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Nota di contenuto	Title Page; Copyright Page; Dedication Page; Contents at a Glance; Table of Contents; Foreword; About the Author; About the Technical Reviewer; Introduction; Chapter 1 Architectural Patterns; Receiving Inbound 837P Data; Receiving Data via SFTP; Receiving PGP Encrypted Data via FTP; Receiving Data via AS2; Receiving Data Mapped to Other 837P Formats; Receiving Data Mapped to Proprietary Flat Files; Receiving Data Mapped to a SQL Server Database; Receiving Data that Requires an Acknowledgement; Receiving Data that Requires an Orchestration; Sending Outbound 837P Files Sending Data Mapped from an Internal Flat File Format Sending Data Mapped Directly from SQL Server; Sending Unencrypted Data via SFTP; Sending Encrypted Data via FTP; Sending Batched Data; Conclusion; Chapter 2 Solution: Receiving 837P Data; Visual Studio Solution; The Schema Projects; The Map Project; The .NET Assembly Project and Related SQL Objects; The Orchestration Project; The Receive_837P Shape; The Set_Vars Shape; The Init_Vars Shape; The Archive_Data Shape; The Pipeline Project; Setting Up the BizTalk Components; Party

Settings and Agreements; The Receive Port; The File Send Port
Orchestration BindingEnabling and Running the Solution; Conclusion;
Chapter 3 Solution: Sending 837P Data; Visual Studio Solution; The
Schema Projects; The Map Project; Setting Up the BizTalk Components;
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Acknowledgements; SFTP; Configuring the SFTP Adapter; Schedule
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Settings; The Generic MDN Send Port for Asynchronous Messages;
Testing Your AS2 Configuration; Sending 997/999 Acknowledgements;
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Sommario/riassunto

Building a successful health care claims processing EDI implementation in BizTalk Server can be complex. Decisions must be made around how to extract and publish data, how to map to the 837 EDI standard, and how to appropriately batch and deliver data. If architected properly, your BizTalk solution can be highly efficient, simple, and something that can be managed and extended for years to come. The topics in this book include building complete inbound and outbound solutions for 837 Institutional and Professional EDI document types. In addition, topics around 997/999 acknowledgements and related document types are included. Covering mapping, trading partner configuration, AS2, SFTP, data extraction, data routing, and batching, you will find this to be a goldmine of information to aid you in a successful implementation.
