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Nota di contenuto	Cover; Copyright; Credits; About the Author; Acknowledgement; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Microsoft Dynamics GP Architecture; The native user interface; Horizontal; Vertical; Dexterity overview; Resource Explorer; sanScript scripting language; Extensive function library; Structured exception handling; Integrated source code control; Built-in report writer; COM support; Graphical forms designer; Debugging tools; Dexterity design; Components of the Dynamics GP application; Start your engines!; The launch file (Dynamics.set) The Preferences file (Dex.ini)SQLLogSQLStmt; SQLLogODBCMessages; SQLLogAllODBCMessages; Synchronize; Workstation=WINDOWS; Workstation2; OLEPath; RememberUser; ShowAdvancedMacroMenu; ExportOneLineBody; The Dexterity Runtime Engine (Dynamics.exe); SQL table and procedure names; Original table-naming convention; 00000 - Master tables; 40000 - Setup tables; 50000 - Temp tables; 60000 - Relation or Cross Reference tables; 70000 - Report Options tables; 80000 - Posting Journal Reprint tables; 90000 - Miscellaneous tables; 10000, 20000, and 30000 - Work, Open, and History Transaction

tables

Stored proceduresCurrent table-naming convention; What you see - the User Interface (UI); Push buttons; Note button (record level); Printer icon; Zoom fields; Lookup button; Browse buttons; Sort-by List; Note button (window level); Additional window elements; E-mail Link; Map Link; Quantity alert button; Multicurrency button; Show Details; Information button; Expansion arrow; Help button; Summary; Chapter 2: Integrating Application Fundamentals; Defining the project; Changing a window's look or behavior; Changing current functionality; Creating new functionality

Exchanging data between systemsStoring additional data; Types of integrations; Overview of available tools; Dexterity; Capabilities of Dexterity; Limitations; Developer skills required; End-user prerequisites; Visual Studio Tools for Dynamics GP (VS Tools); Capabilities of VS Tools; Developer skills required; End-user prerequisites; Modifier with VBA (Visual Basic for Applications); Capabilities of Modifier with VBA; Developer skills required; End-user prerequisites; Continuum; Capabilities of Continuum; Developer skills required; End-user prerequisites; Extender / eXtender Enterprise Capabilities of Extender and eXtender EnterpriseDeveloper skills required; End-user prerequisites; DDE \ ODBC \ ADO \ OLE Automation; DDE; ODBC; ADO; OLE Automation; Capabilities of DDE \ ODBC \ ADO \ OLE Automation; End-user prerequisites; Integration Manager; Capabilities of Integration Manager; Developer skills required; End-user prerequisites; Table Import; Capabilities of Table Import; Developer skills required; End-user prerequisites; eConnect; Capabilities of eConnect; Developer skills required; End-user prerequisites; Web services; Capabilities of web services Developer skills required

Sommario/riassunto

Written in a hands-on and friendly manner, Developing Microsoft Dynamics GP Business Applications takes a practical approach to teaching you how to develop and customize ERP applications. If you are a Microsoft Dynamics GP developer, consultant, or power user who wants to create and customize applications, then this book is for you. A working knowledge of Microsoft Dynamics GP is required. A basic understanding of business management systems and reporting applications, such as Microsoft Excel and SQL Reporting Services, is highly recommended.