

Windows Internals

Z SEVENTH EDITION

Part 1

System architecture, processes, threads, memory management, and more



Pavel Yosifovich Alex Ionescu Mark Russinovich David A. Solomon

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Windows Internals David A. Solomon, Mark E. Russinovich, Alex Ionescu, 2009-06-17 See how the core components of the Windows operating system work behind the scenes guided by a team of internationally renowned internals experts Fully updated for Windows Server R 2008 and Windows Vista R this classic guide delivers key architectural insights on system design debugging performance and support along with hands on experiments to experience Windows internal behavior firsthand Delve inside Windows architecture and internals Understand how the core system and management mechanisms work from the object manager to services to the registry Explore internal system data structures using tools like the kernel debugger Grasp the scheduler's priority and CPU placement algorithms Go inside the Windows security model to see how it authorizes access to data Understand how Windows manages physical and virtual memory Tour the Windows networking stack from top to bottom including APIs protocol drivers and network adapter drivers Troubleshoot file system access problems and system boot problems Learn how to analyze crashes Windows Internals Seventh Edition Part 1 Pavel Yosifovich, Alex Ionescu, Mark Russinovich, David Solomon, 2017 The definitive guide fully updated for Windows 10 and Windows Server 2016 Delve inside Windows architecture and internals and see how core components work behind the scenes Led by a team of internals experts this classic guide has been fully updated for Windows 10 and Windows Server 2016 Whether you are a developer or an IT professional you ll get critical insider perspectives on how Windows operates And through hands on experiments you ll experience its internal behavior firsthand knowledge you can apply to improve application design debugging system performance and support This book will help you Understand the Window system architecture and its most important entities such as processes and threads Examine how processes manage resources and threads scheduled for execution inside processes Observe how Windows manages virtual and physical memory Dig into the Windows I O system and see how device drivers work and integrate with the rest of the system Go inside the Windows security model to see how it manages access auditing and authorization and learn about the new mechanisms in Windows 10 and Server 2016 Windows Internals, Part 1,2017 Windows Internals, Part 2 Mark E. Russinovich, David A. Solomon, Alex Ionescu, 2012-09-15 Delve inside Windows architecture and internals and see how core components work behind the scenes Led by three renowned internals experts this classic guide is fully updated for Windows 7 and Windows Server 2008 R2 and now presents its coverage in two volumes As always you get critical insider perspectives on how Windows operates And through hands on experiments you ll experience its internal behavior firsthand knowledge you can apply to improve application design debugging system performance and support In Part 2 you ll examine Core subsystems for I O storage memory management cache manager and file systems Startup and shutdown processes Crash dump analysis including troubleshooting tools and techniques Windows Internals, Part 1 Mark E. Russinovich, David A. Solomon, Alex Ionescu, 2012-03-15 Delve inside Windows architecture and internals and see how core components work behind the scenes

Led by three renowned internals experts this classic guide is fully updated for Windows 7 and Windows Server 2008 R2 and now presents its coverage in two volumes As always you get critical insider perspectives on how Windows operates And through hands on experiments you ll experience its internal behavior firsthand knowledge you can apply to improve application design debugging system performance and support In Part 1 you will Understand how core system and management mechanisms work including the object manager synchronization Wow64 Hyper V and the registry Examine the data structures and activities behind processes threads and jobs Go inside the Windows security model to see how it manages access auditing and authorization Explore the Windows networking stack from top to bottom including APIs BranchCache protocol and NDIS drivers and layered services Dig into internals hands on using the kernel debugger performance monitor and other tools **Windows Internals** Pavel Yosifovich, Alex Ionescu, Mark E. Russinovich, David A Solomon, 2018

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