

workload characterization of emerging pdf

WORKLOAD CHARACTERIZATION OF EMERGING COMPUTER APPLICATIONS edited by Lizy Kurian John The University of Texas at Austin Ann Marie Grizzaffi Maynard

WORKLOAD CHARACTERIZATION OF EMERGING COMPUTER APPLICATIONS

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Quantitative and analytical characterization of workloads is important to understand and exploit the interesting features of workloads. This book includes ten chapters on various aspects of workload characterizati on.

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emerging systems has to rely on an accurate characterization of the workload of these systems. Moreover, the design and evaluation of resource management policies, such as caching policies for World Wide Web servers,require the knowl-edge of the characteristics and behavior of the requests to be processed by the servers.

Workload Characterization Issues and Methodologies

characterization can help designers categorize workloads into different specialization approaches. In particular, this paper makes the following contributions: 1)We compare ISA-dependent characterization with ISA-independent characterization. To the best of our knowledge, this is the i-•rst such ISA-independent workload charac-terization study.

ISA-Independent Workload Characterization and its

instructions based on workload characterization and measurements. The proposed method allows processor

architects and media experts to quickly discover the speedup of some emerging applications for a future system with a few additional media instructions to the existing instruction set architecture.

ESTIMATING MULTIMEDIA INSTRUCTION PERFORMANCE BASED ON

Workload characterization is a well-established discipline that plays a key role in many performance engineering studies. The large-scale social behavior inherent in the applications and services being deployed nowadays leads to rapid changes in workload intensity and characteristics and opens new challenging management and performance issues.

Workload Characterization - Association for Computing

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This symposium, sponsored by IEEE Computer Society and the Technical Committee on Computer Architecture, will focus on characterizing and understanding emerging applications in consumer, commercial and scientific computing.

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Workload characterization techniques Averaging Specifying dispersion Histograms: single-parameter, multi-parameter Principal Component Analysis Markov Models Clustering. Clustering To classify the (potentially) large number of components into a small number of classes or clusters.

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