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3rd Edition

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Managing
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GNU Make

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Robert Mecklenburg

Managing Projects With Gnu Make

Brian Ward

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and use with Java Robert Mecklenburg author of the third edition has used make for decades with a variety of platforms and languages In this book he zealously lays forth how to get your builds to be as efficient as possible reduce maintenance avoid errors and thoroughly understand what make is doing Chapters on C and Java provide makefile entries optimized for projects in those languages The author even includes a discussion of the makefile used to build the book **Managing Projects with Make** Andrew Oram,Steve Talbott,1991 Software Operating Systems Autotools John Calcote,2010-07-15 The GNU Autotools make it easy for developers to create software that is portable across many Unix like operating systems Although the Autotools are used by thousands of open source software packages they have a notoriously steep learning curve And good luck to the beginner who wants to find anything beyond a basic reference work online Autotools is the first book to offer programmers a tutorial based guide to the GNU build system Author John Calcote begins with an overview of high level concepts and a quick hands on tour of the philosophy and design of the Autotools He then tackles more advanced details like using the M4 macro processor with Autoconf extending the framework provided by Automake and building Java and C sources He concludes the book with detailed solutions to the most frequent problems encountered by first time Autotools users You ll learn how to Master the Autotools build system to maximize your software s portability Generate Autoconf configuration scripts to simplify the compilation process Produce portable makefiles with Automake Build cross platform software libraries with Libtool Write your own Autoconf macros Autotools focuses on two projects Jupiter a simple Hello world program and FLAIM an existing complex open source effort containing four separate but interdependent subprojects Follow along as the author takes Jupiter s build system from a basic makefile to a full fledged Autotools project and then as he converts the FLAIM projects from complex hand coded makefiles to the powerful and flexible GNU build system

Autotools, 2nd Edition John Calcote,2019-11-05 The long awaited update to the practitioner s guide to GNU Autoconf Automake and Libtool The GNU Autotools make it easy for developers to create software that is portable across many Unix like operating systems and even Windows Although the Autotools are used by thousands of open source software packages they have a notoriously steep learning curve Autotools is the first book to offer programmers a tutorial based guide to the GNU build system Author John Calcote begins with an overview of high level concepts and a hands on tour of the philosophy and design of the Autotools He then tackles more advanced details like using the M4 macro processor with Autoconf extending the framework provided by Automake and building Java and C sources He concludes with solutions to frequent problems encountered by Autotools users This thoroughly revised second edition has been updated to cover the latest versions of the Autotools It includes five new chapters on topics like pkg config unit and integration testing with Autotest internationalizing with GNU tools the portability of gnulib and using the Autotools with Windows As with the first edition you ll focus on two projects Jupiter a simple Hello world program and FLAIM an existing complex open source effort containing four separate but interdependent projects Follow along as the author takes Jupiter s build system from a basic makefile to a

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C in a Nutshell Peter Prinz,Tony Crawford,2015-12-10 The new edition of this classic O Reilly reference provides clear detailed explanations of every feature in the C language and runtime library including multithreading type generic macros and library functions that are new in the 2011 C standard C11 If you want to understand the effects of an unfamiliar function and how the standard library requires it to behave you ll find it here along with a typical example Ideal for experienced C and C programmers this book also includes popular tools in the GNU software collection You ll learn how to build C programs with GNU Make compile executable programs from C source code and test and debug your programs with the GNU debugger In three sections this authoritative book covers C language concepts and language elements with separate chapters on types statements pointers memory management I O and more The C standard library including an overview of standard headers and a detailed function reference Basic C programming tools in the GNU software collection with instructions on how use them with the Eclipse IDE **The Art of 64-Bit Assembly, Volume 1** Randall Hyde,2021-11-16 A new assembly language programming book from a well loved master Art of 64 bit Assembly Language capitalizes on the long lived success of Hyde s seminal The Art of Assembly Language Randall Hyde s The Art of Assembly Language has been the go to book for learning assembly language for decades Hyde s latest work Art of 64 bit Assembly Language is the 64 bit version of this popular text This book guides you through the maze of assembly language programming by showing how to write assembly code that mimics operations in High Level Languages This leverages your HLL knowledge to rapidly understand x86 64 assembly language This new work uses the Microsoft Macro Assembler MASM the most popular x86 64 assembler today Hyde covers the standard integer set as well as the x87 FPU SIMD parallel instructions SIMD scalar instructions including high performance floating point instructions and MASM s very powerful macro facilities You ll learn in detail how to implement high level language data and control structures in assembly language how to write parallel algorithms using the SIMD single instruction multiple data instructions on the x86 64 and how to write stand alone assembly programs and assembly code to link with HLL code You ll also learn how to optimize certain algorithms in assembly to produce faster code **Data Science at the Command Line** Jeroen Janssens,2021-08-17 This thoroughly revised guide demonstrates how the flexibility of the command line can help you become a more efficient and productive data scientist You ll learn how to combine small yet powerful command line tools to quickly obtain scrub explore and model your data To get

you started author Jeroen Janssens provides a Docker image packed with over 100 Unix power tools useful whether you work with Windows macOS or Linux You ll quickly discover why the command line is an agile scalable and extensible technology Even if you re comfortable processing data with Python or R you ll learn how to greatly improve your data science workflow by leveraging the command line s power This book is ideal for data scientists analysts engineers system administrators and researchers Obtain data from websites APIs databases and spreadsheets Perform scrub operations on text CSV HTML XML and JSON files Explore data compute descriptive statistics and create visualizations Manage your data science workflow Create your own tools from one liners and existing Python or R code Parallelize and distribute data intensive pipelines Model data with dimensionality reduction regression and classification algorithms Leverage the command line from Python Jupyter R RStudio and Apache Spark   Web Mapping Illustrated Tyler Mitchell,2005-06-17 Web Mapping Illustrated shows readers how to create maps even interactive maps with free tools including MapServer OpenEV GDAL OGR and PostGIS It also explains how to find collect understand use and share mapping data   Pro Linux Embedded Systems Gene Sally,2010-04-29 Today Linux is included with nearly every embedded platform Embedded developers can take a more modern route and spend more time tuning Linux and taking advantage of open source code to build more robust feature rich applications While Gene Sally does not neglect porting Linux to new hardware modern embedded hardware is more sophisticated than ever most systems include the capabilities found on desktop systems This book is written from the perspective of a user employing technologies and techniques typically reserved for desktop systems Modern guide for developing embedded Linux systems Shows you how to work with existing Linux embedded system while still teaching how to port Linux Explains best practices from somebody who has done it before   Linux System Programming Robert Love,2007-09-18 This book is about writing software that makes the most effective use of the system you re running on code that interfaces directly with the kernel and core system libraries including the shell text editor compiler debugger core utilities and system daemons The majority of both Unix and Linux code is still written at the system level and Linux System Programming focuses on everything above the kernel where applications such as Apache bash cp vim Emacs gcc gdb glibc ls mv and X exist Written primarily for engineers looking to program better at the low level this book is an ideal teaching tool for any programmer Even with the trend toward high level development either through web software such as PHP or managed code C someone still has to write the PHP interpreter and the C virtual machine Linux System Programming gives you an understanding of core internals that makes for better code no matter where it appears in the stack Debugging high level code often requires you to understand the system calls and kernel behavior of your operating system too Key topics include An overview of Linux the kernel the C library and the C compiler Reading from and writing to files along with other basic file I O operations including how the Linux kernel implements and manages file I O Buffer size management including the Standard I O library Advanced I O interfaces memory mappings and optimization techniques The family of system calls for basic process management Advanced

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