



## Joe Celko's Trees and Hierarchies in SQL for Smarties, (The Morgan Kaufmann Series in Data Management Systems)

By Joe Celko

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Joe Celko's Trees and Hierarchies in SQL is an intermediate to advanced-level practitioner's guide to mastering the two most challenging aspects of developing database applications in SQL. In this book, Celko illustrates several major approaches to representing trees and hierarchies and related topics that should be of interest to the working database programmer. These topics include hierarchical encoding schemes, graphs, IMS, binary trees, and more. This book covers SQL-92 and SQL:1999.

- Includes graph theory and programming techniques.
- Running examples throughout the book help illustrate and tie concepts together.
- Loads of code, available for download from [www.mkp.com](http://www.mkp.com).

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#### Review

"I want to say clearly that I think the subject of this proposed book is one for which there will be considerable demand...the topic is poorly understood in general and a good book on the subject will be helpful to the SQL community at large. This book should be of great interest to real-world application programmers...I think that this book would be used on a day-to-day basis (rather than languish on a shelf until some special problem arose)." -Jim Melton, author of SQL:1999.

#### From the Back Cover

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-Jim Melton, author of Understanding the New SQL and SQL:1999.

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#### About the Author

Joe Celko served 10 years on ANSI/ISO SQL Standards Committee and contributed to the SQL-89 and SQL-92 Standards.

Mr. Celko is author a series of books on SQL and RDBMS for Elsevier/MKP. He is an independent consultant based in Austin, Texas.

He has written over 1200 columns in the computer trade and academic press, mostly dealing with data and databases.

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