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| Autore | Martin Jim |
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| Edizione | [2nd ed.] |
| Descrizione fisica | 1 online resource (225 p.) |
| Disciplina | 005.242 |
| Soggetti | RPG IV (Computer program language) |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Nota di contenuto | <p>Front Cover; Title Page; Copyright Page; Dedication; Acknowledgments; Contents; Preface to the Second Edition; A Note About Source Entry; Chapter 1: Pre-Free-Format RPG IV ; RPG IV; Extended Factor 2 ; Built-in Functions; Subprocedures3; Other Changes ; Some "Baggage" That Came Along ; The Future ; Chapter 2: The Case for Free-Format RPG ; Easier to Read and Maintain; Good Field Naming ; Indenting; Use of Comments ; No; Goto; Operations ; Conclusions ; A "Modern" Programming Style; Free-Format RPG IV and C ; Free-Format RPG IV and Java; Conclusions; Being "Current" The Programmer's Perspective Management's Perspective ; Conclusions; Check It Out ; Chapter 3: Introducing Free-Format RPG IV ; Free-Format Operation Codes ; Evaluate ; If</p> <p>..... 26; Controlled Looping</p> <p>..... 27;</p> <p>Mathematics</p> <p>..... 28</p> <p>Character Strings</p> <p>..... 29The</p> <p>Free-Format Code Block; Coding Free-Format Operations; Naming Variables; Programming Style; A Note About Case ; Programming Style Issues ; Mixing Formats</p> <p>..... 29; Keyed</p> <p>Access 32; Named Indicators</p> |

Naming File Indicators

..... 33 Summing Up ;
 Chapter 4: Input/Output Using Free Format ; Database Input; %Eof; %
 Found; %Error; %Equal; Data Area Input ; Database Output ; Write;
 Update; Delete; Except; Workstation I/O ; Write/Read ; Write; Read; ICF
 I/O ; Dsply; Printer Output ; Overflow Indicator ; Write; Except; Chapter
 5: Program Flow Using Free Format ; The If Group; If; Else; Elseif; Endif;
 The Do Operations; Do While ; Do Until ; Dow and Dou Differences; For;
 Loop Interrupt; Leave; Iter; The Select Group; Select
 Operations Absent in Free Format Chapter 6: Embedded SQL Operations
 Using Free Format ; Database and Embedded SQL ; Fixed-Format
 Method ; Free-Format Method ; Chapter 7: Data-Manipulation
 Operations Using Free Format 65; Assignment Statements
 ; Eval Operation: Numeric ; Eval Operation: Character ; Evaluate Right
 (EvalR) Operation ; Operation: IS,OC ; Evaluate vs. Move ; Built-in
 Functions ; Converting Decimal to Character ; Converting Character to
 Packed Decimal ; Substringing ; Replace; Scan and Replace ;
 Concatenation and Trim; Converting Character to Integer
 Extracting Size, Length, and Decimal Positions

Sommario/riassunto

<P style=""BORDER-TOP-COLOR: ; BORDER-LEFT-COLOR: ; BORDER-
 BOTTOM-COLOR: ; BORDER-RIGHT-COLOR: "">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
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