

References—Presentations

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Sql 20report From Sql 20database

Pedro Lopes,Pam Lahoud



Sql 20report From Sql 20database:

Techniques and Tools for Engineering Secure Web Applications Gary Michael Wassermann,2008

Computerworld ,1995-07-17 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

SQL Database Reporting Simon Smart,2019-11-11 If you re a beginner and want to learn practical SQL reporting skills in the shortest time possible this is the course for you The course s examples use free software meaning you don t need to make any additional purchases To follow the course s examples you will need a Windows computer Unlike many other courses this book works entirely with practical examples You won t be slowed down by long explanations of database theory and instead will get started doing useful work immediately and will be able to begin creating reports from SQL databases after just a few lessons Almost any modern organization can benefit from a staff member who knows how to generate database reports using the SQL language but SQL is a rare skill among most office staff Part of the reason that few people have SQL skills is that most related courses try to teach every aspect of database theory including database design and server administration This course is different It focuses entirely on database reporting and won t slow you down by trying to teach skills that you don t need This course also focuses on skills that will be useful on many different types of database rather than teaching obscure commands that will only work on a certain type of database Course Outline Lesson 1 Install SQL Server Express Lesson 2 Connect to SQL Server Lesson 3 Install the sample database Lesson 4 Explore a database Lesson 5 Write your first database query Lesson 6 Understand the SELECT statement and save a query Lesson 7 Sort with ORDER BY and export query results Lesson 8 Use the TOP and DISTINCT keywords Lesson 9 Filter results with WHERE Lesson 10 Use the LIKE keyword for inexact filters Lesson 11 Use simple mathematical operators and custom column names Lesson 12 Concatenate text and numbers Lesson 13 Understand dates and use the CONVERT function Lesson 14 Use logical operators and filter by date Lesson 15 Use aggregate functions and GROUP BY Lesson 16 Work with NULL values and the IN keyword Lesson 17 Use the HAVING statement to filter aggregate results Lesson 18 Use date functions Lesson 19 Work with text functions Lesson 20 Understand relationships Lesson 21 Use inner joins to extract data from multiple tables Lesson 22 Use outer joins Lesson 23 Use full joins Lesson 24 Use cross joins Lesson 25 Use the CASE function Lesson 26 Work with subqueries Lesson 27 Use IN and EXISTS Lesson 28 Use UNION to append the results of multiple queries together Lesson 29 Create a View Lesson 30 Analyze and optimize a query *SQL in a Nutshell* Kevin Kline,Brand Hunt,Daniel Kline,2004-09-24 SQL in a Nutshell applies the eminently useful Nutshell format to Structured Query Language SQL the elegant but complex descriptive language that is used to create and manipulate large stores of data For SQL programmers analysts and database administrators the new second edition of SQL in a Nutshell is the essential date language reference for

the world's top SQL database products SQL in a Nutshell is a lean focused and thoroughly comprehensive reference for those who live in a deadline driven world This invaluable desktop quick reference drills down and documents every SQL command and how to use it in both commercial Oracle DB2 and Microsoft SQL Server and open source implementations PostgreSQL and MySQL It describes every command and reference and includes the command syntax by vendor if the syntax differs across implementations a clear description and practical examples that illustrate important concepts and uses And it also explains how the leading commercial and open sources database product implement SQL This wealth of information is packed into a succinct comprehensive and extraordinarily easy to use format that covers the SQL syntax of no less than 4 different databases When you need fast accurate detailed and up to date SQL information SQL in a Nutshell Second Edition will be the quick reference you'll reach for every time SQL in a Nutshell is small enough to keep by your keyboard and concise as well as clearly organized enough that you can look up the syntax you need quickly without having to wade through a lot of useless fluff You won't want to work on a project involving SQL without it

[Learn T-SQL Querying](#) Pedro Lopes, Pam Lahoud, 2024-02-29 Troubleshoot query performance issues identify anti patterns in your code and write efficient T SQL queries with this guide for T SQL developers Key Features A definitive guide to mastering the techniques of writing efficient T SQL code Learn query optimization fundamentals query analysis and how query structure impacts performance Discover insightful solutions to detect analyze and tune query performance issues Purchase of the print or Kindle book includes a free PDF eBook Book Description Data professionals seeking to excel in Transact SQL for Microsoft SQL Server and Azure SQL Database often lack comprehensive resources Learn T SQL Querying second edition focuses on indexing queries and crafting elegant T SQL code enabling data professionals gain mastery in modern SQL Server versions 2022 and Azure SQL Database The book covers new topics like logical statement processing flow data access using indexes and best practices for tuning T SQL queries Starting with query processing fundamentals the book lays a foundation for writing performant T SQL queries You'll explore the mechanics of the Query Optimizer and Query Execution Plans learning to analyze execution plans for insights into current performance and scalability Using dynamic management views DMVs and dynamic management functions DMFs you'll build diagnostic queries The book covers indexing and delves into SQL Server's built in tools to expedite resolution of T SQL query performance and scalability issues Hands on examples will guide you to avoid UDF pitfalls and understand features like predicate SARGability Query Store and Query Tuning Assistant By the end of this book you'll have developed the ability to identify query performance bottlenecks recognize anti patterns and avoid pitfalls What you will learn Identify opportunities to write well formed T SQL statements Familiarize yourself with the Cardinality Estimator for query optimization Create efficient indexes for your existing workloads Implement best practices for T SQL querying Explore Query Execution Dynamic Management Views Utilize the latest performance optimization features in SQL Server 2017 2019 and 2022 Safeguard query performance during upgrades to newer versions of SQL Server

Who this book is for This book is for database administrators database developers data analysts data scientists and T SQL practitioners who want to master the art of writing efficient T SQL code and troubleshooting query performance issues through practical examples A basic understanding of T SQL syntax writing queries in SQL Server and using the SQL Server Management Studio tool will be helpful to get started Microsoft SQL Server 2008 Reporting Services Unleashed Michael Lisin,Jim Joseph,Amit Goyal,2009-07-20 Microsoft SQL Server 2008 Reporting Services Unleashed Michael Lisin Jim Joseph Amit Goyal The authoritative example rich guide to Microsoft s powerful reporting platform With Microsoft SQL Server 2008 Reporting Services you can quickly deliver relevant business intelligence data wherever it s needed across the entire enterprise and through the entire reporting lifecycle SQL Server 2008 Reporting Services Unleashed gives you all the authoritative information you ll need to make the most of Microsoft s most powerful reporting platform as a database professional manager or user In depth coverage makes this book an ideal reference and its extensive set of practical examples help you address virtually any challenge in deployment configuration administration or report building The authors have extensively expanded this edition with deeper reference information many more practical examples and insider perspective into Reporting Services 2008 s powerful new enhancements You ll discover how to take full advantage of Reporting Services significant architectural changes its flexible new Tablix control improved visualization through charts and gauges deep SharePoint integration through SharePoint Integrated Mode new output presentation formats and much more Understand how to Learn about the new features of Service Pack 1 SP1 and the SQL Server 2008 R2 release Quickly take advantage of Microsoft s newest SQL Server Reporting Services enhancements Use Reporting Services to identify trends and solve real business problems Master report authoring from basic wizard driven techniques to the cutting edge Group sort and aggregate data and define the right scope for your information Utilize advanced report formatting techniques Work effectively with multidimensional sources Manage report data sources and models Secure reports against attacks and intrusions Customize Reporting Services with embedded functions custom assemblies URL access Web Services and other extensions Thoroughly integrate SQL Server reporting into any SharePoint site Michael Lisin lead author of Microsoft SQL Server 2005 Reporting Services has years of field experience working with SQL Server Reporting Services at Microsoft and delivering solutions for Microsoft s enterprise customers Jim Joseph co author of Microsoft SQL Server 2005 Reporting Services Unleashed is an independent contractor with 10 years experience developing custom software solutions in a variety of industries He has worked with SQL Server Reporting Services since the first beta release Amit Goyal lead program manager for Microsoft s Reporting Services team has extensive insider s knowledge of SQL Server 2008 Reporting Services ON THE WEB Download all examples and source code presented in this book from informit.com/sams Category Microsoft Databases Covers Microsoft SQL Server 2008 Reporting Services User Level Intermediate Advanced *Pro SQL Server 2012 Reporting Services* Brian McDonald,Shawn McGehee,Rodney Landrum,2012-09-12 Pro SQL Server 2012 Reporting

Services opens the door to delivering customizable web enabled reports across your business at reasonable cost Reporting Services is Microsoft's enterprise level reporting platform It is included with many editions of SQL Server and is something you'll want to take advantage of if you're running SQL Server as your database engine Reporting Services provides a full set of tools with which to create and deploy reports Create interactive reports for business users Define reporting models from which business users can generate their own ad hoc reports Pull data from relational databases from XML and from other sources Present that data to users in tabular and graphical forms and more Reporting Services experts Brian McDonald Rodney Landrum and Shawn McGehee show how to do all this and much more in this third edition of their longstanding book on the topic Provides best practices for using Reporting Services Covers the very latest in new features for SQL Server 2012 Your key to delivering business intelligence across the enterprise *Beginning T-SQL* Kathi Kellenberger, Lee Everest, 2020 Providing exercises to help you remember the syntax and practice problem solving this book provides a performance oriented introduction to the T SQL language underlying the Microsoft SQL Server and Azure SQL database engines *The Art of SQL* Stephane Faroult, Peter Robson, 2006-03-10 For all the buzz about trendy IT techniques data processing is still at the core of our systems especially now that enterprises all over the world are confronted with exploding volumes of data Database performance has become a major headache and most IT departments believe that developers should provide simple SQL code to solve immediate problems and let DBAs tune any bad SQL later In *The Art of SQL* author and SQL expert Stephane Faroult argues that this safe approach only leads to disaster His insightful book named after *Art of War* by Sun Tzu contends that writing quick inefficient code is sweeping the dirt under the rug SQL code may run for 5 to 10 years surviving several major releases of the database management system and on several generations of hardware The code must be fast and sound from the start and that requires a firm understanding of SQL and relational theory *The Art of SQL* offers best practices that teach experienced SQL users to focus on strategy rather than specifics Faroult's approach takes a page from Sun Tzu's classic treatise by viewing database design as a military campaign You need knowledge skills and talent Talent can't be taught but every strategist from Sun Tzu to modern day generals believed that it can be nurtured through the experience of others They passed on their experience acquired in the field through basic principles that served as guiding stars amid the sound and fury of battle This is what Faroult does with SQL Like a successful battle plan good architectural choices are based on contingencies What if the volume of this or that table increases unexpectedly What if following a merger the number of users doubles What if you want to keep several years of data online Faroult's way of looking at SQL performance may be unconventional and unique but he's deadly serious about writing good SQL and using SQL well *The Art of SQL* is not a cookbook listing problems and giving recipes The aim is to get you and your manager to raise good questions [Learning SQL Queries for R Users](#) Djoni Darmawikarta, 2016-01-20 The book title implies that *SQL Queries for R Users* is for R users who need to get the data they need from a database Loading large raw data from a database into R workspace is often

unnecessary or even prohibitive The book teaches you how to write SQL queries to retrieve precisely only the data needed from an SQL database But this book covers topics on metadata which is equally important if not more than the SQL queries To write an SQL query you must first know where the data is the name of the tables and columns their relationships and the characteristics of the data The book shows you how to identify this information In Oracle SQL Developer Explore Metadata Visualize Data Model Inquire Data Dictionary Build and Test Query Incrementally Wrap and Secure Query as Database View Deploy Generic SELECT query in R program **100+ SQL Queries T-SQL for Microsoft SQL Server** I.F.S. Harrison,2012-12-17 Enhance Your Resume by Learning SQL Did You Know Knowledge of SQL is an important skill to display on your resume With the growth of digital information Database Administrator is one of the fastest growing careers SQL can be learned in hours and used for decades Learn to script Transact SQL using Microsoft SQL Server Create tables and databases select records filter sort join tables create views stored procedures and more Over 100 examples of SQL queries and statements along with images of results will help you learn T SQL A special section included in this illustrated guide will help you test your skills and get ahead in the workplace Now is the time to learn SQL Click the buy button and start scripting SQL TODAY **Learn T-SQL From Scratch** Brahmanand Shukla,2021-11-20 Advance your career as an SQL Server developer and DBA KEY FEATURES Cutting edge coverage from community experts to learn T SQL programming Detailed explanation of concepts and techniques for easy understanding Numerous practical demonstrations of T SQL querying and programming applications DESCRIPTION This book will teach you the fundamentals of SQL SQL Server databases and how to write queries and programs using T SQL After reading this book you will be able to create modify and delete databases tables and indexes You can practice querying the data and running complex analytics on it You will also be able to add delete and modify procedures user defined functions triggers and views The journey of learning T SQL with this book begins with an understanding of SQL and database fundamentals You ll explore the SQL Server Management Studio SSMS used for developing and managing SQL Server databases You ll then learn how to use DDL statements to create modify and delete tables and indexes Gradually you ll be able to query in T SQL using DML statements joins and various built in functions Successively you ll learn XML and JSON data processing and by the time you ll reach the end of this book you will learn to program in SQL Server and various strategies to deploy your databases and programs Throughout the book you ll learn through simple examples and straightforward explanations diagrams and numerous real world use cases WHAT YOU WILL LEARN Concise understanding of relational databases and the SQL Server Learn how to create database tables and indexes using T SQL Learn to add modify and delete records Practice how to slice and dice data by running smart T SQL queries Perform advanced analytical analysis using various functions Discover Error Handling and Transaction Management Administer XML and JSON handling with T SQL Practice different deployment modes for T SQL objects WHO THIS BOOK IS FOR If you want to know how to design develop and maintain SQL Server databases and run sophisticated T SQL queries

without much hassle this book is for you Readers with a basic understanding of programming would have an advantage

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SQL Queries for Mere Mortals John L. Viescas, Michael J. Hernandez, 2014-06-10 The 1 Easy Common Sense Guide to SQL Queries Updated for Today s Databases Standards and Challenges SQL Queries for Mere Mortals has earned worldwide praise as the clearest simplest tutorial on writing effective SQL queries The authors have updated this hands on classic to reflect new SQL standards and database applications and teach valuable new techniques Step by step John L Viescas and Michael J Hernandez guide you through creating reliable queries for virtually any modern SQL based database They demystify all aspects of SQL query writing from simple data selection and filtering to joining multiple tables and modifying sets of data Three brand new chapters teach you how to solve a wide range of challenging SQL problems You ll learn how to write queries that apply multiple complex conditions on one table perform sophisticated logical evaluations and think outside the box using unlinked tables Coverage includes Getting started understanding what relational databases are and ensuring that your database structures are sound SQL basics using SELECT statements creating expressions sorting information with ORDER BY and filtering data using WHERE Summarizing and grouping data with GROUP BY and HAVING clauses Drawing data from multiple tables using INNER JOIN OUTER JOIN and UNION operators and working with subqueries Modifying data sets with UPDATE INSERT and DELETE statements Advanced queries complex NOT and AND conditions if then else using CASE unlinked tables driver tables and more Practice all you want with downloadable sample databases for today s versions of Microsoft Office Access Microsoft SQL Server and the open source MySQL database Whether you re a DBA developer user or student there s no better way to master SQL

informit com aw forMereMortals com *Beginning SQL Server Reporting Services* Kathi Kellenberger, 2016-09-06 Learn SQL Server Reporting Services and become current with the 2016 edition Develop interactive dynamic reports that combine graphs charts and tabular data into attractive dashboards and reports to delight business analysts and other users of corporate data Deliver mobile reports to anywhere and any device Build vital knowledge of Reporting Services at a time when Microsoft s dominance in business intelligence is on the rise Beginning SQL Server Reporting Services turns novices into skilled report developers The book begins by explaining how to set up the development environment It then walks you through creating your first reports using the built in wizard After showing what is possible the book breaks down and explains the skills needed to create reports from scratch And not just reports But also dashboards with charts graphs and maps Each chapter builds on knowledge gained in the previous chapters with step by step tutorials sql server reporting services is a skillset in high demand knowing about can help everyone from seasoned database administrators to mid life

career changers hoping break into information technology iBeginning SQL Server Reporting Services Build reports with and without the built in wizard Build interactive features such as drill through reports Build dashboards full of charts graphs and maps Build mobile reports What You Will Learn Set up your development environment Organized projects and share components among reports Create report using a wizard Create reports from scratch including grouping levels parameters and drill through features Build interactive dashboard with graphs charts and maps Deploy and manage reports for use by others in the business Who This Book Is For Database professionals of all experience levels who have some experience in databases and want to make the leap into business intelligence reporting The book is an excellent choice for those needing to add Reporting Services to their current list of skills or who are looking for a skill set that is in demand for in order to break into IT

SQL Tuning Dan Tow,2004 A poorly performing database application not only costs users time but also has an impact on other applications running on the same computer or the same network SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get the most from their database applications

SQL Tuning Dan Tow,2003-11-19 A poorly performing database application not only costs users time but also has an impact on other applications running on the same computer or the same network SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get the most from their database applications There are two basic issues to focus on when tuning SQL how to find and interpret the execution plan of an SQL statement and how to change SQL to get a specific alternate execution plan SQL Tuning provides answers to these questions and addresses a third issue that s even more important how to find the optimal execution plan for the query to use Author Dan Tow outlines a timesaving method he s developed for finding the optimum execution plan rapidly and systematically regardless of the complexity of the SQL or the database platform being used You ll learn how to understand and control SQL execution plans and how to diagram SQL queries to deduce the best execution plan for a query Key chapters in the book include exercises to reinforce the concepts you ve learned SQL Tuning concludes by addressing special concerns and unique solutions to unsolvable problems Whether you are a programmer who develops SQL based applications or a database administrator or other who troubleshoots poorly tuned applications SQL Tuning will arm you with a reliable and deterministic method for tuning your SQL queries to gain optimal performance

SQL Server Performance Monitoring and Tuning Gangadhar Gawande,2020-08-15 SQL Server is one of the great platforms where you can host your database application Performance Monitoring and Tuning in SQL Server is a continuous process Today a particular functionality in your application may work fantastic however with the increase in the data volume performance gets slower You need to continuously monitor the performance of your SQL Server database so that you can avoid any major outage later So the question is how do you monitor Do you perform this activity manually on a daily basis If yes then this book is a perfect match for you Monitoring some common parameters on a daily basis can make a DBA s life easy to a greater

extent Even an experienced DBA can make a mistake So it is important to automate this activity so that you get to know the status of your database health even when you are off work This book is also a perfect match for the developers and architects who work with SQL Server daily in one or the other way This book contains the approach of how to automate the entire database monitoring process Automation eliminates human errors So it is important to collect the database performance metrics automatically by following some steps mentioned in this book This book talks about the core concept of the SQL Server Query Optimizer so that by knowing this fundamental and important concept developers can write queries in a better way that will help to maintain the database performance at an optimum level This book also explains about the Parameter Sniffing and how to fix it what are the causes of performance degradation and how to fix them using some simple methods update statistics and its importance indexes expensive queries blocking scenarios deadlock incidents and resource utilization trend This book also explains the method of how to automate the database performance metrics collection After reading this book Database Administrators and Developers will have the knowledge and skills to use the techniques and tools effectively to monitor and tune the database performance The areas that are covered are 1 Identifying costly stored procedures or queries 2 Identifying blocking and deadlock scenarios 3 Understanding Wait Statistics and how wait statistics can help to find the potential bottleneck 4 Resource Disk CPU Memory bottlenecks 5 Some important queries that can be used in performance optimization 6 Index fragmentation 7 Update statistics 8 Parameter Sniffing and how to fix it 9 How to analyze the execution plan 10 How to improve query performance 11 How to address Tempdb Contention issues 12 Temporary tables Vs Table Variables

SQL Server 2017 Machine Learning Services with R Tomaz Kastrun, Julie Koesmarno, 2018-02-27 Develop and run efficient R scripts and predictive models for SQL Server 2017 Key Features Learn how you can combine the power of R and SQL Server 2017 to build efficient cost effective data science solutions Leverage the capabilities of R Services to perform advanced analytics from data exploration to predictive modeling A quick primer with practical examples to help you get up and running with SQL Server 2017 Machine Learning Services with R as part of database solutions with continuous integration continuous delivery Book Description R Services was one of the most anticipated features in SQL Server 2016 improved significantly and rebranded as SQL Server 2017 Machine Learning Services Prior to SQL Server 2016 many developers and data scientists were already using R to connect to SQL Server in siloed environments that left a lot to be desired in order to do additional data analysis superseding SSAS Data Mining or additional CLR programming functions With R integrated within SQL Server 2017 these developers and data scientists can now benefit from its integrated effective efficient and more streamlined analytics environment This book gives you foundational knowledge and insights to help you understand SQL Server 2017 Machine Learning Services with R First and foremost the book provides practical examples on how to implement use and understand SQL Server and R integration in corporate environments and also provides explanations and underlying motivations It covers installing Machine Learning Services maintaining deploying and managing

code and monitoring your services Delving more deeply into predictive modeling and the RevoScaleR package this book also provides insights into operationalizing code and exploring and visualizing data To complete the journey this book covers the new features in SQL Server 2017 and how they are compatible with R amplifying their combined power What you will learn Get an overview of SQL Server 2017 Machine Learning Services with R Manage SQL Server Machine Learning Services from installation to configuration and maintenance Handle and operationalize R code Explore RevoScaleR R algorithms and create predictive models Deploy manage and monitor database solutions with R Extend R with SQL Server 2017 features Explore the power of R for database administrators Who this book is for This book is for data analysts data scientists and database administrators with some or no experience in R but who are eager to easily deliver practical data science solutions in their day to day work or future projects using SQL Server

Oracle SQL*Plus Pocket Reference Jonathan Gennick, 2004-11-11 The Oracle SQLPlus Pocket Reference is a must have for anyone working with Oracle databases especially those looking to maximize the effectiveness of SQLPlus As Oracle s long standing interactive query tool SQLPlus is available at every Oracle site from the largest data warehouse to the smallest single user system Despite its wide use however SQLPlus is still often not completely understood or fully utilized Database administrators and developers alike will therefore find the Oracle SQLPlus Pocket Reference to be extremely beneficial In addition to summarizing all of the SQLPlus syntax and format options including new Oracle Database 10g features this handy on the job guide specifically shows readers how to Differentiate between SQL and SQLPlus Interact with SQLPlus from both the command line and the web browser Select insert update and delete data Format both text and HTML reports with SQLPlus Specify SQLPlus commands and format elements Tune SQL queries The new third edition of this book has been updated for Oracle Database 10g to include information on both SQLPlus and SQL New SQL information includes the SELECT statement s new MODEL clause flashback queries partition outer joins and DBMS_XPLAN With its quick reference format and compact size the Oracle SQLPlus Pocket Reference follows in the long line of successful pocket references offered by O Reilly It also serves as the ideal companion to O Reilly s larger more comprehensive book on SQLPlus the bestselling Oracle SQLPlus The Definitive Guide Author Jonathan Gennick is an editor for O Reilly specializing in database and programming titles having amassed some 17 years of programming and database management experience

Pro T-SQL Programmer's Guide Jay Natarajan, Rudi Bruchez, Michael Coles, Scott Shaw, Miguel Cebollero, 2015-02-25 Pro T SQL Programmer s Guide is your guide to making the best use of the powerful Transact SQL programming language that is built into Microsoft SQL Server s database engine This edition is updated to cover the new in memory features that are part of SQL Server 2014 Discussing new and existing features the book takes you on an expert guided tour of Transact SQL functionality Fully functioning examples and downloadable source code bring technically accurate and engaging treatment of Transact SQL into your own hands Step by step explanations ensure clarity and an advocacy of best practices will steer you down the road to success Transact SQL is the language developers and DBAs use to

interact with SQL Server. It's used for everything from querying data to writing stored procedures to managing the database. Support for in-memory stored procedures running queries against in-memory tables is new in the language and gets coverage in this edition. Also covered are must-know features such as window functions and data paging that help in writing fast performing database queries. Developers and DBAs alike can benefit from the expressive power of T-SQL and Pro T-SQL. Programmer's Guide is your roadmap to success in applying this increasingly important database language to everyday business and technical tasks. Covers the newly introduced in-memory database features. Shares the best practices used by experienced professionals. Goes deeply into the subject matter. An advanced book for the serious reader.

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