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engineers should find reading this design oriented text both useful and rewarding *Computer Organization and Design*
David A. Patterson, John L. Hennessy, 2008-11-17 *Computer Organization and Design* Fourth Edition provides a new focus on the revolutionary change taking place in industry today the switch from uniprocessor to multicore microprocessors This new emphasis on parallelism is supported by updates reflecting the newest technologies with examples highlighting the latest processor designs benchmarking standards languages and tools As with previous editions a MIPS processor is the core used to present the fundamentals of hardware technologies assembly language computer arithmetic pipelining memory hierarchies and I O Along with its increased coverage of parallelism this new edition offers new content on Flash memory and virtual machines as well as a new and important appendix written by industry experts covering the emergence and importance of the modern GPU graphics processing unit the highly parallel highly multithreaded multiprocessor optimized for visual computing This book contains a new exercise paradigm that allows instructors to reconfigure the 600 exercises included in the book to generate new exercises and solutions of their own The companion CD provides a toolkit of simulators and compilers along with tutorials for using them as well as advanced content for further study and a search utility for finding content on the CD and in the printed text This text is designed for professional digital system designers programmers application developers and system software developers as well as undergraduate students in Computer Science Computer Engineering and Electrical Engineering courses in Computer Organization Computer Design A new exercise paradigm allows instructors to reconfigure the 600 exercises included in the book to easily generate new exercises and solutions of their own The companion CD provides a toolkit of simulators and compilers along with tutorials for using them as well as advanced content for further study and a search utility for finding content on the CD and in the printed text For the convenience of readers who have purchased an ebook edition or who may have misplaced the CD ROM all CD content is available as a download at <http://bit.ly/12XinUx> **Computer Organization and Design, Revised Printing** David A. Patterson, John L. Hennessy, 2007-06-06 What's New in the Third Edition Revised Printing The same great book gets better This revised printing features all of the original content along with these additional features Appendix A Assemblers Linkers and the SPIM Simulator has been moved from the CD ROM into the printed book Corrections and bug fixes Third Edition features New pedagogical features Understanding Program Performance Analyzes key performance issues from the programmer's perspective Check Yourself Questions Helps students assess their understanding of key points of a section Computers In the Real World Illustrates the diversity of applications of computing technology beyond traditional desktop and servers For More Practice Provides students with additional problems they can tackle In More Depth Presents new information and challenging exercises for the advanced student New reference features Highlighted glossary terms and definitions appear on the book page as bold faced entries in the index and as a separate and searchable reference on the CD A complete index of the material in the book and on the CD appears in the printed index and the CD includes a fully searchable version of the same

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