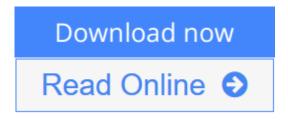


Windows Azure Platform (Expert's Voice in .NET)

By Tejaswi Redkar, Tony Guidici



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The Windows Azure Platform has rapidly established itself as one of the most sophisticated cloud computing platforms available. With Microsoft working to continually update their product and keep it at the cutting edge, the future looks bright—if you have the skills to harness it. In particular, new features such as remote desktop access, dynamic content caching and secure content delivery using SSL make the latest version of Azure a more powerful solution than ever before.

It's widely agreed that cloud computing has produced a paradigm shift in traditional architectural concepts by providing new ways to both store and process data. The basic concepts of the cloud are now well understood throughout the industry.

What is much less well understood, and the primary focus of this book, is how the the Windows Azure technology can be applied in real-world scenarios and made to work for you. This book answers those questions, demonstrating how all the features of Windows Azure—both old and new—can be put to work.

By the time you're done reading, you will be comfortable building high-quality end-to-end Windows Azure services of your own. The book, like the Azure platform itself, is divided into three key parts—Windows Azure, SQL Azure, and Windows Azure AppFabric. Each of these plays a unique role in the functioning of your cloud service. It is the goal of this book to show you how to use these components, both separately and together, to build flawless cloud applications as well as hybrid architectures that fit in alongside your business' existing systems.

Pro Windows Azure Platform, Second Edition is a down-to-earth, code-centric book that shows precisely how the all the components of Windows Azure are employed, and demonstrates the techniques and best practices you'll need to put them to work.

What you'll learn

- Everything you need to understand the Windows Azure platform components—from Access Control to SQL Azure, from the ServiceBus to Windows Azure Connect
- The architectural theory behind Windows Azure and the nuts-and-bolts code that binds your services together
- How to design, build, and deploy an Azure service
- The critical new services of Azure and how the work: Windows Azure Connect, VMRole, SQLAzure Data Sync and Windows Azure AppFabric caching are all covered

Who this book is for

This book is intended for professional developers who want to dig into the internals of Azure and start investigating its features in depth in order to adopt them into their workflow systems.



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Editorial Review

From the Author

Sit back, relax and enjoy the journey to a new world of clouds and skies. Make sure you have the magic mattress to enjoy a "Whole New World". No infrastructure, no scaling bottlenecks, no waiting for hardware; you ask and you get the resources. Remember that fairy tale? Well yes you are right, Windows Azure is a Genie and you are Alladin. That's called on-demand or utility computing. Hope you enjoy the book. Drop a line anyways.

--Tejaswi Redkar Author

About the Author

Tejaswi Redkar is a software architect with a passion for writing. He works for Microsoft and has been working on the Windows Azure platform since 2008. He is also the Worldwide Community Lead for the Windows Azure platform in Microsoft Services. He has architected several small- and large-scale systems on Windows Azure for Enterprises and ISVs. Tejaswi has not only written about conceptual topics like Threading and MSMQ, but also on broader topics, such as software ecosystems, businesses, and platforms. Tejaswi has a Master's degree in Computer Engineering from San Jose State University and an MBA from University of Wisconsin, Whitewater.

Tejaswi lives in the beautiful San Francisco Bay Area with his wife and two kids. When not working on what's next, he is either having fun with his family or bicycling on San Ramon trails.

You can find more details about him on his

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