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Spring 2020: CS/ECE 3810 Computer Organization

Overview. Computer Organization and Design, Fifth Edition, is the latest update to the classic introduction to computer organization. The text now contains new examples and material highlighting the emergence of mobile computing and the cloud. It explores this generational change with updated content featuring tablet computers, cloud infrastructure, and the ARM (mobile computing devices) and x86 (cloud computing) architectures.

Computer Organization and Design: The Hardware/Software ...

The new ARM Edition of Computer Organization and Design features a subset of the ARMv8-A architecture, which is used to present the fundamentals of hardware technologies, assembly language, computer arithmetic, pipelining, memory hierarchies, and I/O. 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.

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Patterson and colleagues later tried building a supercomputer using standard desktop computers and switches. The resulting Network of Workstations (NOW) project led to cluster technology used by many startups. He is now working on the Recovery Oriented Computing (ROC) project.

Computer Organization and Design: The Hardware/Software ...

In February 2018, Hennessy was announced as the new Chairman of Alphabet Inc., Google 's parent company. On March 21, 2018, together with David Patterson, he was awarded the 2017 ACM A.M. Turing Award for the development of the reduced instruction set computer (RISC) architecture in the 1980s..

John L. Hennessy - Wikipedia

The new RISC-V Edition of Computer Organization and Design features the RISC-V open source instruction set architecture, the first open source architecture designed to be used in modern computing environments such as cloud computing, mobile devices, and other embedded systems.

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