Scheduling : theory, algorithms, and systems

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Abstrak

This new edition provides an up-to-date coverage of important theoretical models in the scheduling literature as well as significant scheduling problems that occur in the real world. It again includes supplementary material in the form of slide-shows from industry and movies that show implementations of scheduling systems.

The main structure of the book as per previous edition consists of three parts. The first part focuses on deterministic scheduling and the related combinatorial problems. The second part covers probabilistic scheduling models, in this part it is assumed that processing times and other problem data are random and not known in advance. The third part deals with scheduling in practice, it covers heuristics that are popular with practitioners and discusses system design and implementation issues.