Exam Ref 70-768 Developing SQL Data Models

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SQL Server 2016 installation documentation

SQL Server Management Studio

SQL Server Data Tools for Visual Studio 2015

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WideWorldImportersDW sample database
https://github.com/Microsoft/sql-server-samples/releases/tag/wide-world-importers-v1.0

Installation instructions

Snowflake dimension design
http://sqljason.com/2011/05/when-and-how-to-snowflake-dimension.html

Slowly changing dimension type 1

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Fact table surrogate key
http://www.kimballgroup.com/2006/07/design-tip-81-fact-table-surrogate-key/

SQL Server Data Tools for Visual Studio 2015
Search for current updates to SSDT if link changes
http://www.microsoft.com

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SQL Server Analysis Services Discretization
https://www.mssqltips.com/sqlservertip/3155/sql-server-analysis-services-discretization/

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Adventure Works 2014 Sample Databases
http://msftdbprodamples.codeplex.com/releases/view/125550

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Ragged Hierarchies and HideMemberIf: an in-depth look
https://xzwang.wordpress.com/2013/07/10/ragged-hierarchy-and-hidememberif/

Ragged Hierarchies, HideMemberIf and MDX Compatibility

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Many to Many Revolution 2.0
http://www.sqlbi.com/articles/many2many/

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https://support.office.com/en-us/article/Create-a-PivotTable-to-analyze-worksheet-data-a9a84538-bfe9-40a9-a8e9-f99134456576
Power View: Explore, visualize, and present your data

Turn on Power View in Excel 2016 for Windows
https://support.office.com/en-us/article/Turn-on-Power-View-in-Excel-2016-for-Windows-f8fc21a6-08fc-407a-8a91-643fa848729a

USERELATIONSHIP in Calculated Columns
https://www.sqlbi.com/articles/userelationship-in-calculated-columns/

Bidirectional cross-filtering in SQL Server Analysis Services 2016 and Power BI Desktop

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Parent-Child Hierarchies
http://www.daxpatterns.com/parent-child-hierarchies/

DateStream
https://dtestream.codeplex.com/

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Configure Analysis Services for Kerberos constrained delegation

Hardware Sizing a Tabular Solution (SQL Server Analysis Services)

5 Tips to Ensure Super Fast SSAS Tabular Models
https://www.blue-granite.com/blog/5-tips-fast-ssas-tabular-models

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Refresh command (TMSL)

Introduction to the Tabular Object Model (TOM) in Analysis Services AMO
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Microsoft Locale ID Values

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The Additive Design of SSAS Role Security
https://blogs.msdn.microsoft.com/psssql/2014/07/30/the-additive-design-of-ssas-role-security/

User Access Security Architecture

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https://asstoredprocedures.codeplex.com/

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All the secrets of SUMMARIZE
http://www.sqlbi.com/articles/all-the-secrets-of-summarize/

Best Practices Using SUMMARIZE and ADDCOLUMNS

Revising ALL()
https://www.powerpivotpro.com/2010/02/all-revisited/

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http://asstoredprocedures.codeplex.com/

DAX Query Plan, Part 1, Introduction

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DAX Query Plan, Part 3, Vertipaq Operators
http://mdxdax.blogspot.com/2012/03/dax-query-plan-part-3-vertipaq.html

Whitepaper; Understanding DAX Query Plans
https://www.sqlbi.com/articles/understanding-dax-query-plans/

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Tool for baselining MOLAP Processing

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How to warm up the Analysis Services data cache using Create Cache statement?

https://blog.crossjoin.co.uk/2009/09/30/building-a-better-cache-warmer-part-1-the-storage-engine-cache/

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