



Windows Internals, Part 2 (6th Edition) (Developer Reference)

By *Mark E. Russinovich, David A. Solomon, Alex Ionescu*

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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

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Editorial Review

About the Author

Mark Russinovich is a Technical Fellow in the Windows Azure group at Microsoft. He is coauthor of Windows Sysinternals Administrator's Reference, co-creator of the Sysinternals tools available from Microsoft TechNet, and coauthor of the Windows Internals book series. **David A. Solomon** is coauthor of the Windows Internals book series and has taught his Windows internals class to thousands of developers and IT professionals worldwide, including Microsoft staff. He is a regular speaker at Microsoft conferences, including TechNet and PDC. **Alex Ionescu** is a chief software architect and consultant expert in low-level system software, kernel development, security training, and reverse engineering. He teaches Windows internals course with David Solomon, and is active in the security research community.

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