

## Hennessy And Patterson Computer Architecture Solutions

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*Computer Architecture: A Quantitative Approach: Hennessy ...*  
John Leroy Hennessy is an American computer scientist, academician, businessman, and Chair of Alphabet Inc. Hennessy is one of the founders of MIPS Computer Systems Inc. as well as Atheros and served as the tenth President of Stanford University. Hennessy announced that he would step down in the summer of 2016. He was succeeded as President by Marc Tessier-Lavigne. Marc Andreessen called him "the godfather of Silicon Valley." Along with David Patterson, Hennessy won the 2017 Turing Award for the

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John Hennessy initiated the MIPS project at Stanford in 1981, MIPS is a high-performance Reduced Instruction Set Computer (RISC), built in VLSI. MIPS was one of the first three experimental RISC architectures. In addition to his role in the basic research, Hennessy played a key role in transferring this technology to industry.

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David Andrew Patterson (born November 16, 1947) is an American computer pioneer and academic who has held the position of professor of computer science at the University of California, Berkeley since 1976. He announced retirement in 2016 after serving nearly forty years, becoming a distinguished engineer at Google. He currently is vice chair of the board of directors of the RISC-V Foundation ...

*David Patterson (computer scientist) - Wikipedia*  
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