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Nota di contenuto	Application Integration: EAI, B2B, BPM and SOA; Table of Contents; Acknowledgements; Foreword; Chapter 1. Introduction; Chapter 2. What is Application Integration?; 2.1. The economy: the "engine" of integration; 2.2. The history and the issues of application integration; 2.3. Consequences for IT; 2.4. Integration typologies; 2.4.1. Classifying the integration problem types; 2.4.2. Classifying the applications; 2.5. EAI: Integrating enterprise applications (A2A); 2.5.1. Accounting interpretation: EAI precursor; 2.5.2. EAI today; 2.6. Integrating inter-enterprise exchanges (B2B) 2.7. Coupling A2A and B2B: A2B (or Business Collaboration)2.8. Managing business processes (BPM); 2.9. Service-oriented architectures (SOA); Chapter 3. Levels in Integration Services; 3.1. Transport and

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7.1.2. "Modern" architectural choice: example and consequences

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## Sommario/riassunto

Application integration assembles methods and tools for organizing exchanges between applications, and intra- and inter-enterprise business processes. A strategic tool for enterprises, it introduces genuine reactivity into information systems facing business changes, and as a result, provides a significant edge in optimizing costs. This book analyzes various aspects of application integration, providing a guide to the alphabet soup behind EAI, A2A, B2B, BAM, BPM, ESB and SOA. It addresses the problems of choosing between the application integration solutions and deploying them successfully.

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