Microsoft Debug Diagnostic Tool 12

Mario Hewardt, Daniel Pravat

Advanced Windows Debugging Mario Hewardt, Daniel Pravat, 2007-10-29 The First In-Depth, Real-World, Insider's Guide to Powerful Windows Debugging For Windows developers, few tasks are more challenging than debugging—or more crucial. Reliable and realistic information about Windows debugging has always been scarce. Now, with over 15 years of experience two of Microsoft's system-level developers present a thorough and practical guide to Windows debugging ever written. Mario Hewardt and Daniel Pravat cover debugging throughout the entire application lifecycle and show how to make the most of the tools currently available—including Microsoft's powerful native debuggers and third-party solutions. To help you find real solutions fast, this book is organized around real-world debugging scenarios. Hewardt and Pravat use detailed code examples to illuminate the complex debugging challenges professional developers actually face. From core Windows operating system concepts to security, Windows® VistaTM and 64-bit debugging, they address emerging topics head-on-and nothing is ever oversimplified or glossed over!

Advanced Windows Memory Dump Analysis with Data Structures Dmitry Vostokov,2017-06-07 The full transcript of Software Diagnostics Services training course with 12 step-by-step exercises, notes, and selected questions and answers. Learn how to navigate through memory dump space and Windows data structures to diagnose, troubleshoot and debug complex software incidents.

Inside Windows Debugging Tarik Soulami,2012-05-15 Use Windows debuggers throughout the development cycle—and build better software Rethink your use of Windows debugging and tracing tools—and learn how to make them a key part of test-driven software development. Led by a member of the Windows Fundamentals Team at Microsoft, you'll apply expert debugging and tracing techniques—and sharpen your C++ and C# code analysis skills—through practical examples and common scenarios. Learn why experienced developers use debuggers in every step of the development process, and not just when bugs appear. Discover how to: Go behind the scenes to examine how powerful Windows debuggers work Catch bugs early in the development cycle with static and runtime analysis tools Gain practical strategies to tackle the most common code defects Apply expert tricks to handle user-mode and kernel-mode debugging tasks Implement postmortem techniques such as JIT and dump debugging Debug the concurrency and security aspects of your software Use debuggers to analyze interactions between your code and the operating system Analyze software behavior with Xperf and the Event Tracing for Windows (ETW) framework

Accelerated Windows Debugging 3 Dmitry Vostokov, Software Diagnostics Services, 2013-07 Learn live local and remote debugging techniques and tricks in kernel, user process and managed .NET spaces using WinDbg debugger. The unique and innovative Debugging 3 course teaches unified debugging patterns applied to real problems from complex software environments. The training consists of more than 12 practical step-by-step hands-on exercises.

Debugging Microsoft® .*NET 2.0 Applications* John Robbins,2009 Debugging, Tuning & Testing .NET 2.0 Applications deals with computers/software.

Advanced .NET Debugging Mario Hewardt,2009-11-09 "Mario Hewardt's Advanced .NET Debugging is an excellent resource for both beginner and experienced developers working with .NET. The book is also packed with many debugging tips and discussions of CLR internals, which will benefit developers architecting software." –Jeffrey Richter, consultant, trainer, and author at Wintellect "Mario has done it again. His Advanced Windows Debugging (coauthored with Daniel Pravat) is an invaluable resource for native code debugging, and Advanced .NET Debugging achieves the same quality, clarity, and breadth to make it just as invaluable for .NET debugging." –Mark Russinovich, Technical Fellow, Microsoft Corporation The Only Complete, Practical Guide to Fixing the Toughest .NET Bugs Advanced .NET Debugging is the first focused, pragmatic guide to tracking down today's most complex and challenging .NET application bugs. It is the only book to focus entirely on using powerful native debugging tools, including WinDBG, NTSD, and CDB, to debug .NET applications. Using these tools, author Mario Hewardt explains how to identify the real root causes of problems—far more quickly than you ever could with other debuggers. Hewardt first introduces the key concepts needed to successfully use .NET's native debuggers. Next, he turns to sophisticated debugging techniques,

using real-world examples that demonstrate many common C# programming errors. This book enables you to Make practical use of postmortem debugging, including PowerDBG and other "power tools" Understand the debugging details and implications of the new .NET CLR 4.0 Master and successfully use Debugging Tools for Windows, as well as SOS, SOSEX, CLR Profiler, and other powerful tools Gain a deeper, more practical understanding of CLR internals, such as examining thread-specific data, managed heap and garbage collector, interoperability layer, and .NET exceptions Solve difficult synchronization problems, managed heap problems, interoperability problems, and much more Generate and successfully analyze crash dumps

Debugging Applications for Microsoft .NET and Microsoft Windows John Robbins, 2003 You get huge development advantages with Microsoft Visual Studio® .NET 2003—but you need a new bag of debugging tricks to take full advantage of them in today's .NET and Win32® development worlds. Learn lethally effective, real-world application debugging techniques for .NET Framework 1.1 and Windows with this fully updated programming guide. Debugging expert John Robbins expands the first edition of his classic debugging book with all-new scenarios and bug-killing tools, tips, and techniques. You'll see every .NET and Windows debugging scenario here—from XML Web services and Microsoft ASP.NET to Windows services and exceptions. Along with John's expert guidance, you get more than 6 MB of his battle-tested source code—for the tools and tactics you need to ship better software faster! Topics covered include: Where bugs come from and how to think about solving them Debugging during coding Operating system debugging support and how Win32 debuggers work Advanced debugger usage and .NET debugging with Visual Studio .NET Advanced native code techniques with Visual Studio .NET and WinDBG Extending the Visual Studio .NET integrated development environment Managed exception monitoring Flow tracing and performance Finding source and line information with just a crash address Crash handlers Debugging Windows services and DLLs that load into services Multithreaded deadlocks Automated testing The Debug C run-time library A highperformance tracing tool for server applications Smoothing the working set Appendixes: Reading Dr. Watson log files, plus resources for .NET and Windows developers CD-ROM features: 6+ MB of professional-level source code samples written in Microsoft Visual C++®, Visual C#®, and Visual Basic® .NET Debugging Tools for Windows Microsoft .NET Framework 1.1 SDK Windows Application Compatibility Toolkit (ACT) 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.

Secure Smart Embedded Devices, Platforms and Applications Konstantinos Markantonakis, Keith Mayes, 2013-09-14 New generations of IT users are increasingly abstracted from the underlying devices and platforms that provide and safeguard their services. As a result they may have little awareness that they are critically dependent on the embedded security devices that are becoming pervasive in daily modern life. Secure Smart Embedded Devices, Platforms and Applications provides a broad overview of the many security and practical issues of embedded devices, tokens, and their operation systems, platforms and main applications. It also addresses a diverse range of industry/government initiatives and considerations, while focusing strongly on technical and practical security issues. The benefits and pitfalls of developing and deploying applications that rely on embedded systems and their security functionality are presented. A sufficient level of technical detail to support embedded systems is provided throughout the text, although the book is quite readable for those seeking awareness through an initial overview of the topics. This edited volume benefits from the contributions of industry and academic experts and helps provide a cross-discipline overview of the security and practical issues for embedded systems, tokens, and platforms. It is an ideal complement to the earlier work, Smart Cards Tokens, Security and Applications from the same

editors.

Professional Microsoft IIS 8 Kenneth Schaefer, Jeff Cochran, Scott Forsyth, Dennis Glendenning, Benjamin Perkins, 2012-11-15 Stellar author team of Microsoft MVPs helps developers and administrators get the most out of Windows IIS 8 If you're a developer or administrator, you'll want to get thoroughly up to speed on Microsoft's new IIS 8 platform with this complete, in-depth reference. Prepare yourself to administer IIS 8 in not only commercial websites and corporate intranets, but also the mass web hosting market with this expert content. The book covers common administrative tasks associated with monitoring and managing an IIS environment--and then moves well beyond, into extensibility, scripted admin, and other complex topics. The book highlights automated options outside the GUI, options that include the PowerShell provider and AppCmd tool. It explores extensibility options for developers, including ISAPI and HTTPModules. And, it delves into security protocols and high availability/load balancing at a level of detail that is not often found in IIS books. Author team includes Microsoft MVPs and an IIS team member Covers the management and monitoring of Microsoft Internet Information Services (IIS) 8 for administrators and developers, including MOF and MOM Delves into topics not often included in IIS books, including using the PowerShell provider and AppCmd tool and other automated options, and extending IIS 8 with ISAPI or HTTPModules Explores security issues in depth, including high availability/load balancing, and the Kerberos, NTLM, and PKI/SSL protocols Explains how to debug and troubleshoot IIS Professional Microsoft IIS 8 features a wealth of information gathered from individuals running major intranets and web hosting facilities today, making this an indispensible and real-world reference to keep on hand.

Accelerated .NET Memory Dump Analysis Dmitry Vostokov, Software Diagnostics Services, 2021-12-25 This book is a full transcript of Software Diagnostics Services training with 20 step-by-step exercises, notes, source code of specially created modeling applications and selected Q&A. The course covers 22 .NET memory dump analysis patterns plus additional 15 unmanaged patterns. Learn how to analyze .NET Core 5 and .NET Framework CLR 4 application and service crashes and freezes, navigate through memory dump space (managed and unmanaged code) and diagnose corruption, leaks, CPU spikes, blocked threads, deadlocks, wait chains, resource contention, and much more. The training consists of practical step-by-step exercises using Microsoft WinDbg debugger to diagnose patterns in 64-bit and 32-bit process memory dumps. The training uses a unique and innovative pattern-oriented analysis approach to speed up the learning curve. The fourth edition has 7 new .NET Core exercises added for the latest WinDbg version and Windows 10 and updated command highlighting for the existing 12 .NET Framework exercises from the previous edition. This edition also includes a possibility to use a Docker WinDbg image with required symbol files instead of a local Debugging Tools for Windows installation. Prerequisites: Basic .NET programming and debugging. Audience: Software technical support and escalation engineers, system administrators, DevOps, performance and reliability engineers, software developers, and quality assurance engineers.

Accelerated Windows Debugging 3 Dmitry Vostokov, Software Diagnostics Services, 2018-09-16 The full transcript of Software Diagnostics Services training with step-by-step exercises, notes, and source code to learn live local and remote debugging techniques in kernel, user process and managed .NET spaces using WinDbg debugger. The second edition was fully reworked and updated to use the latest WinDbg version and Windows 10.

Accelerated Windows Memory Dump Analysis Dmitry Vostokov, Software Diagnostics Services, 2013-11 The full transcript of Software Diagnostics Services training with 25 step-by-step exercises, notes, source code of specially created modelling applications and more than 100 questions and answers. Covers more than 50 crash dump analysis patterns diagnosed in 32-bit and 64-bit process, kernel and complete memory dumps. Learn how to analyse application, service and system crashes and freezes, navigate through memory dump space and diagnose heap corruption, memory leaks, CPU spikes, blocked threads, deadlocks, wait chains, and much more. The training uses a unique and innovative pattern-driven analysis approach to speed up the learning curve. Prerequisites: Basic Windows troubleshooting. Audience: software technical support and escalation

engineers, system administrators, security professionals, software developers and quality assurance engineers. The 3rd edition was updated to the latest version of WinDbg from Debugging Tools for Windows and includes news exercises for Windows 7 and Windows 8.1 crash dumps.

Windows Debugging Dmitry Vostokov,2009 This resource helps technical support, escalation engineers, and Windows software testers master necessary prerequisites to understand and start debugging and crash dump analysis on Windows platforms.

Debugging Strategies For .NET Developers Darin Dillon,2008-01-01 Debugging Strategies for .NET Developers teaches developers how to think about debugging in Microsoft .NET rather than with the specific tools. Author Darin Dillon describes debugging concepts, such as assertions and logging, and immediately follows each discussion with an example from his experiences of when that technique was used to solve a real-world bug. While other debugging books focus on obscure techniques for advanced users, this book is a highly readable exploration that conveys the basic thought process of debugging, as well as the specific techniques and when to apply those techniques.

Accelerated Windows Memory Dump Analysis Dmitry Vostokov, Software Diagnostics Services, 2013-03-01 The full transcript of Software Diagnostics Services training with 23 step-by-step exercises, notes, source code of specially created modeling applications and more than 100 questions and answers. Covers more than 50 crash dump analysis patterns diagnosed in 32-bit and 64-bit process, kernel and complete memory dumps. Learn how to analyze application, service and system crashes and freezes, navigate through memory dump space and diagnose heap corruption, memory leaks, CPU spikes, blocked threads, deadlocks, wait chains, and much more. The training uses a unique and innovative pattern-driven analysis approach to speed up the learning curve. Prerequisites: Basic Windows troubleshooting. Audience: software technical support and escalation engineers, system administrators, security professionals, software developers and quality assurance engineers.

Accelerated Windows Memory Dump Analysis Dmitry Vostokov, Software Diagnostics Services, 2016-05-23 The full transcript of Software Diagnostics Services training with 28 step-by-step exercises, notes, source code of specially created modelling applications and more than 100 questions and answers. Covers more than 60 crash dump analysis patterns from x86 and x64 process, kernel, complete (physical), and active memory dumps. Learn how to analyse application, service and system crashes and freezes, navigate through memory dump space and diagnose heap corruption, memory leaks, CPU spikes, blocked threads, deadlocks, wait chains, and much more. The training uses a unique and innovative pattern-oriented analysis approach developed by Software Diagnostics Institute to speed up the learning curve. Prerequisites: Basic Windows troubleshooting. Audience: Software technical support and escalation engineers, system administrators, security researchers, reverse engineers, malware and memory forensics analysts, software developers and quality assurance engineers. The 4th edition was fully reworked to use WinDbg 10 and now covers memory dumps from Windows 10 x64. It also includes optional legacy exercises from the previous editions covering Windows Vista and Windows 7.

.NET Internals and Advanced Debugging Techniques Mario Hewardt, 2014-02-10 Now 100% updated to reflect Microsoft's latest platform advances, .NET Internals and Advanced Debugging Techniques, Second Edition offers focused, pragmatic guidance for tracking down today's most complex and challenging application bugs. Authored by Mario Hewardt, one of Microsoft's most respected developers, this is a deep dive into the most sophisticated debugging techniques for .NET 4/4.5+, Windows 8/8.1/RT, and the newest versions of Visual Studio. Hewardt helps you take full advantage of powerful debugging tools such as DebugDiag and PSSCOR; and illuminates crucial CLR concepts and behaviors every advanced Windows developer should understand. Step by step, he walks through a wide range of debugging tasks; addressing the assembly loader, managed heap, garbage collection, synchronization, interoperability, postmortem debugging, and the unique issues associated with debugging modern Windows 8 apps. This edition's extensive revisions range from the latest CLR constructs and debugging commands to major changes associated with memory, and new issues associated with WinRT process management. Reflecting his immense experience with Windows internals, Hewardt reveals how to quickly identify the real root causes of problems - so you can fix

them far more rapidly and effectively.

<u>Debugging Microsoft .NET 2.0 Applications</u> John Robbins,2007 Get Hands-On Instruction For Using The Tools In Microsoft Visual Studio® 2005 To Debug, Tune, And Test Applications. This Guide Features Practical Advice And Code Samples For Developers At All Levels From A Leading Authority On Improving Code. Traditiona

Debugging Applications John Robbins, 2000 John Robbins has done for Windows debugging what Charles Petzold did for Windows programming. -Jeffrey Richter, author, Programming Applications for Microsoft Windows How can you prevent bugs from creeping into your programs-even before you begin writing code? What practices separate the debugging gods from the mere mortals? DEBUGGING APPLICATIONS describes a powerful, Windows-focused methodology for debugging on the offensive-starting at the requirements phase-so you catch and fix bugs at the source, before customers ever see your software. Expert bugslayer John Robbins reveals lethally effective real-world techniques for resolving just a bout any debugging problem-from memory bugs and disappearing threads to the hairiest multithreaded deadlock. * Learn the coding techniques that help you introduce fewer errors into your program and spend less time debugging * Use version control systems, bug tracking software, and other infrastructure tools to maximize product quality * Exploit the advanced debugging capabilities in the Microsoft Visual C++ and Visual Basic development systems so you debug faster and more effectively * Cushion crashes with structured exception handling and C++ exception handling * Decipher the x86 assembly language you see in the Disassembly window * Master the tools and tactics for debugging multithreaded deadlocks, cross-machine processes, multilanguage problems, Windows 2000 services and dynamic-link libraries (DLLs) that load into services, and other challenging situations Along with John's expert guidance, you also get eight of his battle-tested, professional-level utilities for solving many of the nastiest bugs you'll encounter. In all, the CD-ROM packs over 2.5 megabytes of source code to study and reuse. With DEBUGGING APPLICATIONS, you'll learn the proven practices the industry's best developers use to eradicate bugs at the source-and deliver better software faster!

Accelerated .NET Core Memory Dump Analysis Software Diagnostics Services, Dmitry Vostokov, 2022-02-05 The full-color transcript of Software Diagnostics Services training with 9 step-by-step exercises using WinDbg debugger. The course covers 19 .NET memory dump analysis patterns plus additional 19 unmanaged patterns.

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