



## SQL/400 Developer's Guide (Vol 2)

*By Mike Cravitz, Paul Conte*

Download now

Read Online ➔

### SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte

Paul Conte and Mike Cravitz have written the must-have guide to SQL for AS/400 application developers. SQL/400 Developer's Guide is an authoritative book that will help you create and manipulate comprehensive, complex, professional-quality SQL/400 databases. The textbook covers database and SQL fundamentals, SQL/400 Data Definition Language (DDL) and Data Manipulation Language (DML), and database modeling and design. Coding suggestions reinforce the topics covered and provide practical advice on how to produce robust, well-functioning code.

↓ [Download SQL/400 Developer's Guide \(Vol 2\) ...pdf](#)

📄 [Read Online SQL/400 Developer's Guide \(Vol 2\) ...pdf](#)

# SQL/400 Developer's Guide (Vol 2)

*By Mike Cravitz, Paul Conte*

## SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte

Paul Conte and Mike Cravitz have written the must-have guide to SQL for AS/400 application developers. SQL/400 Developer's Guide is an authoritative book that will help you create and manipulate comprehensive, complex, professional-quality SQL/400 databases. The textbook covers database and SQL fundamentals, SQL/400 Data Definition Language (DDL) and Data Manipulation Language (DML), and database modeling and design. Coding suggestions reinforce the topics covered and provide practical advice on how to produce robust, well-functioning code.

## SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte Bibliography

- Sales Rank: #382065 in Books
- Brand: Example Product Brand
- Published on: 2000-09
- Ingredients: Example Ingredients
- Original language: English
- Number of items: 1
- Dimensions: 1.13" h x 8.35" w x 10.02" l,
- Binding: Paperback
- 508 pages

 [Download SQL/400 Developer's Guide \(Vol 2\) ...pdf](#)

 [Read Online SQL/400 Developer's Guide \(Vol 2\) ...pdf](#)

## **Editorial Review**

### **Review**

A comprehensive, indispensable resource for students, programmers, and database administrators who need to learn about the AS/400 database. -- *Bernadette Cinkoske, Assistant Professor, Ivy Tech State College*

A practical database design and SQL programming textbook specifically for AS/400 application developers. -- *Frank G. Soltis, IBM AS/400 Chief Scientist and Prof. Computer Engineering, Univ. of Minnesota*

Both newcomers to the AS/400 and experienced AS/400 programmers will find SQL/400 Developer's Guide an excellent resource. -- *Sharon L. Hoffman, Senior Analyst, TechReflections*

This book is where you should start learning SQL on the AS/400. -- *Kent Milligan, DB2 & BI Solutions, AS/400 Partner World for Developers*

### **From the Author**

Structured Query Language/400 is IBM's strategic language for defining and manipulating DB2 UDB for AS/400 databases. IBM has recently stated that the proprietary Data Description Specifications and built-in RPG and COBOL I/O extensions are not being enhanced to support new database features. That means if you plan to take full advantage of the AS/400 integrated database, you need to know SQL. And, if you plan to use Java, you need to know SQL because JDBC (Java Database Connectivity) uses SQL to access the AS/400 database. Finally, if you plan to keep your application programming skills current, you need to know SQL because it's the database language used on all major platforms. This book provides a comprehensive explanation of SQL/400 to students and practicing programmers. Once you master the topics covered in SQL/400 Developer's Guide, you'll be able to design and create professional level databases for real applications. This book also provides developers with extensive advice on database design, as well as programming. We cover SQL data definition language (DDL) and data manipulation (DML) in detail. But we go beyond that to explain essential areas such as security, transaction integrity (commitment control), object and row locking, stored procedures, and trigger programs. The book includes numerous examples, tables, appendices, and detailed technical explanations so in most cases, you won't need any AS/400 manual to create, manage, and use UDB/400 tables and other objects. This edition is based on Version 4 Release 5 of UDB/400, RPG IV, and ILE COBOL/400. This is an ideal book for programmers coming from other database platforms, such as Oracle, Microsoft's SQL Server 2000, or other versions of DB2 UDB (e.g., on IBM mainframes). If that's your situation, you should be able to blast through most of the chapters and get a very rapid start with UDB/400.

### **From the Inside Flap**

SQL/400 Developer's Guide provides start-to-finish coverage of SQL/400, IBM's strategic language for the AS/400's integrated database. This essential text provides comprehensive explanations and numerous examples to help you: Create new databases, tables, views, and indexes with SQL/400. Define primary key, unique, foreign key, and check constraints to enforce data integrity. Master the Select, Update, Insert, and Delete statements from an introductory level to complex queries and transactions. Use advanced SQL features such as user-defined data types, user-defined functions, and stored procedures to speed application development. Protect transaction integrity using DB2 UDB/400 commitment control. Exploit SQL/400 extensions to increase database performance. Implement applications following "best practices" for efficiency and maintainability. Code easy-to-maintain trigger programs. Enforce tight, but flexible, security to protect data. Use Distributed Relational Database Architecture to retrieve and update data on distributed

AS/400s. Model and design databases using entity relationship diagrams. With this book, you'll be able to design and create professional-level databases for production applications. Paul Conte and Mike Cravitz are leading DB2 UDB/400 authorities with extensive application development experience. They've joined forces to create a book that will help new, as well as experienced, AS/400 developers design and code with speed and confidence. Along with in-depth instruction and advice on implementation, the book includes an excellent introduction to practical database design techniques. You get a clear explanation of the relational database model, which underlies the whole DB2 UDB/400 architecture and the SQL language. On that foundation, the book explains a step-by-step method of modeling an organization's database requirements and developing a design for the necessary database tables and views. This text is designed for professional application developers and college-level students who want to become developers. All the essential SQL/400 and related DB2 UDB/400 topics are covered from an introductory to an advanced level. Each chapter has numerous examples and exercises, including two complete RPG IV and ILE COBOL/400 sample programs that illustrate all the major programming techniques necessary for a production SQL/400 application. Extensive appendices provide quick references on SQL/400 statements and database-related Command Language commands. You'll find SQL/400 Developer's Guide immediately useful, whether you're just beginning to learn SQL/400 or you're an experienced developer. And you'll turn to this book time and time again for quick answers to the best way to design and program AS/400 database applications.

## **Users Review**

### **From reader reviews:**

#### **Margert Lewis:**

Information is provisions for those to get better life, information presently can get by anyone with everywhere. The information can be a information or any news even a problem. What people must be consider while those information which is inside former life are difficult to be find than now is taking seriously which one is appropriate to believe or which one typically the resource are convinced. If you have the unstable resource then you have it as your main information you will have huge disadvantage for you. All those possibilities will not happen inside you if you take SQL/400 Developer's Guide (Vol 2) as your daily resource information.

#### **Dennis Taylor:**

People live in this new moment of lifestyle always attempt to and must have the free time or they will get great deal of stress from both everyday life and work. So , when we ask do people have free time, we will say absolutely indeed. People is human not just a robot. Then we question again, what kind of activity have you got when the spare time coming to anyone of course your answer may unlimited right. Then do you try this one, reading textbooks. It can be your alternative within spending your spare time, the particular book you have read is usually SQL/400 Developer's Guide (Vol 2).

#### **Irene Justice:**

Beside that SQL/400 Developer's Guide (Vol 2) in your phone, it might give you a way to get more close to the new knowledge or facts. The information and the knowledge you are going to got here is fresh from oven so don't always be worry if you feel like an outdated people live in narrow community. It is good thing to have SQL/400 Developer's Guide (Vol 2) because this book offers to you readable information. Do you at

times have book but you seldom get what it's all about. Oh come on, that will not end up to happen if you have this with your hand. The Enjoyable arrangement here cannot be questionable, including treasuring beautiful island. So do you still want to miss the item? Find this book in addition to read it from currently!

**Pamela Cole:**

A lot of book has printed but it is different. You can get it by web on social media. You can choose the best book for you, science, comic, novel, or whatever by means of searching from it. It is named of book SQL/400 Developer's Guide (Vol 2). You can contribute your knowledge by it. Without leaving the printed book, it may add your knowledge and make you happier to read. It is most critical that, you must aware about reserve. It can bring you from one destination for a other place.

**Download and Read Online SQL/400 Developer's Guide (Vol 2) By  
Mike Cravitz, Paul Conte #NUR6QVWOCDI**

## **Read SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte for online ebook**

SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte books to read online.

### **Online SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte ebook PDF download**

**SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte Doc**

**SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte Mobipocket**

**SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte EPub**

**NUR6QVWOC DI: SQL/400 Developer's Guide (Vol 2) By Mike Cravitz, Paul Conte**