Dynamics Ax A Guide To Microsoft Axapta

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. This study guide contains all of the exam prep content, including walkthroughs, practice exercises and sample Questions and Answers for the following core courses that are recommended for the MB6-892 certification.*80740 Manage Customer Relationships in Microsoft Dynamics AX*80741 Manage Products and Services for Sales in Microsoft

Dynamics AX*80811 Enrich Product Data in Microsoft Dynamics AX*80835 Control and Manage Sales in Microsoft Dynamics AX*80836 Manage Sales Commissions in Microsoft Dynamics AX*80837 Create Sales Quotations in Microsoft Dynamics AX*80838 Perform the Sales Process in Microsoft Dynamics AX*80839 Process Outbound Delivery and Invoices in Microsoft Dynamics AX*80816 Customer Payment Receipts in Microsoft Dynamics AX*80819 Bills of Exchange in Microsoft Dynamics AX*80840 Manage Vendor Relationships in Microsoft Dynamics AX*80841 Manage Products and Services for Procurement in Microsoft Dynamics AX*80842 Control and Manage Purchases in Microsoft Dynamics AX*80843 Create Purchase Requisitions in Microsoft Dynamics AX*80844 Create Requests for Quotations in Microsoft Dynamics AX*80845 Perform the Procurement Process in Microsoft Dynamics AX*80846 Receive Products and Services in Microsoft Dynamics AX*80808 Vendor Invoicing in Microsoft Dynamics AX*80813 Vendor Invoice Journals in Microsoft Dynamics AX*80815 Vendor Payments in Microsoft Dynamics AX Disclaimer: I didn't write all of the content, I just made it usable, so if you want to do all of the legwork yourself, then all of this information is publicly available. And also there were about 5 courses that didn't have the best content, so I did the best with what I could. The guide has about 500+ pages all told so there is a lot of information for you all to help you with your studies. This book focuses on how Dynamics AX supports supply chain management (SCM) in discrete manufacturing businesses. It provides an overview of the essential business

processes and capabilities, and presents a linear sequence of topics that build on each other. It covers the embedded conceptual models that ultimately shape your vocabulary for describing system usage. The targeted reader consists of SCM professionals that need to initially learn AX for manufacturing. This Essential Guide represents an abbreviated version of "Supply Chain Management using Microsoft Dynamics AX: 2016 Edition". This Essential Guide focuses on the manufacturing-related topics within the complete book, ranging from bill/routing and costing information to master scheduling and production orders. It covers both the basic and advanced approaches to warehouse management for production order picking/receiving. The book contents cover two major options currently available for using AX, which can be labeled "Dynamics AX 2012 R3" and the "new Dynamics AX". The two options provide the same supply chain management functionality with some slight differences, so that the book contents apply to both options.

Your all-in-one guide to exploring and implementing Microsoft Dynamics AXAbout This Book• From project kick-off to go live and upgrade, learn what to expect in each phase of the project• This book guides you through the entire journey of a Dynamics AX implementation project, helping you to avoid the common pitfalls and adapt industry knowledge and best practices for your own project• This one-stop guide is packed with key tools and techniques to aid your Dynamics AX implementationWho This Book Is ForThis book is for IT project managers, solution architects, and consultants who are

planning to implement or are in the process of implementing or upgrading Dynamics AX. To use this book, you must have a working Dynamics AX system in place and must be familiar with the basics of Dynamics AX. What You Will Learn Prepare for a great start with effective project management and planning from the beginning. Gather details early using effective requirement-gathering tools and techniques. Gain tools and techniques for effective infrastructure planning and hardware sizing. Get to grips with integration and data migration through planning and strategy. Familiarize yourself with the reporting and BI tools. Master functional and technical design to customize existing features and designs in your own projects. Manage your configuration and you're your configuration from one environment to another Learn industry's best practices and recommendations on customization development and performance tuningln DetailMicrosoft Dynamics AX is Enterprise Resource Planning (ERP) software that supports multi-site operations across various countries, providing international processing within the company. It is an ERP solution with a lot of features and functionality, and it provides support across the fields of financial, distribution, supply chain, project, customer relationship, HR, and field service management. This book is all about simplifying the overall implementation process of Dynamics AX. The purpose of this book is to help IT managers and solution architects implement Dynamics AX to increase the success rate of Dynamics AX projects. This all-in-one guide will take you through an entire journey of a Dynamics AX implementation, ensuring you avoid

commonly-made mistakes during implementation. You'll begin with the installation of Dynamics AX and the basic requirements. Then, you'll move onto data migration, reporting, functional and technical design, configuration, and performance tuning. By the end of the book, you will know how to plan and execute Dynamics AX right, on your first attempt, using insider industry knowledge and best practices. Style and approach This is a progressive, easy-to-follow book that summarizes numerous aspects you need to know to make your Dynamics AX implementations successful using code examples to get you hands-on.

The Production Control area within Dynamics AX is a great feature to leverage if you are performing any type of manufacturing within your business, and is very powerful and flexible. It is able to handle almost anything that you want to throw at it, and is able to handle discrete and process based manufacturing requirements, it is able to perform both traditional and Lean based execution methodologies, it has inbuilt shop floor terminals that you can take advantage of, it has scheduling out of the box, and also has comprehensive costing capabilities that you can take advantage of. But that doesn't mean that it's complicated to set up. In this book we will start you off on your way by showing you how you can start using the Production Control module to create Bills Of Materials, link them with Routes and Resources, and then show you how you can easily configure the shop floor interface, control the production through work instructions, and finally extend out the costing capabilities by creating Costing Sheet template. Once you

have this up and running you will have almost all that you need to model all of your production within Dynamics AX.

A practical recipe-based guide to extend your Dynamics 365 Finance and Supply chain management implementation. Key Features Extend Dynamics 365 Finance and Supply Chain Management features in a cost-effective manner Learn how to integrate with other applications and services securely using Business Events, OData and the Service Bus Extend and hook into standard processes safely using Chain of Command Book Description Dynamics 365 Finance and Supply Chain Management is Microsoft's ERP solution, which can be implemented as a cloud or on-premise solution to facilitate better decision-making with the help of contemporary, scalable ERP system tools. This book is updated with the latest features of Dynamics 365 Finance and Supply Chain Management including Chain of Command (CoC), Acceptance Test Libraries (ATL), and Business Events. The book not only features more than 100 tutorials that allow you to create and extend business solutions, but also addresses specific problems and offers solutions with insights into how they work. This cookbook starts by helping you set up a Azure DevOps project and taking you through the different data types and structures used to create tables. You will then gain an understanding of user interfaces, write extensible code, manage data entities, and even model Dynamics 365 ERP for security. As you advance, you'll learn how to work with various in-built Dynamics frameworks such as SysOperation, SysTest, and Business Events. Finally, you'll get to

grips with automated build management and workflows for better application state management. By the end of this book, you'll have become proficient in packaging and deploying end-to-end scalable solutions with Microsoft Dynamics 365 Finance and Supply Chain Management. What you will learn Understand the importance of using patterns and frameworks for creating unique solutions Write code that can make your solution extendable Leverage new frameworks that allow your solution to adapt as your business grows Design the UI and business logic to fit standard patterns Understand how to not only write unit tests, but also perform efficient unit testing to automate the testing process Design your security model and policies to provide code access privileges Who this book is for This Dynamics 365 book is for anyone who wants to learn Dynamics 365 Finance and Supply Chain Management development or migrate from C# or Microsoft Dynamics AX 2012 (or prior) development. Although finance and Supply Chain Management experience is not necessary, a background in software development is required. You will also need access to Microsoft's Lifecycle Services to download the necessary development tools.

Accelerate your digital transformation and break down silos with Microsoft Dynamics 365 It's no secret that running a business involves several complex parts like managing staff, financials, marketing, and operations—just to name a few. That's where Microsoft Dynamics 365, the most profitable business management tool, comes in. In Microsoft Dynamics 365 For Dummies, you'll learn the aspects of the program and

each of its applications from Customer Service to Financial Management. With expert author Renato Bellu's clear instructions and helpful tips, you'll be managing to your fullest advantage before you know it. Let's get started! Digitally transform your business by connecting CRM and ERP Use data to make decisions across all business functions Integrate Dynamics 365 with Office 365 and LinkedIn Manage financials and operations Are you running a dynamic business? This book shows you how! Follow valuable and practical recipes touring the fundamental features of Dynamics AX extension. This title is for business professionals, such as administrators and consultants, who want to take full advantage of the features of Dynamics AX. This book has a wide appeal and you do not need to be a SharePoint, database or programming expert. As long as you know a little about these elements, you will be able to take full advantage of the business efficiency created with Dynamics AX extensions. Full Color Deluxe EditionDynamics AX is such a full featured product, it is hard to illustrate all of the things that it is capable of tracking and managing without creating a textbook style book. Even then, it is hard to piece everything together with all of the detail that is provided, and even then, you probably are not interested in most of the detail. A better starting point for you as you are discovering an exploring Dynamics AX is to get a more holistic view of the application showing all of the different general features that are available. Knowing that something is possible within Dynamics AX is 90% the battle, learning how it does it is a relatively simple after that. This companion for

Dynamics AX is designed to do just that. It is a high level reference that you can use to see what you can do if you want to leverage the many features within the system. When you are first introduced to Dynamics AX, it may seem a little overwhelming because there is so much that it is able to do. It may seem like you've been dropped in a completely foreign land, unable to speak the language, and not knowing which direction to start walking in. It may be even worse if you are in the middle of a software selection where you are looking at a number of different options (including Dynamics AX) because you need to understand what the differences are, and also remember which feature applies to which application. In that case, you are in multiple foreign lands, and no-one is speaking the same language. You may have picked up a book or two on Dynamics AX to start your self guided learning, but even then it may be too much because they usually assume that you have had some familiarity with the system, and you still don't have a basic foundation knowledge. Rather than wanting to read Lord of the Rings, you are at more of a See Spot Run level when it comes to Dynamics AX. This is what this book is designed to achieve, and is aimed to give you a high level introduction to Dynamics AX. It is split into two parts as well, the first is an general overview of the system, showing you all of the usability features, and the second part is a functional overview that highlights all of the functional features within Dynamics AX.In essence it teaches you the language of this new land, and also gives you a map of the land so that you can then start heading in the direction that is important to

you. Hopefully this will help you quickly get comfortable with Dynamics AX and get you on the right track.

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.

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

This book focuses on how Microsoft Dynamics 365 for Operations supports master planning to coordinate supply chain management (SCM) in manufacturing businesses. It covers the essential capabilities of master planning as well as additional

considerations for different functional areas and manufacturing scenarios. The targeted reader consists of SCM professionals that need to learn the master planning capabilities for running a manufacturing business, and want to employ standard functionality as much as possible. With few exceptions, the book contents also apply to the previous version of Dynamics AX 2012 R3.

Is the scope of Microsoft Dynamics AX defined? How does Microsoft Dynamics AX integrate with other business initiatives? Can Management personnel recognize the monetary benefit of Microsoft Dynamics AX? How do we Improve Microsoft Dynamics AX service perception, and satisfaction? What vendors make products that address the Microsoft Dynamics AX needs? Defining, designing, creating, and implementing a process to solve a business challenge or meet a business objective is the most valuable role... In EVERY company, organization and department. Unless you are talking a one-time, single-use project within a business, there should be a process. Whether that process is managed and implemented by humans, Al, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' For more than twenty years, The Art of Service's Self-Assessments empower people who can do just that - whether their title is marketer, entrepreneur, manager, salesperson, consultant, business process manager, executive assistant, IT Manager,

CxO etc... - they are the people who rule the future. They are people who watch the process as it happens, and ask the right questions to make the process work better. This book is for managers, advisors, consultants, specialists, professionals and anyone interested in Microsoft Dynamics AX assessment. Featuring 599 new and updated casebased questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Microsoft Dynamics AX improvements can be made. In using the questions you will be better able to: - diagnose Microsoft Dynamics AX projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Microsoft Dynamics AX and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Microsoft Dynamics AX Scorecard, you will develop a clear picture of which Microsoft Dynamics AX areas need attention. Included with your purchase of the book is the Microsoft Dynamics AX Self-Assessment downloadable resource, containing all 599 questions and Self-Assessment areas of this book. This enables ease of (re-)use and enables you to import the questions in your preferred Management or Survey Tool. Access instructions can be found in the book. You are free to use the Self-Assessment contents in your presentations and materials for customers without asking us - we are here to help. This Self-Assessment has been approved by The Art of Service as part of a lifelong learning and Self-Assessment

program and as a component of maintenance of certification. Optional other Self-Assessments are available. For more information, visit http://theartofservice.com Confidently shepherd your organization's implementation of Microsoft Dynamics 365 to a successful conclusion In Mastering Microsoft Dynamics 365 Implementations, accomplished executive, project manager, and author Eric Newell delivers a holistic, step-by-step reference to implementing Microsoft's cloud-based ERP and CRM business applications. You'll find the detailed and concrete instructions you need to take your implementation project all the way to the finish line, on-time, and on-budget. You'll learn: The precise steps to take, in the correct order, to bring your Dynamics 365 implementation to life What to do before you begin the project, including identifying stakeholders and building your business case How to deal with a change management throughout the lifecycle of your project How to manage conference room pilots (CRPs) and what to expect during the sessions Perfect for CIOs, technology VPs, CFOs, Operations leaders, application directors, business analysts, ERP/CRM specialists, and project managers, Mastering Microsoft Dynamics 365 Implementations is an indispensable and practical reference for guiding your real-world Dynamics 365 implementation from planning to completion.

The New Dynamics AX is a big change from the previous releases. The majority of the changes are around the new web based user interface, the new way that you navigate around in the application and also new sets of tools that have come along for the ride.

For those of you that are familiar with the older user interfaces then you may have to learn a couple of new tricks to get around the system like the pro that you are, and for new users of the New Dynamics AX environments then you will probably want as many tips on all the cool things that you are hidden away within the application so that you can quickly become a power user of the system. If that's the case then this is the guide for you - we have scoured all of the resources that we have to compile 50 of the most useful tips and tricks for the New Dynamics AX and that will be useful to everyone, regardless of if you are a novice to Dynamics AX just trying to get around in the application, or have worked with the previous versions of the system, and are just want to learn the nuances of the new user interface.

What will be the consequences to the stakeholder (financial, reputation etc) if Microsoft Dynamics AX does not go ahead or fails to deliver the objectives? What are the Microsoft Dynamics AX security risks? What type of account should the Microsoft Dynamics AX Object Server Windows service use? How much are sponsors, customers, partners, stakeholders involved in Microsoft Dynamics AX? In other words, what are the risks, if Microsoft Dynamics AX does not deliver successfully? What are the operational costs after Microsoft Dynamics AX deployment? This astounding Microsoft Dynamics AX self-assessment will make you the reliable Microsoft Dynamics AX domain expert by revealing just what you need to know to be fluent and ready for any Microsoft Dynamics AX challenge. How do I reduce the effort in the Microsoft

Dynamics AX work to be done to get problems solved? How can I ensure that plans of action include every Microsoft Dynamics AX task and that every Microsoft Dynamics AX outcome is in place? How will I save time investigating strategic and tactical options and ensuring Microsoft Dynamics AX costs are low? How can I deliver tailored Microsoft Dynamics AX advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Microsoft Dynamics AX essentials are covered, from every angle: the Microsoft Dynamics AX self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Microsoft Dynamics AX outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Microsoft Dynamics AX practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Microsoft Dynamics AX are maximized with professional results. Your purchase includes access details to the Microsoft Dynamics AX self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest guick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... -

The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Microsoft Dynamics AX Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips. 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. It's a tutorial guide that provides all the knowledge needed to implement services with Microsoft Dynamics AX 2012. This book is aimed at Dynamics AX developers, both new and experienced with services and Microsoft Dynamics AX 2012. A basic understanding of MorphX and X++ is assumed, but the step-by-step instructions are easy to follow even for beginners. Some examples use C#.NET, so experience with

Visual Studio is a plus but not a must.

Your all-in-one guide to exploring and implementing Microsoft Dynamics AX About This Book From project kick-off to go live and upgrade, learn what to expect in each phase of the project This book guides you through the entire journey of a Dynamics AX implementation project, helping you to avoid the common pitfalls and adapt industry knowledge and best practices for your own project This one-stop guide is packed with key tools and techniques to aid your Dynamics AX implementation Who This Book Is For This book is for IT project managers, solution architects, and consultants who are planning to implement or are in the process of implementing or upgrading Dynamics AX. To use this book, you must have a working Dynamics AX system in place and must be familiar with the basics of Dynamics AX. What You Will Learn Prepare for a great start with effective project management and planning from the beginning Gather details early using effective requirement-gathering tools and techniques Gain tools and techniques for effective infrastructure planning and hardware sizing Get to grips with integration and data migration through planning and strategy Familiarize yourself with the reporting and BI tools Master functional and technical design to customize existing features and designs in your own projects Manage your configuration and you're your configuration from one environment to another Learn industry's best practices and recommendations on customization development and performance tuning In Detail Microsoft Dynamics AX is Enterprise Resource Planning (ERP) software that supports

multi-site operations across various countries, providing international processing within the company. It is an ERP solution with a lot of features and functionality, and it provides support across the fields of financial, distribution, supply chain, project, customer relationship, HR, and field service management. This book is all about simplifying the overall implementation process of Dynamics AX. The purpose of this book is to help IT managers and solution architects implement Dynamics AX to increase the success rate of Dynamics AX projects. This all-in-one guide will take you through an entire journey of a Dynamics AX implementation, ensuring you avoid commonly-made mistakes during implementation. You'll begin with the installation of Dynamics AX and the basic requirements. Then, you'll move onto data migration, reporting, functional and technical design, configuration, and performance tuning. By the end of the book, you will know how to plan and execute Dynamics AX right, on your first attempt, using insider industry knowledge and best practices. Style and approach This is a progressive, easy-to-follow book that summarizes numerous aspects you need to know to make your Dynamics AX implementations successful using code examples to get you hands-on.

If you are a .NET or Java developer who wants to develop and customize Dynamics AX 2012 R3, this book is for you. Some experience with object-oriented development technologies is expected, but no experience in development with AX is required. 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 comprehensive guide to the Project Management and Accounting module in Microsoft Dynamics AX provides the overview you need to harness the software's power to grow your business. This Dynamics AX module is ideal for tracking time and costs within an organization, providing invaluable information for financial and project management. It is crucial that you thoroughly plan your setup to take advantage of the module's integration with other software features, such as Payables, Receivables, Inventory, General Ledger, and more. Part 1 of this two-part guide reviews major topics in accounting and controlling as they relate to module setup and configuration. A second volume, part 2, demonstrates how to tap into the module's extensive functionality in specific scenarios. Together, both parts form an exhaustive manual. Demo machines are available for download and ready to run without specific add-ons or code modifications, though basic knowledge of Microsoft Dynamics AX terminology is vital. These demos allow you to follow along with all examples given. With its focus on issues of accounting and control, this informative manual helps you optimize your use of Dynamics AX to ensure your project's success.

This book focuses on how Microsoft Dynamics AX 2012 R3 provides an integrated ERP system to support warehouse management in manufacturing/distribution firms. It also

covers the integration of warehouse management with the larger context of supply chain management, as well as the integration with quality and transportation management. The targeted reader includes those individuals implementing or considering Dynamics AX as their ERP system, as well as those providing consulting assistance.

In this, the second in his two-part series, Ludwig Reinhard, PhD, moves deeper into the functionality of the Microsoft Dynamics 365 project-management and accounting module. While part one in the series provides a solid foundation in accounting and controlling methodologies as they apply to module setup and configuration, part two explores the module's versatile functionality in specific scenarios. Reinhard shows you how to use the module to reach your goals. He covers such special accounting topics as ledger posting, investment projects, standard reporting tools, activity-based costing, and parallel accounting. To help you put the information to practice, all examples given are supported by downloadable demos, which run without the need for specific add-ons or code modifications. Combined with the first book in the series, Dynamics 365 Project Accounting and Controlling (Part 2) offers a comprehensive guide to the Dynamics 365 module for application consultants, financial controllers, project managers, and information-technology staff. With a basic knowledge of Microsoft Dynamics 365 already at your disposal, you'll build new skills to help your organization succeed. Maximize your use of Dynamics 365, and bring a new level of efficiency and organization to your future projects.

This book focuses on how Dynamics AX supports basic warehouse management in

manufacturing and distribution businesses. It provides an overview of the essential business processes and capabilities, and covers the embedded conceptual models that ultimately shape your vocabulary for describing system usage. The targeted reader consists of warehouse management professionals that need to initially learn AX. This Essential Guide represents an abbreviated version of "Warehouse Management using Microsoft Dynamics AX: 2016 Edition". The Essential Guide focuses on topics that apply to both distribution and manufacturing, but skims over the manufacturing-related topics due to book length considerations. These topics are covered in the complete book, which also covers the advanced approach to warehouse management. The book contents cover two major options currently available for using AX, which can be labeled "Dynamics AX 2012 R3" and the "new Dynamics AX". The two options provide the same supply chain management functionality with some slight differences, so that the book contents apply to both options.

This book provides precise descriptions and instructions which enable users, students and consultants to understand Microsoft Dynamics AX 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, 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 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. With this book, you'll be prepared for any and all day-to-day problems. Detailed, real-life examples describe the performance analysis of Dynamics AX systems and the implementation of effective tuning measures. Whether the issue is with hardware, X++ programs, or database access, you'll learn about potential performance bottlenecks, along with corresponding instructions and valuable tips.

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.

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. Fully updated for Microsoft Dynamics AX 2012 R3! Dig into the architecture and internals of Microsoft Dynamics AX 2012 R3 - with firsthand insights from the team that designed and developed it. Deepen your knowledge of the underlying frameworks, components, and tools and deliver custom ERP applications with the extensibility and performance your business needs. Useful for Microsoft Dynamics AX solution developers at all levels, this guide will provide max benefit to those who understand OOP, relational database, and Transact-SQL concepts, Gain best practices, patterns, and techniques to: Exploit interoperability with Microsoft Visual Studio tools Work with MorphX and avoid common pitfalls with X++ code Use Enterprise Portal with ASP.NET and SharePoint for rich web-based apps Simplify process automation with built-in workflow infrastructure See how the runtime implements security and configuration Design and customize the user experience Gain greater control over complex batch jobs Customize the prebuilt BI solution and reporting Test applications, publish services, and optimize performance

Dig into the architecture and internals of Microsoft Dynamics AX—with firsthand insights from the team who designed and developed it. Deepen your knowledge

of the underlying frameworks, components, and tools—and get best-practice guidance to customize and extend your own high-performance solutions. Discover how to: Work with MorphX application-modeling tools and X++ code Exploit built-in workflow infrastructure to simplify process automation Use Enterprise Portal and ASP.NET to build rich, role-based Web portals See how reporting components work together for better business intelligence Execute complex batch jobs with greater control and reliability Learn how the runtime implements configuration and security Walk through integration scenarios and technologies Create and expose services to external applications Optimize application performance and extensibility

A practical and efficient approach to planning, installing and configuring your Dynamics AX 2009 environment with this book and eBook.

Precise descriptions and instructions enable users, IT officers and consultants to easily understand Microsoft Dynamics AX. Microsoft offers Dynamics AX as its premium ERP solution to supply midsize and larger organizations with a complete business management solution, which is easy to use. Going through a simple but comprehensive case study – the sample company 'Anso Tenchnologies Inc.' – this book provides the required knowledge to handle all basic business processes in Dynamics AX. Exercises allow to train the processes

and functionality described, which makes this book also a good choice for self-study.

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.

* Covers the A-to-Z of Axapta in 300 pages * Author is the world's leading Axapta expert * Provides essential guidance to a fast-growing community currently deprived of suitable documentation and training What business benefits will Microsoft Dynamics AX goals deliver if achieved? What are the expected benefits of Microsoft Dynamics AX to the business? How does the organization define, manage, and improve its Microsoft Dynamics AX processes? How do we Lead with Microsoft Dynamics AX in Mind? How will you know that the Microsoft Dynamics AX project has been successful? Defining, designing, creating, and implementing a process to solve a business challenge or meet a business objective is the most valuable role... In EVERY company, organization and department. Unless you are talking a one-time, single-use project within a business, there should be a process. Whether that process is managed and implemented by humans, Al, or a combination of the two, it needs

to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Microsoft Dynamics AX investments work better. This Microsoft Dynamics AX All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Microsoft Dynamics AX Self-Assessment. Featuring 724 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Microsoft Dynamics AX improvements can be made. In using the questions you will be better able to: - diagnose Microsoft Dynamics AX projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Microsoft Dynamics AX and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Microsoft Dynamics AX Scorecard, you will develop a clear picture of which Microsoft Dynamics AX areas need

attention. Your purchase includes access details to the Microsoft Dynamics AX self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book. 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.

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