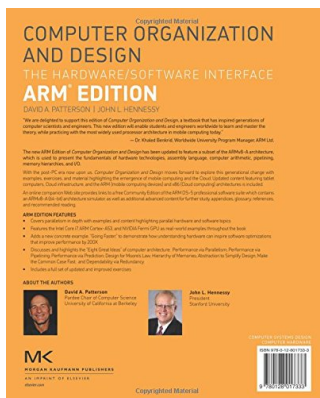


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With the post-PC era now upon us, *Computer Organization and Design* moves forward to explore this generational change with examples, exercises, and material highlighting the emergence of mobile computing and the Cloud. Updated content featuring tablet computers, Cloud infrastructure, and the ARM (mobile computing devices) and x86 (cloud computing) architectures is included.

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- Covers parallelism in depth with examples and content highlighting parallel hardware and software topics
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- Includes a full set of updated exercises

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