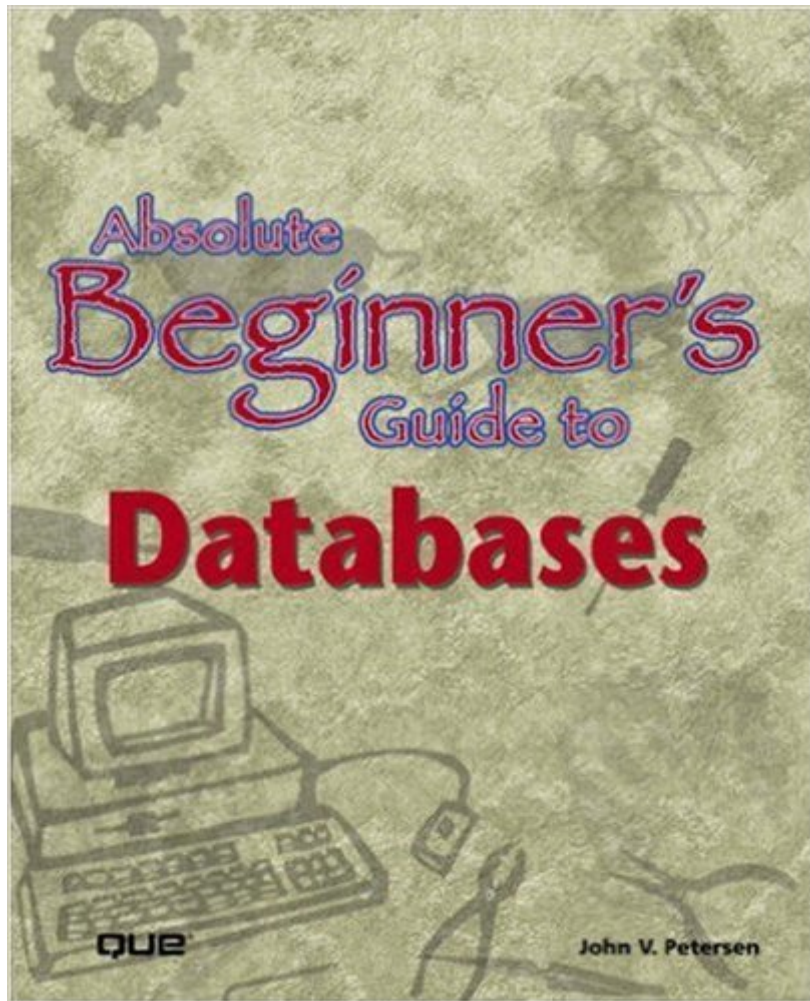# Absolute Beginner's Guide To Databases

Synopsis

Absolute Beginner's Guide to Databases brings the elements of a database together using easy to understand language, perfect for the true beginner. It not only gives specific hands on practice, but also provides an overview of designing, maintaining and using a database. This book covers what databases are used for, why databases are important, why the design of the database is important, database normalization, keys to solid database design, differences in types of databases, and indexes--what they are, how we use them, and why they are important.

Book Information

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Customer Reviews

This book aims to give a basic conceptual overview of databases and a specific introduction to Microsoft Access. It fails at both.I found the conceptual overview incomprehensible, and I have read some pretty dense technical stuff and learned software from manuals. The author has a serious problem with definitions, explanations, and examples. His definitions are either inane ("A table represents a 'thing' about an organization." - basically not a definition at all) or unhelpful ("Database normalization can best be described as the process of organizing a database." - isn't everything in the book about the process of organizing a database?) or indecipherable ("The fourth normal form isolates independent multiple relationships, and the fifth normal form isolates semantically related multiple relationships." - because all "absolutely beginners" know what an independent multiple relationship or a semantically related multiple relationship is, right?).It seems as if the author gives

purposely useless definitions so that he can say, Let me explain by using an example instead. But he does not know how to explain from examples. His writing does not make clear what in the example is a universal principle and what is a specific illustration. One example moves to another without an idea of what the point of the example was. After reading and re-reading his chapter of database normalization, one of the basic conceptual principles, I had a deep urge to whip out my college writing instructor's red pen. If I did, the pages would bleed with comments like, How? Why? How does this relate to this? How does this sentence follow from the previous sentence? Unclear!It doesn't help that the author has a lazy, annoying writing style filled with crutches like "The question is ...

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