

MASTERING MICROSOFT DYNAMICS AX 2012 R3 PROGRAMMING BY SIMON BUXTON, MAT FERGUSSON



Mastering Microsoft Dynamics AX 2012 R3 Programming

A comprehensive guide to developing maintainable and extendable solutions with Microsoft Dynamics AX 2012 R3

Simon Buxton
Mat Fergusson

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About the Author

Simon Buxton

Simon Buxton has worked with Dynamics AX since its earliest incarnations, starting out as a consultant and developer in early 1999 when Dynamics AX was known as Damgaard Axapta 1.5. Simon quickly became a team leader at Columbus IT Partners and carried out one of the first AX implementations in the UK before joining a new reseller, Sense Enterprise Solutions, as its technical director. Sense Enterprise Solutions enjoyed a global reach through the AxPact alliance and Simon was placed as AxPact's technical lead. Simon played a major role in expanding the company to become a successful Microsoft partner and was the technical lead on a number of highly challenging technical projects around the world, from the UK, to Bahrain, to the USA. These projects included developing solutions for third-party logistics, multichannel retail, and eventually developing an animal feed vertical, as well as integrating Dynamics AX into production control systems, government gateways, and e-commerce solutions, among others. Sense Enterprise Solutions was sold to a major PLC and since then, Simon has teamed up with Binary Consultants as their technical architect, where he works with some of the most technically able AX and Microsoft .NET professionals in Europe. Binary Consultants are involved in the implementation, upgrade, and support of Microsoft Dynamics AX, the development of add-ons for AX 2012 and AX 7 (under the name Axponents), and vertical solutions in animal feed. Simon was the author of Microsoft Dynamics AX 2012 R2 Administration Cookbook, published in 2013, by Packt Publishing, and was a reviewer on Implementing Microsoft Dynamics AX 2012 with Sure Step 2012, which was published by Packt Publishing in March 2013.

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About This Book

- Design and build software solutions quickly and efficiently, exceeding customer/user expectations
- Build well thought out data structures utilizing various key features of Dynamics AX
- Use this practical programming tutorial to create compelling user interfaces, allowing users to adopt them easily

Who This Book Is For

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.

What You Will Learn

- Acquaint yourself with the decision-making process to create robust technical solutions
- Design extendable data structures using appropriate technologies
- Create code that is reusable from the start, and avoid time-consuming code refactoring
- Understand how and why form logic is separated into interaction classes
- Create code that is extendable by other parties, without modifying your code
- Understand the importance of using patterns and frameworks
- Test and debug your code to check functionality and performance efficiency

In Detail

Due to its interesting capabilities such as finance and supply chain management, business intelligence and reporting, project management, and so on, Microsoft Dynamics is one of the most widely used solutions adopted by many organizations across the globe. This book is a step-by-step tutorial that covers elements from the initial design through to development. Each concept is fully explained and demonstrated by the creation of a real-world project. You will learn some really useful, advanced development techniques such as extending your code with metadata and exception handling.

This book is an invaluable tutorial if you are moving from another ERP system or language, or if you are a technical consultant with a desire to create efficient functional designs and business solutions.

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Very disappointed

By SMou

I am under impression that neither the authors, nor the publisher's copy-editors cared to proof-read the book. That's why it is full of controversial and plain wrong statements; there are out of place paragraphs which are difficult to relate to anything in the chapter they are placed on; there are references to the unexisting chapters and topics that had not been introduced(Chapter 1 for example refers you to a topic which the authors and copy-editors claim was "discussed in the previous chapter" – where is my Chapter 0 then?). I can go on and go on and go on.

It's not the reader's job to make sense out of the book; it's the author's responsibility to make understanding feasible. I am very disappointed and can't recommend this book to anyone.

0 of 1 people found the following review helpful.

One of the best books I've read aimed at AX2012 developers!

By Tommy Skaue

This is the book I will be recommending Dynamics AX2012 developers to read. I am impressed by the amount of walkthrough examples and guides. It is packed with content and both new and veteran developers can use this book to stay on top of AX2012 development. The book can be used for internal training or for rampup un your existing development skills. I bet most developers would want to go back and reread chapters whenever they need. I highly recommend this book for any AX2012 developer. Congratulations to the authors on completing this work. I wish there were books like this when I started working with Dynamics AX as a developer.

0 of 1 people found the following review helpful.

Excellent Guide Book for Trainee Developers

By Angela B

An excellent reference for programmers new to developing in Dynamics AX, also useful for those new to AX 2012 with good details about the features introduced in that version.

This book takes the reader through a very comprehensive case study, for developing a simple Fleet Management scenario in AX. All aspects are discussed, including solution design & planning, programming from data structures to user security setup, unit testing and performance profiling.

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