Record Nr. UNINA9910139872603321 Autore Morris John **Titolo** Practical data migration / / John Morris Pubbl/distr/stampa Swindon,: British Computer Society, c2006 **ISBN** 1-78017-059-9 1-906124-46-9 Edizione [1st edition] Descrizione fisica 1 online resource (227 p.) Disciplina 005.74 005.7565 Soggetti Database management Electronic data processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. ""Copyright""; ""Contents""; ""List of Figures and Tables""; ""Author""; Nota di contenuto ""Foreword""; ""Glossary""; ""Preface""; ""Introduction""; ""Part One Reasons and Methods""; ""1 Reasons""; ""WHY QUALITY DATA MIGRATION MATTERS""; ""A PRACTITIONER'S PERSPECTIVE""; ""2 The Golden Rules""; ""THE MOST IMPORTANT LESSONS""; ""3 Data Stakeholders""; ""INTRODUCTION""; ""THE COMMUTER AND THE KNIGHT ERRANT""; ""OWNERSHIP""; ""FINDING THE RIGHT FELLOW TRAVELLERS""; ""4 Four Key Concepts""; ""FIRST: A HEALTH WARNING""; ""USING CONCEPTUAL ENTITY MODELS TO DEFINE THE KEY BUSINESS DATA AREAS"" ""DOCUMENTING KEY BUSINESS DATA AREA RELATIONS""" DOCUMENTING INDIVIDUAL KEY BUSINESS DATA AREAS""; ""CONFUSING DATA STRUCTURES AND BUSINESS FUNCTIONS"": ""LEGACY DATA STORES"": ""DOCUMENTING LEGACY DATA STORES"": ""5 Data Quality Rules"": ""INTRODUCING DATA QUALITY RULES"": ""A TYPICAL DATA QUALITY RULE DOCUMENT"; ""DATA QUALITY ASSESSMENT""; ""METHOD STATEMENTS""; ""METRICS""; ""GENERATING DATA QUALITY

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## Sommario/riassunto

Ensuring the success of data migration projects is crucial, especially if a business is looking to achieve maximum return on its investment. By following the best practice model devised by the author, a smooth and problem-free migration can be assured. The guide contains techniques and strategies blended with real-life examples and clear definitions of the most commonly used terminology. It debunks the mysteries that surround this subject, providing a template for judging the performance of in-house or brought in skills. For the IT practitioner who has been given responsibility for managing