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	Language History & Geography Religion Philosophy & Psychology Literature	Description: The vast majority of software applications use relational datab- introduces you to database design, whether you're a DRA or database dewe necessary to achieve those goals. Additionally you'll master how to structure error. You will learn how to decide what should be in a database to meet the	ases that virtually every application developer must eloper. You'll discover what databases are, their go re the database so it gives good performance while application's requirements.	work with. This book als, and why proper design is minimizing the chance for	
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Introduction Introduction to Databases and Database Design Part I: Introduction to Database and Database Design Part II: A Detailed Case Study Part II: A Detailed Case Study Part V: Advanced Topics Appendix A: Exercise Solutions Appendix B: Sample Database Designs Glossary Index Advertisement	role. If the data is not properly stored, it may become corrupted and the program will be unable to find what it needs in a reasonable amount of time. Unless the database stores its data safely and effectively, the application will be useless no matter how well-designed the rest of the system may be. The database is like the foundation of a building without a strong foundation, even the best crated building will fial, sometimes specticularly (the Leaning Tower of Pisa notwithanding). With such a large majority of applications relying so barvily on databases, you would expect everyone involved with application development to have a solid, formal foundation in database design and construction. Everyone including database designers, application architects, programmers, database administrators, and project managers should ideally understand what makes a good database design. Even an application's key customers and users could benefit from understanding how databases work. Sadly that is usually not the case. Many IT professionals have learned what they know about databases through rumor, trial-and-error, and pajnetic seign but they was till not understand why a dosign is good or bad, and they may still not understand the reasons why a design is good or bad, and they may keep behind a trail of rickety poorly constructed programs built to a bady abase se loundations.	willingness and desire to learn. What This Book Covers This book explains database design. It tells how to plan a database's structure so the database will be robust, resistant to errors, and flexible enough to accommodate a reason- database will be robust, resistant to errors, and flexible enough to accommodate a reason- database will be robust, resistant to errors, and flexible enough to accommodate a reason- database will be robust, resistant to errors, and flexible enough to accommodate a reason- database will be robust, resistant to errors, and flexible enough to accommodate a reason- database will be robust, resistant to errors, and flexible enough to accommodate a reason- model to enough the robust of the robu
	This book provides the tools you need to design a database. It explains how to determine what should go in a database and how a database should be organized to ensure data integrity and a reasonable level of performance. It explains techniques for designing a database this is strong enough to store data safely and consistently, flexible enough to allow the application to retrieve the data it needs quickly and reliably, and adaptable enough to accommodate a realistic amount of change. With the ideas and techniques described in this book, you will be able to build a strong foundation for database applications.	This book explains database design. It tells how to determine what should go in a database and how the database should be structured to give the best results. This book does not focus on actually <i>creating</i> the database. The details of database constructions are different of database tools so, to remain as generally useful as possible, this book doesn't concentrate on any particular database system. You can apply the techniques described here equally to whatever database tool you use, whether it's Access, SQL Server, Oracle, MySQL, or some other database product.



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Introduction	Who This Book Is For
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