they can with the standard GUI. Compact enough to keep on hand at all times, Windows Command-Line Administration Instant Reference provides administrators with a convenient, fast and simple way to use CLI.

Packed with more than 300 sample scripts and an extensive collection of library functions, this essential scripting book is the most thorough guide to Windows scripting and PowerShell on the market. You'll examine how Windows scripting is changing the face of system and network administration by giving everyday users, developers, and administrators the ability to automate repetitive tasks. Plus, this is the first time that VBScript, Jscript, and Powershell are all covered in a single resource.

A guide to VBScript covers such topics as building scripting components, Active Directory, using Windows Management Instrumentation techniques, building hypertext applications, and creating security-enhanced scripts.

This is a desktop reference to SCO UNIX and Open Desktop. It contains commands and options, plus descriptions and examples that put the commands in context.

A complete description to the VBScript language, this guide contains more than 150 entries covering every feature and command in VBScript. Each entry includes a description, command syntax, variables, uses and cautions, and references. The book also explains common Internet programming concepts and acronyms.

This pocket reference offers useful information in an affordable, accessible format that can be merchandised in conjunction with other successful scripting languages. Information is listed alphabetically within categories.

Examining the differences between VBScript and JavaScript, this introductory tutorial illustrates how to implement the new ActiveX components using VBScript. Above all, it gives a proficient grounding and understanding of VBScript, allowing readers to create more complex Web applications and documents. The CD-ROM contains some carefully selected development tools including ActiveX Control Pad, HTML Layout Control, and ActiveX Control Lister for HTML.

Get expert guidance on how to use scripting to automate Windows system administration--straight from the Microsoft scripting experts. This title features hands-on, self-paced learning exercises, timesaving tips, and sample scripts to help readers get more done in less time.

"A comprehensive guide to version5 of the VBScript language and syntax, together with practical demonstrations of its usage in context - be it server-side programming with ASP or WSH, or scripting in Internet Explorer with DHTML or HTML components."--Cover.

Platinum Edition XHTML, XML and Java 2 is separated into several sections, each of which focuses on a specific technology, including XHTML, XML, JavaScript, Dynamic HTML, CGI programming with Perl, Server-side Programming with ASP, ColdFusion and PHP, and Java 2. Throughout the book, the authors focus on the features and benefits of each technology, giving readers a well-rounded education in current web development tools and techniques. In addition, the authors demonstrate the value of combining various technologies (such as Java and XML) for more powerful web solutions.

* Teaches Web development using real world tutorials. * Approach to subject is no nonsense, wastes little time on history and unnecessary information; therefore it is very concise and results driven. * Covers vital Web development subjects such as Web standards principles and implementation. * Several authors are members of Team Macromedia and the Web Standars project.

A technical expert offers critical information on using the scripting tool that is native to Windows NT/2000 and designed to automate Windows applications and administrative tasks.

CD-ROM contains all the source code and project files developed by the authors, plus an assortment of evaluation versions of third-party products.

Microsoft's Visual Basic Scripting Edition (VBScript), a subset of Visual Basic for Applications, is a powerful language for Internet application development, where it can serve as a scripting language for server-side, client-side, and system scripting. Whether you're developing code for Active Server Pages, client-side scripts for Internet Explorer, code for Outlook forms, or scripts for Windows Script Host, VBScript Pocket Reference will be your constant companion.Don't let the pocket-friendly format fool you. Based on the bestsellingVBScript in a Nutshell, this small book details every VBScript language element--every statement, function, and object--both in VBScript itself, and in the Microsoft Scripting Runtime Library. There's a special emphasis on the following details: The syntax, using standard code conventions The arguments accepted by the function or procedure, if any exist Entries are arranged alphabetically by topic, so that you can, for instance, easily find details about that string-handling function that you can't quite remember. In addition, appendixes list VBScript operators and VBScript intrinsic constants.Regardless of how much VBScript programming experience you have, theVBScript Pocket Reference is the book you'll pick up time and time again as your standard quick reference guide to the VBScript

language. It is indispensable for anyone writing scripts with VBScript.
Get guidance from a well-known scripting expert—and teach yourself the fundamentals of Microsoft Visual Basic Scripting Edition (VBScript). This tutorial delivers hands-on, self-paced learning labs to help you get started automating Microsoft Windows administration—one step at a time. Discover how to: Manage folders and files with a single script Configure network components with Windows Management Instrumentation Administer users and groups using subroutines and Active Directory Service Interfaces (ADSI) Design logon scripts to configure and maintain user environments Monitor and manage network printers Back up and edit the registry—avoiding common pitfalls Handle errors and troubleshoot scripts Simplify administration for Microsoft Exchange Server 2003 and Internet Information Services 6.0 Includes a CD featuring: All practice exercises 100+ sample scripts to adapt for your own work For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

ASP in a Nutshell provides the high-quality reference documentation that web application developers really need to create effective Active Server Pages. It focuses on how features are used in a real application and highlights little-known or undocumented features.This book also includes an overview of the interaction between the latest release of Internet Information Server (version 5) and ASP 3.0, with an introduction to the IIS object model and the objects it comprises. The examples shown in this section and throughout the book are illustrated in VBScript.The main components of this book are: Active Server Pages Introduction. Brief overview of the ASP application paradigm with examples in VBScript. Also included is an introduction to Microsoft's Internet Information Server 5.0, the IIS object model, and the objects that it comprises. Object Reference. Each object is discussed in the following manner: descriptions, properties, collections, methods, events, accessory files/required DLLs, and remarks, including real-world uses, tips and tricks, and author's experience (where applicable). The objects--Application, Response, Request, Server, Session, ObjectContext, and ASPError, as well as ASP Directives, Global.ASA, and Server-Side Includes--all follow this paradigm. Component Reference. This section follows the same paradigm found in Object Reference. The discussion covers all of the additional components included with IIS, such as ActiveX Data Objects, the Ad Rotator, the Browser capabilities component, the File System Object, and more. Appendixes. Gives examples in one or two objects and components using Perl, REXX, and Python in ASP. Like other books in the "In a Nutshell" series this book offers the facts, including critical background information, in a no-nonsense manner that users will refer to again and again. It is a detailed reference that enables even experienced web developers to advance their ASP applications to new levels.

If you're a Windows administrator, scripting expertise can liberate you from boring, repetitive work—so you can take on the sophisticated, high-value projects

you really want. Top scripting guru Don Jones has written the definitive administrator's guide to getting results with Microsoft's key scripting technologies: VBScript, WMI, and ADSI. Jones draws on his unsurpassed experience training Windows administrators in conferences, classes, and from his enormously popular site, ScriptingAnswers.com. You'll learn how to use VBScript, WMI, and ADSI to gain administrative control over nearly every aspect of every recent Windows server or client, including Windows Server 2003, Vista, XP, 2000, and NT. As you gain experience, Jones introduces more advanced techniques, ranging from modular scripting and script encryption to integrating VBScript with HTML code. Jones concludes with a full section of ready-to-run, real-world examples—from logon/logoff scripts to automated domain and network administration, from querying WMI to creating Active Directory groups. Every script is explained line-by-line, with challenging techniques described in even greater detail.

A reference and instructional guide to Microsoft's ActiveX Data Objects introduces the updated form of database communication to developers and Web programmers.

This VBScript tutorial book is a collection of notes and code samples written by the author while he was learning VBScript (Visual Basic Scripting Edition) himself. Topics include: The Variant Data Type with Subtypes; Fixed-Size and Dynamic-Size Arrays; Function Arguments Passed by References and by Values; Raising and Catching Runtime Errors; Regular Expression and Pattern Match; Runtime DLL Library: Dictionary, File System, and File I/O; Defining Classes with Properties and Default Method; Object Initializing and Terminating Processes; Client-Side Scripting: VBScript Code for IE Browser; Server-Side Scripting: VBScript code for IIS Server; System Admin Scripting: Windows Script Host (WSH). Updated in 2020 (Version 6.01) with minor changes. For latest updates and free sample chapters, visit http://www.herongyang.com/VBScript.

Discusses the diverse features and functions of the Component Object Model (COM) and how to utilize the COM+ capabilities of Visual Basic 6.0 to develop various applications, and explains how to incorporate diverse COM+ services, such as transaction support, security, and asynchronous operations into those applications. Original. (Intermeditate/Advanced)

THE ONLY HANDS-ON, UP-TO-DATE GUIDE TO VBSCRIPT, THE WINDOWS COMMAND LINE, AND WINDOWS POWERSHELL Windows 7 and Vista contain state-of-the-art tools for streamlining or automating virtually any system management task. If you're a power user, administrator, or developer, these tools can help you eliminate repetitive work and manage your systems far more reliably and effectively. Renowned Windows expert Brian Knittel brings together the practical knowledge you need to use all these tools, including VBScript and Windows Scripting Host (WSH), traditional batch files, the advanced PowerShell command console, and more. Using plenty of examples, Knittel explains how each tool works, and how to solve real-world problems with them. You'll master

techniques ranging from accessing files to manipulating the Registry, sending automated emails to configuring new users. Knittel also provides concise, handy references to Windows 7/Vista's command line, GUI scripting, and object-based management tools. The only single-source guide to all leading methods of Windows scripting and automation, this book will help you get far more done–in far less time! Understand Windows Scripting Host (WSH) and the modern Windows scripting environment Script objects with VBScript, JScript, ActivePerl, and ActivePython Read and write files, including XML and HTML files Manipulate programs and shortcuts Manage network, printer, and fax connections Make the most of PowerShell under Windows 7 and Vista Monitor and administer Windows systems with Windows Management Interface (WMI) Use ADSI to control Active Directory and Microsoft Exchange, and manage users more efficiently Avoid mistakes that can compromise script security Use Windows' debugging tools to test and troubleshoot scripts Develop batch files that take full advantage of the command line Send faxes and email messages from scripts with Windows Fax and Collaboration Data Objects (CDO) Deploy your scripts throughout your organization Brian Knittel has been a software developer for more than 30 years. He has coauthored five titles in Que's Special Edition Using series, covering Microsoft Windows Vista, XP, and 2000. He is also author of Windows XP Under the Hood, and coauthor of Upgrading and Repairing Windows (with Scott Mueller).
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Explores the use of ASP in a production environment, offering sample code and solutions for common needs and covering scripting languages, exception handling, reusable forms, database administration pages, and COM components. Explains how to configure Windows Me for maximum control and flexibility, avoid the Home Networking and System Restore wizard, and use Windows Script Host to eliminate annoyances.

Because VB Script is aimed at bringing the masses of VB programmers to the Internet quickly, there will be a need for a book that covers not only the VB Script language, but the generic Internet programming hurdles a new programmer will face and getting VB Script code and applets to interface with other Internet code and applets. This is the most complete reference to VB Script available.

The Web professional's guide to creating Active Server Pages (ASP) with the world's #1 scripting language: JavaScript. Step-by-step walkthroughs of key applications: database integration, automated email replies, and much more. See the code at work on a free Web-based companion site -- and discover bonus projects, solutions, and downloadable code! Endorsed by WOW (The World Organization of Web Masters)! This concise, practical, example-rich guide teaches Web developers exactly what they need to know to achieve high-quality results with Microsoft's Active Server Pages and JavaScript -- immediately. Endorsed by the World Organization of Webmasters, Essential ASP for Web Professionals offers no-nonsense, practical coverage designed around real-world examples you can see working on a live sample site. Leading Web developer Elijah Lovejoy teaches Web developers exactly what they need to get up-and-running fast -- from the basics of embedding ASP code in HTML pages to full-blown application development. Essential ASP for Web Professionals walks you through these and other real-world examples: shopping carts, database applications, sending email from Web pages, creating guest books, and embedding variable information such as dates in Web pages. Every chapter includes practical overviews of relevant ASP and JavaScript features, reinforcing all that's been learned. Essential ASP for Web Professionals comes with a free web site that includes additional projects and solutions, downloadable code, images, additional in-depth explanations, and other valuable resources. Elijah Lovejoy has over six years experience developing Internet and database applications; his clients have included the American Film Institute and the Environmental Protection Agency. He is currently Chief Technology Officer for Prepay.com.

VBScript Pocket Reference"O'Reilly Media, Inc."

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updated for VBScript 5.6, WSH 5.6 and ASP 3.0, VBScript In a Nutshell, Second Edition includes updated introductory chapters that will help you keep current with the significant changes since the first edition was published. New chapters introduce the Windows Script Component for creating binary COM components, and the Script Encoder. The main part of the book is a comprehensive reference focusing on VBScript essentials with an alphabetical reference to all statements, keywords and objects, and a section of notes and solutions to real-world gotchas--various undocumented behaviors and aspects of the language--to help you avoid potential problems. Each entry in the reference section details the following: The keyword's syntax, using standard code conventions A list of arguments accepted by the function or procedure, if any exist A discussion of how and where the keyword should be used within the scripting environment A discussion of the differences between the operation of the keyword in Visual Basic or VBA and in VBScript Regardless of your level of experience programming with VBScript, VBScript in a Nutshell, Second Edition is the book you'll want by your side--the most complete, up-to-date, and easy-to-use language reference available.

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