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Computer Organization and Design: The Hardware/software Interface, 2012, 703 pages, David A. Patterson, John L. Hennessy, 0123747503, 9780123747501,

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Warehouse scale computer: Thousands of processors forming a large cluster. Supercomputer: Computer composed of hundreds to thousands of processors and terabytes of memory. Embedded computer: Computer designed to run one application or one set of related applications and integrated into a single system. 1.2 a. Performance via Pipelining b.

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Computer Organization Memory CPU Input Devices Output Devices CPU Brains of the computer Arithmetic calculations are performed using the Arithmetic/Logical Unit or ALU Control unit decodes and executes instructions Arithmetic operations are performed using binary number system

Basics - Computer Science

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¾ Central Processing Unit (CPU) CISC vs. RISC
6 Instruction Set Design Issues
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