

# Essentials Of Subfile Programming And Advanced Topics In Rpg Iv

Programming in RPG IV  
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Programming in RPG IV Programming in RPG/400 RPG IV Jump Start RPG IV by Example  
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essential features of rpg iv including specifications free form expressions operations and built in functions

recently revised and updated this informative reference gives students and professionals a strong foundation in the essentials of business programming using rpg iv complete with numerous programming examples and support material this account covers a variety of topics including program development process rpg iv specifications and operations top down structured design database definition and processing interactive applications and modular programming comprehensive and compatible with ibm i release 5 4 6 1 7 1 and later releases this manual will equip academics with the necessary tools to create highly effective and maintainable rpg iv programs using the latest techniques

application development is a key part of ibm i businesses the ibm i operating system is a modern robust platform to create and develop applications the rpg language has been around for a long time but is still being transformed into a modern business language this ibm redbooks publication is focused on helping the ibm i development community understand the modern rpg language the world of application development has been rapidly changing over the past years the good news is that ibm i has been changing right along with it and has made significant changes to the rpg language this book is intended to help developers understand what modern rpg looks like and how to move from older versions of rpg to a newer modern version additionally it covers the basics of integrated language environment ile interfacing with many other languages and the best tools for doing development on ibm i using modern tools methodologies and languages are key to continuing to stay relevant in today s world being able to find the right talent for your company is key to your continued success using the guidelines and principles in this book can help set you up to find that talent today and into the future this publication is the result of work that was done by ibm industry experts business partners and some of the original authors of the first edition of this book this information is important not only for developers but also business decision makers cio for example to understand that the ibm i is not an old system ibm i has modern languages and tools it is a matter of what you choose to do with the ibm i that defines its age

updating programming in rpg 400 for the newer version of the rpg language this textbook presents

all the facets of rpg iv needed by a professional programmer the material is introduced incrementally and the volume is organized so that students can quickly begin to write complete simple programs each successive chapter introduces additional information about syntax and programming methods so that students become increasingly proficient at developing programs which themselves grow in complexity as students progress through the text end of chapter sections include discussion review questions exercises and programming assignments an instructor s manual is available annotation copyright by book news inc portland or

bryan meyers has updated his indispensable guide to rpg iv to cover rpg s latest enhancements to the language free form calculation specifications new built in functions improved error handling and more all the v5 goodies are in here demystified through clear explanations and numerous coding examples rpgiv jump start presents rpg iv from the perspective of a programmer who already knows rpg iii pointing out the differences between the two versions of the language and demonstrating through numerous coding examples and suggestions how to take advantage of the new syntax and function this new edition gives you everything you need to know to get going quickly with the new rpg new chapters bring you up to speed on free form expressions and show you how to get the most from rpg s expanded array of built in functions you ll see the new free form coding at work throughout the book best of all a new appendix provides a complete integrated reference to every one of rpg iv s opcodes and bifs a resource even veteran programmers will appreciate book jacket

covering all areas of rpg programming this book goes beyond explaining the differences between rpg iii and rpg iv the authors provide practical application examples to illustrate rpg iv s new capabilities new features and functions include new specifications date time timestamp and pointer data types built in functions free form expressions new keywords and new operations examples also show how to improve programming efficiency in rpg iv rpg iv by example focuses on application situations familiar to experienced programmers rpg iv by example is an invaluable coach for any rpg programmer at any experience level longtime programmers will find out how rpg iv lets you continue to take advantage of tried and true methods while adopting important timesaving capabilities rpg newcomers will learn from examples how to create rpg iv applications the emphasis is on practical solutions that programmers need every day the authors integrate this information into 15 chapters featuring discussions of data definition database file processing arithmetic and move operations

indicator functions structured programming array and table processing pointer functions and ile and non ile program calls

ibm and the rest of the computer industry are putting most of their dbms development efforts into sql this reference provides the sql 400 skills that a successful applications developer needs and shows how to create comprehensive complex and professional sql 400 databases

the six volume set lncs 10404 10409 constitutes the refereed proceedings of the 17th international conference on computational science and its applications iccsa 2017 held in trieste italy in july 2017 the 313 full papers and 12 short papers included in the 6 volume proceedings set were carefully reviewed and selected from 1052 submissions apart from the general tracks iccsa 2017 included 43 international workshops in various areas of computational sciences ranging from computational science technologies to specific areas of computational sciences such as computer graphics and virtual reality furthermore this year iccsa 2017 hosted the xiv international workshop on quantum reactive scattering the program also featured 3 keynote speeches and 4 tutorials

this how to guide offers a concise and thorough introduction to the increased productivity better readability and easier program maintenance that comes with the free format style of programming in rpg iv although free format information is available in ibm manuals it is not separated from everything else thereby requiring hours of tedious research to track down the information needed this book provides everything one needs to know to write rpg iv in the free format style and author jim martin not only teaches rules and syntax but also explains how this new style of coding has the potential to improve overall programmer productivity from initial development through maintenance he methodically covers the many style issues such as named indicators and built in functions and addresses topics including input and output program flow data manipulation math operations prototyping and apis this second edition is updated to v7 1 of the ibm i operating system on ibm power machines including a chapter on the technology refresh 7 tr7 enhancements updated throughout the book explains the latest techniques for source program entry lpex editor in rdp the new way to code embedded sql in free format and other items that have occurred in the years since the first edition

focusing strictly on teaching free format rpg programming methods this book will help programmers wishing to upgrade their skills this how to guide offers a concise and thorough introduction to the increased productivity better readability and easier program maintenance that comes with the free format style of programming in rpg iv although free format information is available in ibm manuals it is not separated from everything else requiring hours of tedious research to track down the information needed this book provides everything you need to know to write rpg iv in the free format style author jim martin not only teaches rules and syntax but also explains how this modern style of coding has the potential to improve overall programmer productivity from initial development through maintenance he methodically covers the many style issues such as named indicators and built in functions and addresses topics including input and output program flow data manipulation math operations prototyping and apis this third edition is updated to v7 1 of the ibm i operating system on ibm power machines an added chapter explains the new free format h f d and p specifications introduced by ibm in technology refresh 7 and programming examples throughout the book are updated to reflect the new specifications

here is the ultimate guide to writing rpg iv programs with functions in the free format style let rpg expert and best selling author jim martin show you the way want to generate a random number manipulate a character string or determine the number of elements in a data structure there s a function for that jim will even show you how to write your own custom built in functions bifs in this book you ll discover the role of functions in free format rpg iv jim explains the details of built in functions bifs and explores the use of c language functions do it yourself functions subprocedures and prototyping and procedure interfaces for function connectivity of rpg iv main procedures with subprocedures and other modules because functions rely heavily on ile the book examines those ile concepts that connect the parts of a multi functional program such as binding import export of data service programs and binding directories in addition you ll find how to prototype ibm s apis

this ibm redbooks publication is focused on melding industry preferred practices with the unique needs of the ibm i community and providing a holistic view of modernization this book covers key trends for application structure user interface data access and the database modernization is a broad term when applied to applications it is more than a single event it is a sequence of actions

but even more it is a process of rethinking how to approach the creation and maintenance of applications there are tangible deliveries when it comes to modernization the most notable being a modern user interface ui such as a web browser or being able to access applications from a mobile device the ui however is only the beginning there are many more aspects to modernization using modern tools and methodologies can significantly improve productivity and reduce long term cost while positioning applications for the next decade it is time to put the past away tools and methodologies have undergone significant transformation improving functionality usability and productivity this is true of the plethora of ibm tools and the wealth of tools available from many independent solution providers isvs this publication is the result of work that was done by ibm industry experts and by representatives from many of the isv tool providers some of their tools are referenced in the book in addition to reviewing technologies based on context there is an explanation of why modernization is important and a description of the business benefits of investing in modernization this critical information is key for line of business executives who want to understand the benefits of a modernization project this book is appropriate for cios architects developers and business leaders related information making the case for modernization ibm systems magazine

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