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Soggetti	Operating systems (Computers) Architecture, Computer Computer programming Algorithms Microprocessors Computer hardware Operating Systems Computer System Implementation Programming Techniques Algorithm Analysis and Problem Complexity Processor Architectures Computer Hardware
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Nota di contenuto	Effect of Job Size Characteristics on Job Scheduling Performance -- Improving Parallel Job Scheduling Using Runtime Measurements -- Valuation of Ultra-scale Computing Systems -- System Utilization Benchmark on the Cray T3E and IBM SP -- A Critique of ESP -- Resource Allocation Schemes for Gang Scheduling -- A Tool to Schedule Parallel Applications on Multiprocessors: The NANOS CPU Manager -- Time-Sharing Parallel Jobs in the Presence of Multiple Resource Requirements -- The Performance Impact of Advance Reservation Meta-scheduling -- The Influence of the Structure and

Sizes of Jobs on the Performance of Co-allocation -- Load Balancing for
Minimizing Execution Time of a Target Job on a Network of
Heterogeneous Workstations -- Adaptive Selection of Partition Size for
Supercomputer Requests.
