

1. Record Nr.	UNINA9910792825303321
Autore	Brummel Mark
Titolo	Programming microsoft dynamics NAV / / Mark Brummel, David A. Studebaker, Christopher D. Studebaker
Pubbl/distr/stampa	Birmingham, England : , : Packt Publishing, , 2017 ©2017
ISBN	1-78646-192-7
Edizione	[Fifth edition.]
Descrizione fisica	1 online resource (697 pages)
Disciplina	005.4469
Soggetti	Business logistics - Data processing Management information systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	Customize your NAV applications About This Book Gain from the insights and methods of industry-leading experts and tailor your applications to best suit the needs of your business Learn through the detailed explanations and useful examples that are presented in a logical, step-by-step manner This comprehensive guide is written with the goals of being used as a classroom text, a self-study text, and as a handy in-depth reference guide Who This Book Is For This book will appeal to all those who want to learn about NAV's powerful and extensive built-in development capabilities. It assumes that you understand programming and are familiar with business application software, although you aren't expected to have worked with NAV before. ERP consultants and managers of NAV development will also find the book helpful. What You Will Learn Productively and effectively use the development tools that are built into Dynamics NAV Understand the strengths of NAV's development tools and how they can be applied to address functional business requirements Introduction to programming using the C/AL language in the C/SIDE Development Environment Explore functional design and development using C/AL Leverage advanced NAV development features and tools Get to know the best practices to design and develop modifications of new

functionality integrated with the standard NAV software In Detail Microsoft Dynamics NAV is a full business solution suite, and a complete ERP solution, which contains a robust set of development tools to support customization and enhancement. These tools help in greater control over financials and can simplify supply chain, manufacturing, and operations. This book will take you from an introduction to Dynamics NAV and its integrated development tools to being a productive developer in the Dynamics NAV Development Environment. You will find this book very useful if you want to evaluate the product's development capabilities or need to manage Dynamics NAV based projects. It will teach you about the NAV application structure, the C/SIDE development environment, the C/AL language paired with the improved editor, the construction and uses of each object type, and how it all fits together to build universal applications. With this new edition, you will be able to understand how to design and develop using Patterns and new features such as Extensions and Events. Style and approach This book is filled with examples and will serve as a comprehensive refer...

2. Record Nr.	UNINA9910821455303321
Autore	Hariri Salim
Titolo	Tools and environments for parallel and distributed computing // edited by Salim Hariri, Manish Parashar
Pubbl/distr/stampa	Hoboken, N.J., : J. Wiley, c2004
ISBN	9786610344703 9781280344701 1280344709 9780470251874 0470251875 9780471474845 0471474843 9780471474838 0471474835
Edizione	[1st ed.]
Descrizione fisica	1 online resource (228 p.)
Collana	Wiley series on parallel and distributed computing
Altri autori (Persone)	ParasharManish <1967->
Disciplina	004/.35
Soggetti	Parallel processing (Electronic computers) Electronic data processing - Distributed processing

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>TOOLS AND ENVIRONMENTS FOR PARALLEL AND DISTRIBUTED COMPUTING; CONTENTS; CONTRIBUTORS; Preface; 1. Parallel and Distributed Computing; 1.1 Introduction: Basic Concepts; 1.2 Promises and Challenges of Parallel and Distributed Systems; 1.2.1 Processing Technology; 1.2.2 Networking Technology; 1.2.3 Software Tools and Environments; 1.3 Distributed System Design Framework; References and Further Reading; 2. Message-Passing Tools; 2.1 Introduction; 2.2 Message-Passing Tools versus Distributed Shared Memory; 2.2.1 Distributed Shared Memory Model; 2.2.2 Message-Passing Model 2.3 Message-Passing System: Desirable Features2.4 Classification of Message-Passing Tools; 2.4.1 Classification by Implementation; 2.5 Overview of Message-Passing Tools; 2.5.1 Socket-Based Message Passing; 2.5.2 p4; 2.5.3 Parallel Virtual Machine; 2.5.4 Message-Passing Interface; 2.5.5 Nexus; 2.5.6 Madeleine I and II; 2.5.7 Active Messages; 2.6 ACS; 2.6.1 Multithread Communications Services; 2.6.2 Separation of Data and Control Functions; 2.6.3 Programmable Communication, Control, and Management Service; 2.6.4 Multiple Communication Interfaces; 2.6.5 Adaptive Group Communication Services</p> <p>2.7 Experimental Results and Analysis2.7.1 Experimental Environment; 2.7.2 Performance of Primitives; 2.7.3 Application Performance Benchmarking; 2.7.4 Performance Results of Adaptive Schemes; 2.8 Conclusions; References; 3. Distributed Shared Memory Tools; 3.1 Introduction; 3.2 Cache Coherence; 3.2.1 Directory-Based Cache Coherence; 3.3 Shared Memory Consistency Models; 3.4 Distributed Memory Architectures; 3.5 Classification of Distributed Shared Memory Systems; 3.5.1 Hardware-Based DSM Systems; 3.5.2 Mostly Software Page-Based DSM Systems; 3.5.3 All-Software Object-Based DSM Systems</p> <p>References4. Distributed-Object Computing Tools; 4.1 Introduction; 4.2 Basic Model; 4.2.1 RMI; 4.2.2 CORBA; 4.2.3 DCOM; 4.3 Examples; 4.3.1 Experimental Setup; 4.3.2 Developing Applications under RMI, CORBA, and DCOM; 4.3.3 Experiment 1: Ping; 4.3.4 Experiment 2: Producer-Consumer Problem; 4.3.5 Experiment 3: Numerical Computation; 4.4 Comparison of the Three Paradigms; 4.4.1 Dependency Issues; 4.4.2 Implementation Details; 4.4.3 Architecture Details; 4.4.4 Support for Additional Features; 4.4.5 Performance Comparison; 4.5 Conclusions; References; 5. Gestalt of the Grid; 5.1 Introduction</p> <p>5.1.1 Motivation5.1.2 Enabling Factors; 5.2 Definitions; 5.3 Multifaceted Grid Architecture; 5.3.1 N-Tiered Grid Architecture; 5.3.2 Role-Based Grid Architecture; 5.3.3 Service-Based Grid Architecture; 5.3.4 Grid Challenges; 5.4 Grid Management Aspects; 5.4.1 Managing Grid Security; 5.4.2 Managing Grid Information; 5.4.3 Managing Grid Data; 5.4.4 Managing Grid Execution and Resources; 5.4.5 Managing Grid Software; 5.4.6 Managing Grid Hardware; 5.5 Grid Activities; 5.5.1 Community Activities; 5.5.2 Grid Middleware; 5.5.3 High-Throughput Computing; 5.6 Grid Applications</p> <p>5.6.1 Astrophysics Simulation Collaboratory</p>
Sommario/riassunto	An invaluable reference for anyone designing new parallel or distributed systems. Includes detailed case studies of specific systems

from Stanford, MIT, and other leading research universities. The authors emphasize performance, surveying all available techniques.

3. Record Nr.	UNIORUON00467711
Autore	ANASTASSIOU, Anargyros
Titolo	Testimonien zum Corpus Hippocraticum. Teil 3.: Nachleben der hippokratischen Schriften in der Zeit vom 4. bis zum 10. Jahrhundert n. Chr. / Anargyros Anastassiou, Dieter Irmer
Pubbl/distr/stampa	Gottingen, : Vandenhoeck & Ruprecht, 2012
ISBN	978-35-252-5809-5
Descrizione fisica	lxxxvi, 538 p. ; 25 cm
Altri autori (Persone)	IRMER, Dieter
Disciplina	610.938
Soggetti	IPPOCRATE - Opere - Corpus hippocraticum - Studi
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia