

Programming Embedded Systems With C And Gnu Development Tools 2nd Edition

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effective awk programming 3rd edition focuses entirely on awk exploring it in the greatest depth of the three awk titles we carry it is an excellent companion piece to the more broadly focused second edition this book provides complete coverage of the gawk 3.1 language as well as the most up to date coverage of the posix standard for awk available anywhere author arnold robbins clearly distinguishes standard awk features from gnu awk gawk specific features shines light into many of the dark corners of the language areas to watch out for when programming and devotes two full chapters to example programs a brand new chapter is devoted to tcp ip networking with gawk he includes a summary of how the awk language evolved the book also covers internationalization of gawk interfacing to i18n at the awk level two way pipes tcp ip networking via the two way pipe interface the new procinfo array which provides information about running gawk profiling and pretty printing awk programs in addition to covering the awk language this book serves as the official user's guide for the gnu implementation of awk gawk describing in an integrated fashion the extensions available to the system v release 4 version of awk that are also available in gawk as the official gawk user's guide this book will also be available electronically and can be freely copied and distributed under the terms of the free software foundation's free documentation license fdl a portion of the proceeds from sales of this book will go to the free software foundation to support further development of free and open source software the third edition of effective awk programming is a gnu manual and is published by o'reilly associates under the free software foundation's free documentation license fdl a portion of the proceeds from the sale of this book is donated to the free software foundation to further development of gnu software this book is also available in electronic form you have the freedom to modify this gnu manual like gnu software copies published by the free software foundation raise funds for gnu development

applying revision control system and source code control system

software operating systems

here is a complete package for programmers who are new to unix or who would like to make better use of the system the book provides an introduction to all the tools needed for a c programmer the cd contains sources and binaries for the most popular gnu tools including their c c compiler

a primer for c programmers transitioning to c and designed to get users up to speed quickly this book tells users just what they need to learn first covering a subset of the features of c the user can actually use this subset to get familiar with the basics of the language the book includes sidebars that give overviews of advanced features not covered

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a practical introduction to snmp for system network administrators starts with the basics of snmp how it works and provides the technical background to use it effectively

a guide to the sql based database applications covers installation configuration interfaces and administration

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