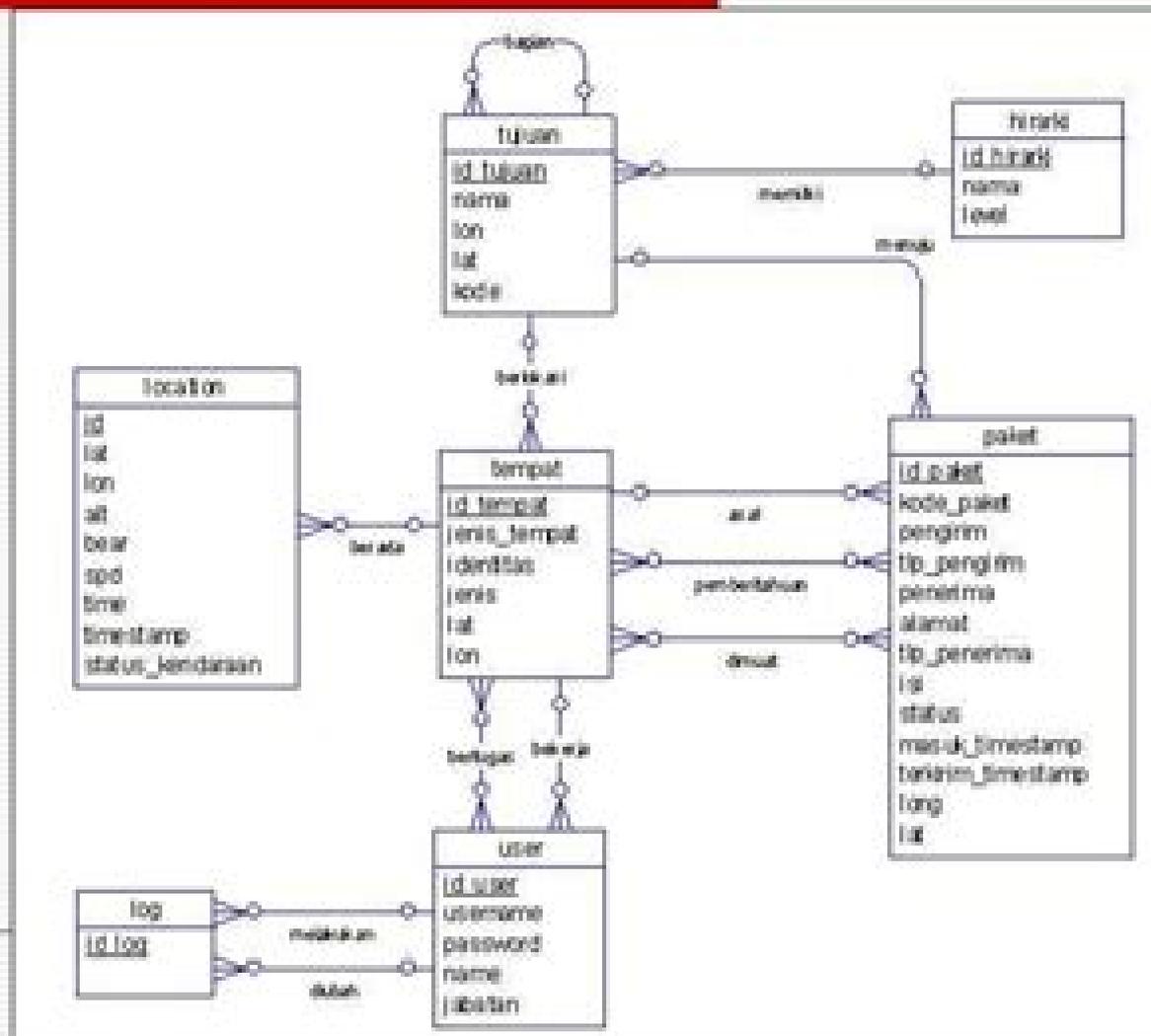# Entity Relationship Diagram

☐ Contextual Data Model

Chapter Building Data Model Entity Relationships

Sikha Bagui,Richard Earp

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   High-Performance Web Databases Sanjiv Purba,2000-09-21 As Web based systems and e commerce carry businesses into the 21st century databases are becoming workhorses that shoulder each and every online transaction For organizations to have effective 24 7 Web operations they need powerhouse databases that deliver at peak performance all the time High Performance Web Databases Design Development and   Beginning Database Design Solutions Rod Stephens,2010-12-30 The vast majority of software applications use relational databases that virtually every application developer must work with This book introduces you to database design whether you re a DBA or database developer You ll discover what databases are their goals and why proper design is necessary to achieve those goals Additionally you ll master how to structure the database so it gives good performance while minimizing the chance for error You will learn how to decide what should be in a database to meet the application s requirements   **Intelligent Data Warehousing** Zhengxin Chen,2001-12-13 Effective decision support systems DSS are quickly becoming key to businesses gaining a competitive advantage and the effectiveness of these systems depends on the ability to construct maintain and extract information from data warehouses While many still perceive data warehousing as a subdiscipline of management information systems MIS in fact many of its advances have and will continue to come from the computer science arena Intelligent Data Warehousing presents the state of the art in data warehousing research and practice from a perspective that integrates business applications and computer science It brings the intelligent techniques associated with artificial intelligence AI to the entire process of data warehousing including data preparation storage and mining Part I provides an overview of the main ideas and fundamentals of data mining artificial intelligence business intelligence and data warehousing Part II presents core materials on data warehousing and Part III explores data analysis and knowledge discovery in the data warehousing environment including how to perform intelligent data analysis and the discovery of influential association patterns Bridging the gap between theoretical research and business applications this book summarizes the main ideas behind recent research developments rather than setting forth technical details and it presents case studies that show the how to s of implementing these ideas The result is a practical first of its kind book that brings together scattered research unites MIS with computer science and melds intelligent techniques with data warehousing   **Programming Entity Framework** Julia Lerman,2009-01-29 If you use Entity Framework in Visual Studio 2008 and NET 3 5 this is the book you want Programming Entity Framework 1st Edition offers experienced developers a thorough introduction to Microsoft s core framework for modeling and interacting with data in NET applications This hands on tour provides a deep understanding of Entity Framework s architecture and APIs and explains how to use the framework in a variety of applications built with Visual Studio 2008 and NET 3 5 From the Entity Data Model EDM and Object Services to EntityClient and the Metadata Workspace this highly acclaimed first edition covers it all Understand the core concepts you need to make the best use of the Entity Framework EF in your applications Learn to query your data using

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