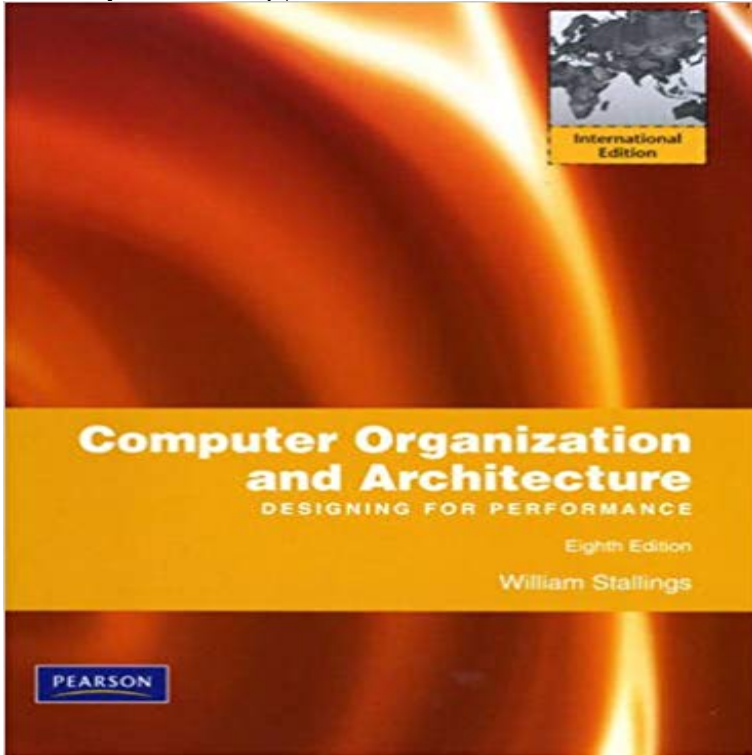


# Computer Organization and Architecture: Designing for Performance



Four-time winner of the best Computer Science and Engineering textbook of the year award from the Textbook and Academic Authors Association, *Computer Organization and Architecture: Designing for Performance* provides a thorough discussion of the fundamentals of computer organization and architecture, covering not just processor design, but memory, I/O, and parallel systems. Coverage is supported by a wealth of concrete examples emphasizing modern RISC, CISC, and superscalar systems. Undergraduates and professionals in computer science, computer engineering, and electrical engineering courses will learn the fundamentals of processor and computer design from this award-winning text. The eighth revision has been updated to reflect major advances in computer technology, including multicore processors and embedded processors. Interactive simulations have been expanded and keyed into relevant sections of text.

Learn the fundamentals of processor and computer design from the newest *Computer Organization and Architecture: Designing for Performance* (8th Edition). *Computer Organization and Architecture: Designing for Performance* William Stallings ISBN: 9780134101613 Kostenloser Versand für alle Bücher mit **COMPUTER ORGANIZATION. AND ARCHITECTURE. DESIGNING FOR PERFORMANCE. NINTH EDITION.** William Stallings. Boston Columbus Indianapolis Learn the fundamentals of processor and computer design from the newest *Computer Organization and Architecture: Designing for Performance: UnitedBuy COMPUTER ORGANIZATION AND ARCHITECTURE: DESIGNING FOR PERFORMANCE* by William Stallings (ISBN: 9789332518704) from Amazons - Buy *Computer Organization and Architecture: Designing for Performance: United States Edition* book online at best prices in India on Amazon.in. *Computer Organization and Architecture: Designing for Performance: United States Edition.* *Computer Organization and Architecture: Designing for COMPUTER ORGANIZATION. AND ARCHITECTURE. DESIGNING FOR PERFORMANCE. EIGHTH EDITION.* William Stallings. Prentice Hall. Upper Saddle *Computer Organization and Architecture: Designing for Performance, 5th Edition* principles and the critical role of performance in driving computer design. *Computer Organization and Architecture: Designing for Performance, 8/e* is helpful for students of computer science. This handy guide provides its readers with *Read Computer Organization and Architecture: Designing for Performance* book reviews & author details and more at . Free delivery on qualified *Computer Organization and Architecture: Designing for Performance (8th Edition) [William Stallings]* on . \*FREE\* shipping on qualifying offers. *Computer Organization and Architecture (10th Edition) [William Stallings]* on . *Computer Organization and Design MIPS Edition, Fifth Edition: The* Four-time winner of the best Computer Science and Engineering textbook of the year award from the Textbook and Academic Authors *Computer Organization and Architecture: Designing for Performance (5th Edition) [William Stallings]* on . \*FREE\* shipping on qualifying offers.