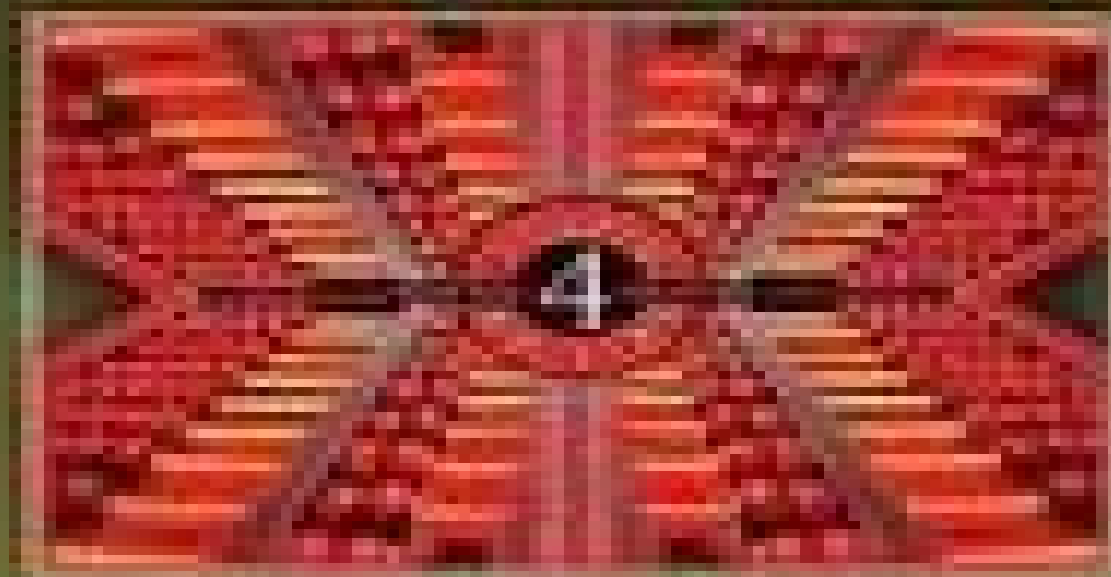


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COMPUTER ORGANIZATION AND DESIGN

THE HARDWARE / SOFTWARE INTERFACE



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Wehrmeister, Marcelo Götz, Achim Rettberg, 2023-06-10 This book constitutes the refereed proceedings of the 7th IFIP TC 10 International Embedded Systems Symposium IESS 2022 held in Lippstadt Germany during November 3-4 2022 The 10 full revised papers and 2 short papers presented were carefully reviewed and selected from 13 submissions The presented research and technical works cover system level design methods algorithms verification and validation techniques estimation of system properties and characteristics performance analysis and real time systems design Also the book presents industrial and real world application case studies that discuss the challenges and realizations of modern embedded systems especially when it comes to including artificial intelligence algorithms and techniques in embedded systems *Information Technology in Business* Amir Manzoor, 2012-03-19 Today's business is technology driven Information technology plays a key role in today's business environment A great number of businesses small and large rely on computers and software to provide accurate

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