Memory Issues in Embedded Systems-on-Chip: Optimizations and Exploration

Preeti Ranjan Panda, Nikil D. Dutt, Alexandru Nicolau

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Memory Issues in Embedded Systems-On-Chip: Optimizations and Explorations is designed for different groups in the embedded systems-on-chip arena.

First, it is designed for researchers and graduate students who wish to understand the research issues involved in memory system optimization and exploration for embedded systems-on-chip.

Second, it is intended for designers of embedded systems who are migrating from a traditional micro-controllers centered, board-based design methodology to newer design methodologies using IP blocks for processor-core-based embedded systems-on-chip.

Also, since *Memory Issues in Embedded Systems-on-Chip: Optimization and Explorations* illustrates a methodology for optimizing and exploring the memory configuration of embedded systems-on-chip, it is intended for managers and system designers who may be interested in the emerging capabilities of embedded systems-on-chip design methodologies for memory-intensive applications.

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