

# CHAPTER 5: Entity Relationship Diagram (ERD)

4. Study the E-R diagram of Figure 1. Based on this E\_R diagram, answer the following questions.

- How many PROJECTS can an employee work on?
- Can you think of some attributes that can be attached to the *works on* relationship? If yes, write the corresponding assumptions in a descriptive form.
- How else could the attribute *Skill* be modeled?
- Could TASK be modeled as an associative entity?



Figure-1-

# Er Diagram Example Questions Answers

**Lingsheng Yao**



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**Database Concepts, Global Edition** David Kroenke, David M. Kroenke, David J. Auer, 2015-01-21 For undergraduate database management students or business professionals Here s practical help for understanding creating and managing small databases from two of the world s leading database authorities Database Concepts by David Kroenke and David Auer gives undergraduate database management students and business professionals alike a firm understanding of the concepts behind the software using Access 2013 to illustrate the concepts and techniques Three projects run throughout the text to show students how to apply the concepts to real life business situations The text provides flexibility for choosing the software instructors want to use in class allows students to work with new complete databases including Wedgewood Pacific Corporation Heather Sweeney Designs and Wallingford Motors and includes coverage for some of the latest information on databases available

*Database Management System* Manish Soni, 2024-11-13 Welcome to the world of Database Management System This book is your gateway to understanding the fundamental concepts principles and practices that underpin the efficient and effective management of data in modern information systems In today s data driven age where information is often referred to as the new oil the role of DBMS cannot be overstated Whether you are a student embarking on a journey of discovery a professional seeking to enhance your knowledge or an entrepreneur aiming to harness the power of data for your business this book will serve as your comprehensive guide This Book Matters because Databases are the backbone of nearly every organization from multinational corporations to small start ups They store organize and retrieve data critical for decision making customer service product development and more Understanding how to design implement and manage databases is a vital skill in the digital age

**Model Driven Engineering Languages and Systems** Jon Whittle, Tony Clark, Thomas Kühne, 2011-10-12 This book constitutes the refereed proceedings of the 14th International Conference on Model Driven Engineering Languages and Systems MODELS 2011 held in Wellington New Zealand in October 2011 The papers address a wide range of topics in research foundations track and practice applications track For the first time a new category of research papers vision papers are included presenting outside the box thinking The foundations track received 167 full paper submissions of which 34 were selected for presentation Out of these 3 papers were vision papers The application track received 27 submissions of which 13 papers were selected for presentation The papers are organized in topical sections on model transformation model complexity aspect oriented modeling analysis and comprehension of models domain specific modeling models for embedded systems model synchronization model based resource management analysis of class diagrams verification and validation refactoring models modeling visions logics and modeling development methods and model integration and collaboration

*Modelling and Methodologies for Enterprise Integration* Peter Bernus, Laszlo Nemes, 2013-03-09 Enterprise integration and enterprise engineering has become a focal point of discussions during the past few years with active contribution of many disciplines The evolution from the concept of CAD CAM through CIM to the

Integrated Enterprise is based on the assumption that the integrated enterprise can and should be engineered just as any complex system can

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Artificial Intelligence—Based Games as Novel Holistic Educational Environments to Teach 21st Century Skills Spyros Papadimitriou, Maria Virvou, 2025-01-20 This book offers a visionary look at how AI can promote learning for modern skillsets by examining the fusion of AI prosocial gaming personalisation ethics and education The book introduces the EPATHLO Suite a novel AI platform that personalises both educational content and gameplay creating tailor made learning experiences and entertainment for each student By blending personalised games with education these AI driven environments make learning more dynamic and enjoyable while focusing on prosocial behaviour development encouraging cooperation empathy and ethical understanding It also provides roles for human teachers as content creators of the EPATHLO Suite authoring tool The book highlights the importance of twenty first century skills such as critical thinking collaboration communication and creativity while also addressing ethical issues like data privacy including GDPR compliance It provides practical AI driven solutions and reviews relevant literature offering a comprehensive understanding of these interconnected fields This book is an indispensable resource for those looking to explore these state of the art topics It is ideal for academics researchers students educators game designers programmers and professionals in the educational gaming industry who want to understand AI s role in shaping the future of education with games Whether readers aim to enhance their classroom develop new learning technologies or better grasp the evolving

technology of educational games with AI this book offers valuable knowledge and practical tools for success **ER-Easy**  
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 Shekhar, Sanjay Chawla, 2003 This text aims to provide students with the basics in the applications and methods of spatial  
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