

## Developing Ssrs Reports For Dynamics Ax Hirwani Mukesh

- This is the latest practice test to pass the MB-500 Microsoft Dynamics 365: Finance and Operations Apps Developer Exam. - It contains 131 Questions and Answers. - All the questions are 100% valid and stable. - You can reply on this practice test to pass the exam with a good mark and in the first attempt.

- This is the latest practice test to pass the PL-600 Microsoft Power Platform Solution Architect Exam. - It contains 47 Questions and Answers. - All the questions are 100% valid and stable. - You can reply on this practice test to pass the exam with a good mark and in the first attempt.

Microsoft® Dynamics CRM 2013 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing both cloud and on-premise based versions of Dynamics CRM. Leading Dynamics implementer Marc Wolenik fully covers Microsoft Dynamics CRM 2013, Microsoft Dynamics CRM Online Fall '13, and many features first introduced in Microsoft's "Polaris" and Update Rollup 12. You'll find thorough coverage of Dynamics' revamped "Flow" interface and advanced cross-platform mobile client support. Extensive new coverage also includes: Business Process Flows, Portable Business Logic, reporting and forms improvements, server-side email synchronization, MarketingPilot, NetBreeze, Yammer, and much more. Drawing on extensive insider knowledge, Wolenik presents proven best practices and pitfalls to avoid in using every significant Dynamics CRM 2013 capability—information available in no other book. Marc J. Wolenik, is CEO of Webfortis, a Microsoft Gold Customer Relationship Management Competency Partner that specializes in delivering Microsoft Dynamics CRM/xRM solutions for companies of all sizes. Learn from experience and dive deep into CRM technologies that cross almost every industry and vertical. His books include Microsoft Dynamics CRM 2011 Unleashed, Microsoft CRM 4 Unleashed, and Microsoft CRM 4 Integration Unleashed. Detailed information on how to... Compare on-premise and cloud versions of Dynamics CRM, make your best choice, and deploy painlessly Use the advanced configuration and customization options that offer you the most value Take full advantage of Dynamics CRM's new flow interface and productivity shortcuts Learn about new add-on features for Dynamics, including MarketingPilot, NetBreeze, and Yammer Personalize dashboards, activities, calendars, data import/export, and more Manage leads, opportunities, accounts, contacts, marketing lists, collateral, campaigns, quotes, orders, and invoices Integrate schedules, cases, contacts, and product/service information Build powerful automated workflows, processes, and complete solutions Deliver CRM applications to smartphones and tablets, including iOS devices Provide watch lists, automatic alerts, and other sales help through InsideView Social Insights Extend Dynamics CRM with custom plug-ins and add-ons Integrate Dynamics CRM 2013 with SharePoint, Azure, SQL Server, SRSS, Visual Studio, and .NET Framework ON THE WEB: Download all examples and source code presented in this book from [informit.com/title/9780672337031](http://informit.com/title/9780672337031) as it becomes available

Microsoft Dynamics AX 2012 R3 Reporting Cookbook is recommended for Dynamics AX developers and .NET-based SSRS developers looking to familiarize themselves with the new AX reporting framework. More than 80 recipes to help you leverage the various extensibility features available for Microsoft Dynamics and solve problems easily About This Book Customize, configure, and extend the vanilla features of Dynamics 365 to deliver bespoke CRM solutions fit for any organization Implement business logic using point-and-click configuration, plugins, and client-side scripts with MS Dynamics 365 Built a DevOps pipeline as well as Integrate Dynamics 365 with Azure and other platforms Who This Book Is For This book is for developers, administrators, consultants, and power users who want to learn about best practices when extending Dynamics 365 for enterprises. You are expected to have a basic understand of the Dynamics CRM/365 platform. What You Will Learn Customize, configure, and extend Microsoft Dynamics 365 Create business process automation Develop client-side extensions to add features to the Dynamics 365 user interface Set up a security model to securely manage data with Dynamics 365 Develop and deploy clean code plugins to implement a wide range of custom behaviors Use third-party applications, tools, and patterns to integrate Dynamics 365 with other platforms Integrate with Azure, Java, SSIS, PowerBI, and Octopus Deploy Build an end-to-end DevOps pipeline for Dynamics 365 In Detail Microsoft Dynamics 365 is a powerful tool. It has many unique features that empower organisations to bridge common business challenges and technology pitfalls that would usually hinder the adoption of a CRM solution. This book sets out to enable you to harness the power of Dynamics 365 and cater to your unique circumstances. We start this book with a no-code configuration chapter and explain the schema, fields, and forms modeling techniques. We then move on to server-side and client-side custom code extensions. Next, you will see how best to integrate Dynamics 365 in a DevOps pipeline to package and deploy your extensions to the various SDLC environments. This book also covers modern libraries and integration patterns that can be used with Dynamics 365 (Angular, 3 tiers, and many others). Finally, we end by highlighting some of the powerful extensions available. Throughout we explain a range of design patterns and techniques that can be used to enhance your code quality; the aim is that you will learn to write enterprise-scale quality code. Style and approach This book takes a recipe-based approach, delivering practical examples and use cases so that you can identify the best possible approach to extend your Dynamics 365 deployment and tackle your specific business problems. A practical guide to creating and managing reports as well as identifying the most appropriate reporting tool for any reporting challenge, this book employs real-life, step-by-step examples in a part tutorial, part reference manner.If you are a Microsoft Dynamics GP developer, consultant or power user who wants to create and manage reports, then "Microsoft Dynamics GP 2013 Reporting, Second Edition" 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.

Developing SSRS Reports for Dynamics AXPackt Pub Limited

This book is intended for application consultants, controllers, CFOs, and other professionals who are engaged in a Microsoft Dynamics AX implementation project. Basic knowledge of financial terms, concepts, and Microsoft Dynamics AX terminologies is required.

This is a Cookbook with recipes aimed at all levels with lots of practical walkthroughs for virtualization techniques.This book is great for Dynamics CRM 2011 professionals who have a beginner level understanding of the system and are looking to get a good grounding in how to deploy, maintain, configure, and customize a Dynamics CRM 2011 application efficiently. It's assumed that the reader has a basic level understanding of IT infrastructure topologies along with functional knowledge of Dynamics CRM 2011 Sales, Marketing, and Services modules.

This book is intended for developers, testers, architects, and project managers who want to explore and make use of the reporting facilities of Team Foundation Server 2013. Although no previous experience of reporting is required, a basic understanding of the Team Foundation Components and project templates would be a plus.

Success with Microsoft Dynamics CRM 4.0: Implementing Customer Relationship Management is aimed at readers who are interested in understanding how to successfully implement Microsoft Dynamics CRM 4.0 within their projects. It is intended as an implementation roadmap for the business and technical representatives leading or engaged in a project. The book covers the capabilities of Microsoft Dynamics CRM, both in the traditional functional areas of sales, marketing, and service and as an applications framework for XRM deployments. The book demonstrates CRM best practices for design, configuration, and development. Through real-world solutions and exercises, you will be given the confidence and expertise to deliver an implementation that provides long-term success for your

organization.

This book provides precise descriptions and instructions which enable users, students and consultants to understand Microsoft Dynamics 365 for Finance and Operations rapidly. Microsoft offers Dynamics 365 as its premium ERP solution, supporting large and mid-sized organizations with a complete business management solution which is easy to use. Going through a simple but comprehensive case study, this book provides the required knowledge to handle all basic business processes in Microsoft Dynamics 365 for Finance and Operations. Exercises are there to train the processes and functionality, also making this book a good choice for self-study.

This book doesn't assume any prior experience with Dynamics NAV reporting. It is designed as an easy to follow guide, where each chapter builds upon the previous one, but can also be read completely separately. Basically this book is for everyone who is using Microsoft Dynamics NAV or has an interest on the reporting capabilities of NAV 2009. The book does not have major prerequisites, although it is mainly focused on Dynamics NAV 2009, RDLC and Business Intelligence. Whether you are a Dynamics NAV consultant, developer, customer, project manager, or just interested in the reporting capabilities of Dynamics NAV, this book can provide you with information from a helicopter view down to the smallest details, tips and tricks, and workarounds. Empowered with the information in this book you should be able to master, analyse and deliver the most challenging reporting requirements in Dynamics NAV.

Solve real-world Microsoft Dynamics AX development problems with over 80 simple but incredibly effective recipes with this book and eBook.

Microsoft Dynamics AX 2012 Reporting Cookbook is full of practical recipes for creating and managing reports as well as identifying the most appropriate reporting tool for any reporting challenge. In addition, you will learn about universal topics such as how to locate data for any given report. Although some of the reporting tools addressed in this book are exclusive to Dynamics AX 2012, many of the topics discussed also apply to older versions of AX. This book is packed with illustrations and real-time examples that are presented in a task-oriented Cookbook structure. Real-time tips and tricks make the book very interactive and informative at the same time."Microsoft Dynamics AX 2012 Reporting Cookbook" is recommended for Dynamics AX developers and .NET-based SSRS developers looking to familiarize themselves with the AX reporting framework. A basic understanding of Morphx and X++ is assumed but the step-by-step instructions make it easy even for a beginner. Some examples use C# and VB.NET, so experience with Visual Studio is a plus, but not a must.

Microsoft® Dynamics CRM 2011 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing the newest version of Dynamics CRM. Authored by three leading Microsoft Dynamics implementers, it illuminates new opportunities to deploy CRM as a hosted service (SaaS), integrate with Azure cloud services, and extend CRM through Microsoft's new online service marketplace. The authors systematically explain how Dynamics CRM 2011 works, illuminating why it works that way, and how to drive maximum business value from it. Drawing on insider knowledge of Microsoft's new product, they present clear examples, proven best practices, and pitfalls to avoid in using every significant Dynamics CRM capability. Their far-reaching coverage ranges from Dynamics CRM's sales, marketing, and customer service features to its automated workflows; Outlook and Office integration to reporting and security. This edition's extensive new coverage includes new chapters on Mobility, the Outlook Client, and Office 2010 integration, as well as greatly expanded coverage of CRM Online. It also contains new or expanded discussions of data visualization, SharePoint Foundation integration, user interface changes, inbuild charts, dashboards, IM and SMS communication support, auditing, no-code workflows, connections, queues, the new WCF-based programming model, UI scripting, and security.

Fundamentals of CRM with Microsoft Dynamics 365 and Power Platform is a practical guide that will take you through all the essential components of Dynamics 365. This book will show you how Dynamics 365 leverages and extends the Power Platform capabilities to build effective business solutions customized to meet your organization's needs. Microsoft Dynamics AX is an ERP software that supports multisite operations. The variety of security features in MS Dynamics AX 2012 enables stakeholders to deal with business data smoothly and securely, avoiding security threats and raising their competencies in the market. This book begins by providing you with the skills to develop security policies, permissions, and privileges using the AOT and secure tables. You will learn about the MorphX security system and customizing security and access permissions. Moving on, you will discover security mechanisms at the data level in tables. You will also learn to implement various security features, leading to best practices for setting up protection around your organization's valuable assets. By going step by step through every chapter, you will learn everything you need to configure the security of Microsoft Dynamics AX 2012 R3 to match your business needs.

Discover how to set up core Dynamics 365 Customer Engagement functionality and learn how to build more customized processes on top of the standard capabilities. This book starts by showing you how to set up the Dynamics 365 Online system for sales, customer service, marketing, field service, and Outlook integration. In the second section, you'll work through UI customizations, process automation and reporting in Dynamics 365 CE. Learn about the App Framework, how to create model-driven apps and how to get started with the Common Data Service for Apps. Leverage Microsoft Flow within Dynamics 365 CE to create loosely coupled business applications using automation from Microsoft and third-party services. After reading Dynamics 365 CE Essentials, you will have mastered the core functionality available in Dynamics 365 CE and be able to set it up for a number of different scenarios. What You Will Learn Set up the core standard features of Dynamics 365 CE Create model-driven apps within Dynamics 365 customized to specific business needs Customize Dynamics 365 CE and leverage process automation functionality through the UI Learn about the Common Data Service for Apps Who This Book Is For Consultants, business analysts, administrators, and project managers who are looking for more information about Dynamics 365.

Learn to design more effective and sophisticated business reports While most users of SQL Server Reporting Services are now comfortable designing and building simple reports, business today demands increasingly complex reporting. In this book, top Reporting Services design experts have contributed step-by-step recipes for creating various types of reports. Written by well-known SQL Server Reporting Services experts, this book gives you the tools to meet your clients' needs

Harness the power of Dynamics 365 Operations and discover all you need to implement it About This Book Master all the necessary tools and resources to evaluate Dynamics 365 for Operations, implement it, and proactively maintain it. Troubleshoot your problems effectively with your Dynamics 365 partner Learn about architecture, deployment

choices, integration, configuration and data migration, development, testing, reporting and BI, support, upgrading, and more. Who This Book Is For This book is for technology leaders, project managers solution architects, and consultants who are planning to implement, are in the process of implementing, or are currently upgrading to Dynamics 365 for Operations. This book will help you effectively learn and implement Dynamics 365 for Operations. What You Will Learn Learn about Microsoft Dynamics 365, it's offerings, plans and details of Finance and Operations, Enterprise edition Understand the methodology and the tool, architecture, and deployment options Effectively plan and manage configurations and data migration, functional design, and technical design Understand integration frameworks, development concepts, best practices, and recommendations while developing new solutions Learn how to leverage intelligence and analytics through Power BI, machine learning, IOT, and Cortana intelligence Master testing, training, going live, upgrading, and how to get support during and after the implementation In Detail Microsoft Dynamics 365 for Finance and Operations, Enterprise edition, is a modern, cloud-first, mobile-first, ERP solution suitable for medium and large enterprise customers. This book will guide you through the entire life cycle of a implementation, helping you avoid common pitfalls while increasing your efficiency and effectiveness at every stage of the project. Starting with the foundations, the book introduces the Microsoft Dynamics 365 offerings, plans, and products. You will be taken through the various methodologies, architectures, and deployments so you can select, implement, and maintain Microsoft Dynamics 365 for Finance and Operations, Enterprise edition. You will delve in-depth into the various phases of implementation: project management, analysis, configuration, data migration, design, development, using Power BI, machine learning, Cortana analytics for intelligence, testing, training, and finally deployment, support cycles, and upgrading. This book focuses on providing you with information about the product and the various concepts and tools, along with real-life examples from the field and guidance that will empower you to execute and implement Dynamics 365 for Finance and Operations, Enterprise edition. Style and approach This book is a step-by-step guide focusing on implementing Dynamics 365 Operations solutions for your organization.

Written as a step-by-step tutorial, covering all technical aspects of AX 2012 reporting to enable you to quickly learn to and develop reports. This book is ideal for developers and administrators, who deal with Microsoft Dynamics AX 2012 reporting in day-to-day scenarios. No prior exposure to Dynamics AX 2012 reporting is assumed. Readers must know about AX architecture, about the AOT, basic X++ skills, and the basics of SSRS.

Describes the features and functions of Microsoft CRM, covering such topics as managing information access, creating custom reports, integrating Microsoft CRM with other applications, and automating business processes.

Learn, develop, and design applications using the new features in Microsoft Dynamics CRM Key Features Implement business logic using processes, plugins, and client-side scripts with MS Dynamics 365 Develop custom CRM solutions to improve your business applications A comprehensive guide that covers the new features of Microsoft Dynamics 365 and increasingly advanced topics. Book Description Microsoft Dynamics 365 CRM is the most trusted name in enterprise-level customer relationship management. The latest version of Dynamics CRM comes with the important addition of exciting features guaranteed to make your life easier. It comes straight off the shelf with a whole new frontier of updated business rules, process enhancements, SDK methods, and other enhancements. This book will introduce you to the components of the new designer tools, such as SiteMap, App Module, and Visual Designer for Business Processes. Going deeper, this book teaches you how to develop custom SaaS applications leveraging the features of PowerApps available in Dynamics 365. Further, you will learn how to automate business processes using Microsoft Flow, and then we explore Web API, the most important platform update in Dynamics 365 CRM. Here, you'll also learn how to implement Web API in custom applications. You will learn how to write an Azure-aware plugin to design and integrate cloud-aware solutions. The book concludes with configuring services using newly released features such as Editable grids, Data Export Service, LinkedIn Integration, Relationship Insights, and Live Assist. What you will learn Develop apps using the platform-agnostic Web API Leverage Azure Extensions to design cloud-aware applications Learn how to implement CRUD operation Create integrated real-world apps using Microsoft PowerApps and Flow by combining services such as Twitter, Facebook, and SharePoint Configure and use Artificial Intelligence Azure Cognitive Services for Recommendation and Text Analytic services Who this book is for This book targets skilled developers who are looking to build business-solution software and are new to application development in Microsoft Dynamics 365, especially for CRM.

In Microsoft® Dynamics CRM 4 Integration Unleashed , two leading experts present proven techniques, best practices, and example code for going far beyond the out-of-the-box capabilities of Dynamics CRM 4. Using these solutions and sample applications, you will enhance all of your company's relationships—with vendors, distributors, employees, users, affiliates, and customers. Authors Marc J. Wolenik and Rajya Vardhan Bhaiya walk you step by step through integrating Dynamics CRM with SharePoint, Office Communicator, PerformancePoint, BizTalk, Silverlight, VoIP phone systems, and both Google and MSN mapping tools. They also present a full analysis of the CRM Accelerators and advanced topics and three full chapters on integration using Scribe's state-of-the-art adapters and templates. You'll discover how to extend Dynamics CRM 4 with enterprise dashboards, stronger "deep-dive" data analysis, and much more. Wolenik and Bhaiya even demonstrate how to make custom Dynamics CRM applications available directly to your customers, without compromising security. Use Dynamics CRM 4 as an "xRM" platform for developing custom applications to enhance any type of business relationship Leverage new Azure cloud computing solutions for Microsoft Dynamics CRM Design infrastructure to efficiently run your customized Microsoft Dynamics CRM implementation Extend CRM internally, with plug-ins, source-to-source integration, IFRAME-based custom application integration, and CRM JScript Extend CRM externally, with CRM Accelerators, public Web services, direct SQL interaction, and customer-facing Web sites Implement KPIs and gain deeper business insight by integrating Dynamics CRM 4 with Microsoft Office PerformancePoint Create dashboards and other visual CRM tools with Microsoft Silverlight Develop custom CRM applications with Visual Studio Integrate CRM with Team Foundation Server Use Scribe templates and adapters to streamline data integration and migration On the web: Download all

examples and source code presented in this book from [informit.com/title/9780672330544](http://informit.com/title/9780672330544).

Microsoft Dynamics®CRM 2016 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, managing, and securing every new Online and On-Premises version of Dynamics CRM 2016. Leading Dynamics implementer Marc Wolenik presents comprehensive coverage of configuring, customizing, and operating Dynamics to serve your organization's unique needs. He illuminates Microsoft's renewed focus on services, via the Interactive Service Hub (ISH) and advanced cross-platform mobile client support. You'll also find extensive new coverage of key enhancements including xRM, Adxstudio Portals, FieldOne, Parature, Voice of the Customer, and FantasySalesTeam gamification. In addition, this book is part of Sam's Content Update Program. As Microsoft updates features of Windows 10, sections of this book will be updated or new sections will be added to match the updates to the software. The updates will be delivered to you via a free Web Edition of this book, which can be accessed with any Internet connection. Wolenik's example-rich guidance will be invaluable to every IT professional who intends to work with Dynamics CRM 2016, regardless of her experience with Dynamics, Salesforce, or other CRM solutions. Drawing on extensive insider knowledge, he systematically explains how Dynamics CRM 2016 works, why it works that way, and how to maximize its value. You'll find proven best practices for using every significant Dynamics capability—information available in no other book. Detailed information on how to... Compare each version of Dynamics CRM 2016, make your best choice, and deploy painlessly Leverage Dynamics CRM 2016 as a complete customer engagement solution for all channels and devices Quickly apply capabilities that previously required extensive programming or complex workarounds Efficiently manage accounts, leads, campaigns, collateral, cases, contacts, opportunities, orders, products, quotes, invoices, teams, and more Integrate schedules, cases, contacts, and product/service information Build powerful automated workflows, processes, and complete solutions Customize product catalogs to reduce SKUs, create bundles, and define up-sells or cross-sells Capture the Voice of the Customer with powerful new survey tools Build state-of-the-art customer service dashboards Create seamless, mobile-optimized self-service web portals with Adxstudio Make CRM more fun and compelling with FantasySalesTeam games Extend Dynamics CRM 2016 with custom plug-ins and add-ons

As Microsoft's Dynamics 365 gains ground and businesses adopt this tool, the demand for internal resources who need to understand how to support and maintain it increases. Administering, Configuring, and Maintaining Microsoft Dynamics 365 in the Cloud addresses the needs of those who support Dynamics, discussing numerous real-world scenarios that businesses must deal with when implementing Dynamics 365. Scenarios are presented with simple, fully functional walkthroughs so that non-developers can follow the instructions and learn how to address any issues that need to be resolved. The variety of concepts discussed in this book include how to: Quickly set up and configure users, teams, business units, and security Navigate through the system and present data in easy to access dashboards and SSRS reports Import data and export data, and migrate data between systems Create customized Business Process Flows, Workflows, and Business Rules Customize your Dynamics 365 instance with new entities, fields, and JavaScript Deploy and manage plugins and solutions

Use a no-code approach to create powerful business solutions using Dynamics CRM 2016 About This Book Latest guide on customizing your system using various features in Dynamics CRM 2016; Highly practical, example-rich guide that gives you power to bend Dynamics CRM to maximize profits in your organization; A no-code guide that is easy to follow for even non-programmers Who This Book Is For If you are new to Dynamics CRM or a seasoned user looking to enhance your knowledge of the platform, then this book is for you. It is also for skilled developers who are looking to move to the Microsoft stack to build business solution software What You Will Learn Configure Outlook to integrate with your Dynamics CRM online instance Manage the existing application structure by understanding how to extend and/or modify the modules and update the navigation Find out how to use different entity views in order to get a 360-degree view of customer data Map modern business processes to the platform to enhance the user experience Use different Dynamics CRM processes such as dialogs, workflows, actions, and business process workflows Use internal and external social data to enhance the user's ability to make the right decisions Dive into generic administration options such as managing configuration and customization to become a power user In Detail Microsoft Dynamics CRM is a Microsoft solution to satisfy the various needs of customer relationship management and is already equipped to be flexible to meet the needs of businesses. With Microsoft Dynamics CRM 2016, many new features were added for social, marketing, sales, and integration with other tools. These features add many dimensions to customization. This book will not only showcase how CRM can be customized, but will also be your guide on how the latest advancements in Dynamics CRM 2016 can be used to benefit your business. You will learn how to enhance the functionality of Microsoft Dynamics CRM 2016 and use it to serve different businesses of various scales. You will see how to get ready to customize CRM and then quickly move on to grasp the CRM app structure, which will help you customize Dynamics CRM better. You will find out how to customize CRM for sales, service, marketing, and social. We'll also show you how CRM 2016 can be seamlessly embedded into various productivity tools, and how to customize CRM for machine learning and contextual guidance. Finally, we'll also cover the latest advancements in CRM's mobile capabilities and its complete offline support so you can better customize it. Style and approach Microsoft Dynamics CRM is a Microsoft solution for various needs of customer relationship management and is already equipped to be flexible to some extent as per the needs of the business. With Microsoft Dynamics CRM 2016, many new features for Social, marketing, sales, integration with other tools are added. These features add many dimensions to customization. This book will not only showcase how CRM can be customized but will also be a guide on how latest advancements in Dynamics CRM 2016 can be used for the benefit of your business.

Have the best tools at your fingertips to extend and maximize the efficiency of your business management About This Book Follow practical and easy-to-grasp examples, illustrations and coding to make the most out of Dynamics 365 for Operations in your business scenario Extend Dynamics 365 for Operations in a cost-effective manner by using tools you already have Solve common business problems with the valuable features of Dynamics 365 for Operations Who This Book Is For This book is for those who are getting to grips with Dynamics 365 for Operations developers or those migrating from C# development. The guide includes information essential for new and experienced Dynamics 365 for Operations developers. What You Will Learn Create enumerated and extended data types Understand the importance of using patterns and frameworks while creating a unique concept for your solution Service and deploy your code and packages to improve performance Write and perform unit tests to automate the testing process Design your security model and policies to provide code access privileges Construct the UI and business logic to add Power BI to dashboards In Detail Dynamics 365 for Operations is the ERP element of Microsoft's new Dynamics 365 Enterprise Edition. Operations delivers the

infrastructure to allow businesses to achieve growth and make better decisions using scalable and contemporary ERP system tools. This book provides a collection of “recipes” to instruct you on how to create—and extend—a real-world solution using Operations. All key aspects of the new release are covered, and insights into the development language, structure, and tools are discussed in detail. New concepts and patterns that are pivotal to elegant solution designs are introduced and explained, and readers will learn how to extend various aspects of the system to enhance both the usability and capabilities of Operations. Together, this gives the reader important context regarding the new concepts and the confidence to reuse in their own solution designs. This “cookbook” provides the ingredients and methods needed to maximize the efficiency of your business management using the latest in ERP software—Dynamics 365 for Operations. Style and approach The book takes a practical recipe-based approach, focusing on real-world scenarios and giving you all the information you need to build a strong Dynamics 365 for Operations implementation.

Precise descriptions and instructions enable users, students and consultants to understand MS Dynamics AX 2012 rapidly. Microsoft offers Dynamics AX as its premium ERP solution, supporting large and mid-sized organizations with a complete business management solution which is easy to use. Going through a simple but comprehensive case study – the sample company ‘Anso Technologies Inc.’ – this book provides the required knowledge to handle all basic business processes in Dynamics AX. Exercises are there to train the processes and functionality, also making this book a good choice for self-study.

Microsoft Dynamics CRM has a robust API that includes web services and an extensive SDK. As you develop CRM Plugins and custom integrations, you will find that there are many complexities and challenges associated with successfully interacting with this API. In order to ensure that you have all of the tools necessary to achieve success with CRM development, Microsoft Dynamics CRM 2011 API Development presents the essential aspects of API development including plugin development and registration. In addition to Plugins, you will work through building out several integrations that work with both the SDK and the Web Service layer. You will also build a C# application that creates records within CRM using the API, work with Scribe Online for integration and migration, design reports that read data from CRM using FetchXML, and interact with the OData REST service using JScript. Once you've worked through the various topics presented, you will find that you will have the advanced skills required for working with CRM 2011 Online and On Premises. Foreword by Ismail Nalwala, Principal, IOTAP. Explores the architecture, components, and tools of Microsoft Dynamics AX 2012 R3, including forms, security, SharePoint integration, workflow infrastructure, reporting, automating tasks and document distribution, and application domain frameworks.

Build agile and responsive business intelligence solutions Create a semantic model and analyze data using the tabular model in SQL Server 2016 Analysis Services to create corporate-level business intelligence (BI) solutions. Led by two BI experts, you will learn how to build, deploy, and query a tabular model by following detailed examples and best practices. This hands-on book shows you how to use the tabular model's in-memory database to perform rapid analytics—whether you are new to Analysis Services or already familiar with its multidimensional model. Discover how to:

- Determine when a tabular or multidimensional model is right for your project
- Build a tabular model using SQL Server Data Tools in Microsoft Visual Studio 2015
- Integrate data from multiple sources into a single, coherent view of company information
- Choose a data-modeling technique that meets your organization's performance and usability requirements
- Implement security by establishing administrative and data user roles
- Define and implement partitioning strategies to reduce processing time
- Use Tabular Model Scripting Language (TMSL) to execute and automate administrative tasks
- Optimize your data model to reduce the memory footprint for VertiPaq
- Choose between in-memory (VertiPaq) and pass-through (DirectQuery) engines for tabular models
- Select the proper hardware and virtualization configurations
- Deploy and manipulate tabular models from C# and PowerShell using AMO and TOM libraries

Get code samples, including complete apps, at: <https://aka.ms/tabular/downloads> About This Book • For BI professionals who are new to SQL Server 2016 Analysis Services or already familiar with previous versions of the product, and who want the best reference for creating and maintaining tabular models. • Assumes basic familiarity with database design and business analytics concepts.

Microsoft® Dynamics CRM 4.0 Unleashed presents start-to-finish guidance for planning, customizing, deploying, integrating, and managing Dynamics CRM in your unique business and technical environment. Authored by two leading Microsoft Dynamics implementers, this book systematically explains how the system works, why it works that way, and how you can leverage it to its fullest advantage. The authors present clear examples, proven best practices, and pitfalls to avoid in using every significant Dynamics CRM capability. The far-reaching coverage ranges from Dynamics CRM's sales, marketing, and customer service features to its automated workflows; from Outlook and Office integration to reporting and security. The authors offer independent insight into Dynamics CRM's most powerful new features, from its improved interface to its new mail merge and data migration tools. This book is for every IT professional who intends to work with Dynamics CRM, regardless of their experience with Dynamics or other CRM solutions. The authors provide example-rich, realistic coverage of advanced Dynamics customization, extensibility, and integration: information that is available nowhere else. Detailed information on how to... Set up, configure, and maintain all facets of Dynamics CRM in any organization or industry Thoroughly understand both the on-premise and hosted versions of Dynamics CRM Make the most of Dynamics' new features, including email, the Outlook client, Internet Facing Deployment (IFD), and relationships Manage sales leads, opportunities, accounts, contacts, marketing lists, sales collateral, campaigns, quotes, orders, and invoices Improve customer service by integrating schedules, cases, contacts, product/service information, and more Build powerful automated workflows that streamline key sales tasks and liberate salespeople for more effective selling Efficiently administer and secure any Dynamics CRM implementation Drive greater value by integrating Dynamics CRM with Microsoft Office productivity tools Customize and extend Dynamics CRM using Visual Studio, .NET, and custom plug-ins and add-ons ON THE WEB: Download all of this book's examples and source code at [informit.com/title/9780672329708](http://informit.com/title/9780672329708)

The book is a focused and step-by-step tutorial on Microsoft Dynamics CRM Reporting capabilities. It will enable Dynamics developers to create and manage reports, know what tools to use, how to use them, and where to find the data based on how it's being entered into the system with Dynamics CRM. This book is great for users and developers new to the Dynamics CRM Reports and SQL Server Reporting services, and who are looking to get a good grounding in how to use the reporting capabilities of Dynamics CRM 2011. It's assumed that you will have

some experience in HTML and JavaScript already to build the advanced reports, but no previous programming experience is required to build and learn how to create some basic to intermediate reports, which will be used during the exercises within this book.

Dig into the architecture and internals of Microsoft Dynamics AX 2012—with firsthand insights from the team that designed and developed it. Targeted for solution developers and system implementers, this guide focuses on programming and customization capabilities—including key architectural principles, the application model, framework, and tools. Topics include: Architecture and development environment, including MorphX Microsoft Visual Studio tools for Microsoft Dynamics AX X++ programming language Microsoft SQL Server reporting and analytics Models Core development concepts Extending and customizing Microsoft Dynamics AX Performance and security considerations Workflow Best practices Note: Readers should have working knowledge of SQL and OOP concepts to gain max benefit from this book.

Discover tips and trick for Dynamics NAV report building About This Book Create and customize reports in Dynamics NAV 2015 using RDLC, Word, Power BI, and Reporting Services Work with different elements in the toolbox such as tablix, which can be used as a List, Table, or Matrix and understand the differences between them and when to use which This book is a pragmatic guide with clear instructions and real-world examples to teach you about the reporting capabilities of Dynamics NAV 2015 Who This Book Is For If you are a consultant, developer, customer, user, or just interested in the reporting capabilities of Dynamics NAV, then this book is for you. Basic knowledge of Dynamics NAV will be helpful. What You Will Learn Understand why reports are designed in a specific way and then apply this knowledge to your advantage Develop document reports using different techniques Apply filtering and sorting, and create groups Use RDLC to visualize information Visualize information, KPIs, and trends using expressions, Gauges, Charts, Data bars, Indicators, and Spark lines Create and optimize your dataset for RDLC and for Word layouts Use Power BI with Dynamics NAV to bring your data to life Build Reporting Services reports on top of Dynamics NAV In Detail Microsoft Dynamics NAV is a multi-lingual, multi-currency business management solution that organizations use to manage their accounts, supply chain, sales, payroll, and HR. It is an ERP tool for organizations that is fast to implement, easy to configure, and simple to use. It is widely used because simplicity is a part of its development, product design, usability, and implementation. This book will help you to master, analyze, and deliver the most challenging reporting requirements in Dynamics NAV 2015. The book starts by explaining report development and it's different phases such as data model, layout, and testing you go through. It introduces you to RDLC and the different controls in the toolbox, such as the Tablix, in its many forms. You will learn to use expressions to make your layout dynamic and to overcome typical problems. Moving on, the book will teach you to visualize data and be able to understand and read a report as it is intended. You will also learn to use Microsoft Word to create a layout for a report. With Power BI and Power Pivot, Power View, and Power Map, you will learn how easy and powerful it is to bring your data to life, so you can spot trends and perform in depth analysis of your business. Reporting Services is also explained as another way that you can apply the knowledge you have about RDLC to build RDL layouts outside of Dynamics NAV. By the end, you will create different types of charts so you can visualize key performance indicators inside the Dynamics NAV application. Style and approach This book is an essential guide in to understanding what is involved in creating reports in Dynamics NAV and its reporting capabilities.

Annotation "Resources such as the book you now hold in your hand are critical to taking the extra step in uncovering the trends locked deep within your data. Not only will this book offer insight into the many reporting tools currently available for GP, it will also offer a unique perspective on how each reporting tool can be used to meet specific challenges faced by your organization" - Errol Schoenfish, a member of the Microsoft Dynamics community for over 24 years Microsoft Dynamics GP 2010 is a sophisticated Enterprise Resource Planning (ERP) system with a multitude of features and options. Microsoft Dynamics GP enables you to create and manage a variety of reports that help small and mid-size businesses effectively manage their financial and operational data. This book will show you how to create and manage reports, know what tools to use and when, how to use them and where to find the data based on how it's being entered into the system with Dynamics GP. This book will empower you with the tools and reports necessary to use Dynamics GP data in making key business decisions. The book addresses the many challenges and frustrations a company may face when preparing to build new reports. Then it moves on to explain how to find your data in the GP system and company databases. The book then dives deep into topics such as SmartLists, SL Builder and Excel Report Builder, Report Writer, SSRS Report Library, and Analysis Cubes Design and Management Reporter amongst others. With this knowledge in hand, you will be capable of selecting the most effective tool for the current reporting environment. Create and manage business reports as well as identifying the most appropriate reporting tool for a variety of reporting challenges with Microsoft Dynamics GP.

Optimize reporting and BI with Microsoft SQL Server 2016 Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports provides a comprehensive lesson in business intelligence (BI), operational reporting and Reporting Services architecture using a clear, concise tutorial approach. You'll learn effective report solution design based upon many years of experience with successful report solutions. Improve your own reports with advanced, best-practice design, usability, query design, and filtering techniques. Expert guidance provides insight into common report types and explains where each could be made more efficient, while providing step-by step instruction on Microsoft SQL Server 2016. All changes to the 2016 release are covered in detail, including improvements to the Visual Studio Report Designer (SQL Server Data Tools) and Report Builder, Mobile Dashboard Designer, the new Report Portal Interface, HTML-5 Rendering, Power BI integration, Custom Parameters Pane, and more. The Microsoft SQL Server 2016 release will include significant changes. New functionality, new capabilities, re-tooled processes, and changing support require a considerable update to existing knowledge. Whether you're starting from scratch or simply upgrading, this book is an essential guide to report design and business intelligence solutions. Understand BI fundamentals and Reporting Services architecture Learn the ingredients to a successful report design Get up to speed on Microsoft SQL Server 2016 Grasp the purpose behind common designs to optimize your reporting Microsoft SQL Server Reporting Services makes reporting faster, easier, and more powerful than ever in web, desktop and portal solutions. Compatibility with an extensive variety of data sources makes it a go-to solution for organizations across the globe. The 2016 release brings some of the biggest changes in years, and the full depth and breadth of these changes can create a serious snag in your workflow. For a clear tutorial geared toward the working professional, Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports is the ideal guide for getting up to speed and producing successful reports.

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