

INTRODUCTION TO DATA MODELLING

Data modelling is not optional; no database was ever built without at least an implicit model.

"Thanks! It's clear you have a fantastic background in the subject matter and I have learnt a great deal from this course and your anecdotes."



Your Guide

David Wiebe is a highly experienced data modelling expert. David has over 25 years experience in architecture, management, systems development and integration.

David has extensive practical experience in:

- data modelling SOA, business process management, database management and software development
- Designing and implementing many projects for large-scale development

Data Modelling

Data modelling is the sharpest scope management tool available to information systems development. The course in Data Modelling has an emphasis on its practical implementation and is essential in empowering your business with well-informed decision making and increased productivity.

This introductory course is designed for people who are using and reviewing data models. It explains the basic data modelling processes and applies it to a number of case studies. The introductory course covers:

- Introduction to Relational modelling

- Removing redundancy through normalisation
- Entity Modelling
- Attribute modelling including data types, value range & codes
- Development of attributed conceptual models
- Practical development of a data model from example scenarios using primary sources of data (forms and screens).

Target Audience

The target audience is professionals working with data modellers or expected to complete an occasional conceptual data model as part of requirements development.

For more information, contact David at contact@robinsonryan.com



Robinson Ryan is encouraging the certification of Australian Data Management Professionals

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