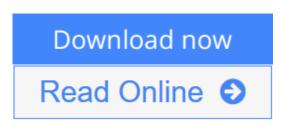


# Getting Started with SQL Server 2014 Administration

By Gethyn Ellis



Getting Started with SQL Server 2014 Administration By Gethyn Ellis

Optimize your database server to be fast, efficient, and highly secure using the brand new features of SQL Server 2014

## **About This Book**

- Design your SQL Server 2014 infrastructure by combining both onpremise and WindowsAzurebased technology
- Implement the new InMemory OLTP database engine feature to enhance the performance of your transaction databases
- This is a handson tutorial that explores the new features of SQL Server 2014 along with giving real world examples

### Who This Book Is For

If you want to create an highly efficient database server then this book is for you. This book is for database professionals and system administrators who want to use the added features of SQL Server 2014 to create a hybrid environment, which is both highly available and allows you to get the best performance from your databases.

## What You Will Learn

- Design a SQL Server infrastructure combining on-premise servers and Windows Azure Storage
- Create a backup strategy that allows you to store your SQL Server backup in the Windows Azure cloud
- Improve database performance by using the In-Memory OLTP features
- Implement the delayed durability feature to improve transaction latency
- Use a cloud-based replica to build an AlwaysOn Availability Group
- Learn the other enhancements and new features that can help improve database performance

### In Detail

The release of SQL Server 2014 has brought with it some great new features and enhancements that database administrators can use to make their database servers faster, highly available, and protected from disaster. As the lines between onpremise and on-cloud based solutions become even more blurred, enterprise database applications such as SQL Server 2014 have evolved to allow DBAs to utilize both services to maintain their key service level agreements, ensuring that their important databases are always available. SQL Server 2014 has a strong focus on business intelligence, making it a vital tool if you are looking to improve the performance of your processes as a relational database professional.

Getting Started with SQL Server 2014 Administration will guide you through your first steps of learning SQL Server 2014 by introducing you to its new features and helping you create a hybrid environment, which is both highly available and allows you to get the best performance from your databases. This book is for anyone who wants to boost their database application performance to the next level.

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#### Getting Started with SQL Server 2014 Administration By Gethyn Ellis Bibliography

- Sales Rank: #2989267 in Books
- Published on: 2014-04-25
- Released on: 2014-04-25
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .24" w x 7.50" l, .43 pounds
- Binding: Paperback
- 106 pages

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#### **Editorial Review**

About the Author

#### **Gethyn Ellis**

Gethyn Ellis is a SQL Server consultant and trainer with clients in Europe and North America. His client base includes both public and private sector clients that range from large financial firms to departments of the UK government. Specialized in database administration, virtualization, and performance, he has been involved in several large projects that involve migration of large SQL Server estates to the latest version of SQL Server and also migrated that infrastructure to a virtualized platform. He is also an instructor with Learning Tree and teaches several courses on the Learning Tree SQL Server curriculum. You can follow Gethyn's blog at www.gethynellis.com.

#### **Users Review**

#### From reader reviews:

#### **Tracy Painter:**

Getting Started with SQL Server 2014 Administration can be one of your starter books that are good idea. Most of us recommend that straight away because this e-book has good vocabulary that could increase your knowledge in language, easy to understand, bit entertaining but nonetheless delivering the information. The article writer giving his/her effort to set every word into enjoyment arrangement in writing Getting Started with SQL Server 2014 Administration nevertheless doesn't forget the main point, giving the reader the hottest in addition to based confirm resource facts that maybe you can be one among it. This great information can certainly drawn you into completely new stage of crucial imagining.

#### Laura Clark:

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