



# Extending Microsoft Dynamics AX 2012 Cookbook

A practical guide to extending and maximizing the potential of Dynamics AX using common Microsoft technologies

**Murray Fife**

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# Extending Microsoft Dynamics Ax 2012 Cookbook

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services If you are a Dynamics AX developer new or experienced who wants to implement services with Microsoft Dynamics AX 2012 then this book is for you 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 and NET so experience with Visual Studio is a plus but not a must

**Microsoft Dynamics AX 2012 R3 Reporting Cookbook** Deepak Agarwal,Chhavi Aggarwal,Kamalakaran Elangovan,2015-03-27 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 [Microsoft Dynamics AX 2012 Development Cookbook](#) Mindaugas Pocius,2012-01-01 Solve real world Microsoft Dynamics AX development problems with over 80 simple but incredibly effective recipes with this book and eBook [Microsoft Dynamics 365 for Finance and Operations, Enterprise Edition](#) Andreas Luszczak,2017-12-07 Mit diesem Fachbuch erhalten Praktiker IT Verantwortliche und Berater eine konkrete und leicht verständliche Anleitung zur Arbeit in Microsoft Dynamics 365 for Finance and Operations Enterprise Edition ehemals Dynamics AX Diese von Microsoft als Premium Lösung für mittelständische und große Unternehmen positionierte ERP Lösung ist für alle Unternehmen interessant die ein leistungsfähiges System suchen das wahlweise in der Cloud oder auf eigenen Servern betrieben werden kann Ein einfach gehaltenes durchgängiges Fallbeispiel vermittelt das erforderliche Fachwissen Dieses Buch ist für das Selbststudium gut geeignet *Dynamics 365 for Finance and Operations Development Cookbook* Deepak Agarwal,Abhimanyu Singh,2017-08-11 Over 80 effective recipes to help you solve real world Microsoft Dynamics 365 for Finance and Operations development problems About This Book Learn all about the enhanced functionalities of Dynamics 365 for Finance and Operations and master development best practices Develop powerful projects using new tools and features Work through easy to understand recipes with step by step instructions and useful screenshots Who This Book Is For If you are a Dynamics AX developer primarily focused on delivering time proven applications then this book is for you This book is also ideal for people who want to raise their programming skills above the beginner level and at the same time learn the functional aspects of Dynamics 365 for Finance and Operations Some X coding experience is expected What You Will Learn Explore data manipulation concepts in Dynamics 365 for Operations Build scripts to assist data migration processes Organize data in Dynamics 365 for Operations forms Make custom lookups using AOT forms and dynamically generate them from X code Create a custom electronic payment format and process a vendor payment using it Integrate your application with Microsoft Office Suite and other external systems using various approaches Export and import business data for further distribution or analysis Improve your development efficiency and performance In Detail Microsoft Dynamics 365 for Finance and Operations has a lot to offer developers It allows them to customize and tailor their implementations to meet their organization's needs This Development Cookbook will help you manage your company or customer ERP information and operations efficiently We start off by exploring the concept of data manipulation in Dynamics 365 for Operations This will also help you build scripts to assist data migration and

show you how to organize data in forms You will learn how to create custom lookups using Application Object Tree forms and generate them dynamically We will also show you how you can enhance your application by using advanced form controls and integrate your system with other external systems We will help you script and enhance your user interface using UI elements This book will help you look at application development from a business process perspective and develop enhanced ERP solutions by learning and implementing the best practices and techniques Style and approach The book follows 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 Finance and Operations implementation **Microsoft Dynamics 365 Extensions Cookbook**

Rami Mounla,2017-06-07 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 **Microsoft Dynamics Ax 2012 R3 Development Cookbook**

Mindaugas Pocius,2015-05-01 **Microsoft Dynamics AX 2009 Development Cookbook**

Mindaugas Pocius,2009-12-16 Solve real world Dynamics AX development problems with over 60 simple but incredibly effective recipes with this book and eBook *Microsoft Dynamics Ax 2012 R3 Programming - Getting Started* Simon Buxton,Mat Fergusson,2015-04-30 If you are a software developer new to Dynamics AX programming or an experienced developer migrating from an earlier version of Dynamics AX this book is an ideal tutorial to help you avoid the common pitfalls and make the most of this advanced technology This book is also useful if you are a solution architect or technical consultant as it provides a deeper insight into the technology behind the solution Microsoft Dynamics AX 2012 Reporting Cookbook Kamalakannan Elangovan,2013-09-24 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 **Extending Microsoft Dynamics 365 for Operations Cookbook** Simon Buxton,2017 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 *Microsoft Dynamics Ax 2009 Development Cookbook* Mindaugas Pocius,2005\* **50 Tips & Tricks for Dynamics Ax 2012** Murray

Fife,2014-02-15 Dynamics is a great product because anyone is able to master the basics with just a little bit of a test drive As you use it more you will probably stumble on feature that no one mentioned that makes Dynamics AX even better and you store it away in your back pocket to use later on The more you use the system the more of these you will find and with enough of these you turn from just a User to a Power User To give you a head start though we have compiled 50 of the most useful tricks and tips that you can take advantage of within Dynamics AX They range from tips on tweaking the Dynamics AX client to some of the hidden features within Dynamics AX itself that you may not know you can do They also include tips on how to use other tools that are available to you to report better from the system and how to use the office suite to really power charge Dynamics AX You may not use all of these tricks and tips but we are sure that you will be able to use a lot of them **Another 50 Tips & Tricks for Dynamics Ax 2012** Murray Fife,2014-03-18 Dynamics is a great product because

anyone is able to master the basics with just a little bit of a test drive As you use it more you will probably stumble on feature that no one mentioned that makes Dynamics AX even better and you store it away in your back pocket to use later on The more you use the system the more of these you will find and with enough of these you turn from just a User to a Power User After releasing the initial set of tips and tricks I realized that I had enough additional tips for a second volume containing 50 more tricks and tips that you can take advantage of within Dynamics AX They range from tips on tweaking the Dynamics AX client to some of the hidden features within Dynamics AX itself that you may not know you can do They also include tips on how to use other tools that are available to you to report better from the system and how to use the office suite to really power charge Dynamics AX You will definitely find at least one or two more tips that will make your life easier **Microsoft**

**Dynamics AX 2012 R2 Administration Cookbook** Simon Buxton,2013-11 An easy to follow guide full of hands on examples of real world administration tasks Each topic is explained and placed in context and for the more inquisitive there are more details of the concepts used If you are an administrator who provides IT support to Dynamics AX 2012 and IT managers then this book is ideal for you Whether you are new to AX or an experienced professional wishing to add to your knowledge then this book is for you The book assumes a basic knowledge of using Dynamics AX and the Active Directory Many of the examples in the book require that you have access to Dynamics AX as a System Administrator local administrator



of your local machine and access to read your Active Directory

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