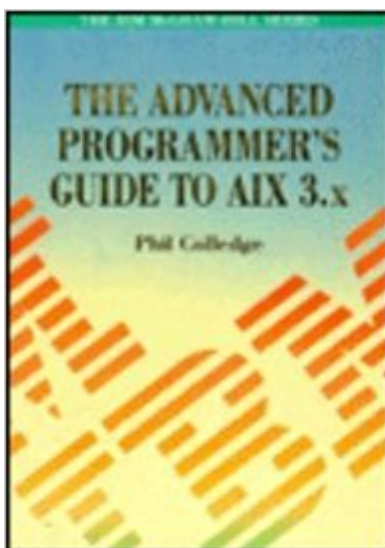# The Advanced Programmer's Guide To Aix 3.X (The Ibm Mcgraw-Hill)

Synopsis

This is a guide for the programmer to AIX 3.x, IBM's operating system for the RS/6000. The reader is introduced to AIX 3.x as a development environment, from the basics to complex case studies, including advanced aspects. This book is suitable for programmers with only a basic understanding of the UNIX operating system and the C language, who can use it as a self-study aid. Bridging the gap between detailed academic texts and superficial professional ones, it includes exercises, case studies and questions.

Book Information

Series: The Ibm Mcgraw-Hill

Paperback: 319 pages

Publisher: Computing Mcgraw-Hill; 2nd edition (April 1994)

Language: English

ISBN-10: 007707663X

ISBN-13: 978-0077076634

Product Dimensions: 1 x 7 x 9.8 inches

Shipping Weight: 1.3 pounds

Average Customer Review: 3.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #13,665,526 in Books (See Top 100 in Books)   #54 in Books > Computers & Technology > Operating Systems > Unix > AIX   #7492 in Books > Computers & Technology > Operating Systems > Windows > Windows Desktop   #16669 in Books > Computers & Technology > Software > Microsoft

Customer Reviews

If you are an advanced unix programmer looking for an overviewof how AIX is different from systems you already know, don't bother with this book. The material is elementary and mostly applicable to all unix systems. A programmer with lots of C experience on non-unix systems would probably find this book helpful. Each of the parts of the system which are unfamiliar are covered in varying depth. The material on shells occupies far too much of the book, though. The first 100 pages are about the bourne, C and Korn shell. The next section gives a general overview of some system calls, and has a few nice examples which capture the flavor of unix system programming. There is a small amount of information which is specific to AIX, but most of this material is generic. A unix newcomer would do better to learn from a POSIX or X/Open text and be able to produce portable code. I'd recommend Donald Lewine's excellent "POSIX programmer's Guide" as a better

first guide to unix system programming. Even more depth is found in R.W. Stevens' "Advanced Programming in the Unix Environment". Some very general system V IPC and signal material follows in the next section. It is all capped off with development environment information about XLC, ld, and make. Again, if you have unix development experience this will all be familiar. A unix newcomer could benefit from this section.

The Advanced Programmer's Guide to Aix 3.X (The Ibm Mcgraw-Hill) IBM Certification Study Guide AIX Performance and System Tuning (IBM Redbooks) IBM Certification Study Guide AIX V4.3 System Administration (IBM Redbook) IBM Certification Study Guide AIX Installation and System Recovery (IBM Redbooks) Redbook with Media : IBM Certification Study Guide AIX Support (IBM Redbook) IBM Redbooks AIX, UNIX, And IBM E-Server Pseries Collection Additional Aix Security Tools on IBM Elogo Server Pseries, IBM Rs/6000, and Sp/Cluster McGraw-Hill Education Preparation for the TASC Test 2nd Edition: The Official Guide to the Test (Mcgraw Hill's Tasc) XSLT 2.0 Programmer's Reference (Programmer to Programmer) McGraw-Hill's National Electrical Code 2014 Handbook, 28th Edition (McGraw Hill's National Electrical Code Handbook) McGraw-Hill Education 5 TEAS Practice Tests, 2nd Edition (Mcgraw Hill's 5 Teas Practice Tests) McGraw-Hill Education: Top 50 ACT English, Reading, and Science Skills for a Top Score, Second Edition (Mcgraw-Hill Education Top 50 Skills for a Top Score) McGraw-Hill Education SAT 2017 Edition (Mcgraw Hill's Sat) McGraw-Hill's SAT Subject Test: Biology E/M, 2/E (McGraw-Hill's SAT Biology E/M) McGraw-Hill Education LSAT 2016 (McGraw-Hill's LSAT) McGraw-Hill Education LSAT 2017 (McGraw-Hill's LSAT) McGraw-Hill Education 500 MAT Questions to Know by Test Day (McGraw-Hill's 500 Questions) McGraw-Hill's ASVAB Basic Training for the AFQT, Second Edition (McGraw-Hill's ASVAB Basic Training for the Afqt (Armed Forces) McGraw-Hill Education 500 Financial Accounting and Reporting Questions for the CPA Exam (McGraw-Hill's 500 Questions) McGraw-Hill Education 500 Business Environment and Concepts Questions for the CPA Exam (McGraw-Hill's 500 Questions)