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This book constitutes the thoroughly refereed post-conference proceedings of the 21st International Workshop on Job Scheduling Strategies for Parallel Processing, JSSPP 2017, held in Orlando, FL, USA, in June 2017.

Job Scheduling Strategies for Parallel Processing

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This book constitutes the thoroughly refereed post-conference proceedings of the 19th and 20th International Workshop on Job Scheduling Strategies for Parallel Processing, JSSPP 2015 and 2016, held respectively in Hyderabad, India, on May 26, 2015 and in Chicago, IL, USA, on May 27, 2016.

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The workshop on job scheduling strategies for parallel processing (JSSPP) studies the myriad aspects of managing resources on parallel and distributed computers.

Job Scheduling Strategies for Parallel Processing

Figure 1. Blue Waters service geminis (yellow spheres) and XK geminis (red spheres). Topology-Aware Job Scheduling Strategies for Torus Networks

Topology-Aware Job Scheduling Strategies for Torus Networks

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Job Scheduling Strategies For Parallel Processing 17th

PDF. About these proceedings. Introduction. This book constitutes the thoroughly refereed proceedings of the 16th International Workshop on Job Scheduling Strategies for Parallel Processing, JSSPP 2012, which was held in Shanghai, China, in May 2012. The 14 revised papers presented were carefully reviewed and selected from 24 submissions.

Job Scheduling Strategies for Parallel Processing

Topology-Aware Job Scheduling Strategies for Torus Networks 5/1/2014 1 Cray User Group May, 2014 ...
Job will run in first available requested feature ... Over 76% of Blue Waters compute cycles delivered to jobs
> 512 nodes Scheduling efficiency in benchmark and simulation runs ~75-85% vs. 90%

Topology-Aware Job Scheduling Strategies for Torus Networks

ical evaluation of preemptive scheduling strategies using real job logs [1, 2, 10, 7] . The basic idea behind preemptive scheduling is simple: if a long running job is temporarily suspended and a waiting short job is allowed to run to completion first, the

Selective Preemption Strategies for Parallel Job Scheduling

Evaluation of Job-Scheduling Strategies for Grid Computing Volker Hamscher¹, Uwe Schwiegelshohn¹, Achim Streit², and Ramin Yahyapour¹ ¹ Computer Engineering Institute, University of Dortmund, 44221 Dortmund, Germany ² Paderborn Center for Parallel Computing, University of Paderborn, 33095 Paderborn, Germany Abstract. In this paper, we discuss typical scheduling structures that

Evaluation of Job-Scheduling Strategies for Grid Computing

the lack of efficient job scheduling strategies, most networks of workstations are currently used exclusively either as an MPP for processing parallel batch jobs, or as a group of separate processors for interactive sequential jobs.

Job Scheduling Strategies for Networks of Workstations

improve production scheduling that synthesizes these complementary approaches. Finally, the paper discusses the soundness of this approach and its implications on OR research, education, and practice.

How to Improve Production Scheduling - DRUM

Self-Tuning Job Scheduling Strategies for the Resource Management of HPC Systems and Computational Grids Dissertation von Achim Streit Schriftliche Arbeit zur Erlangung des Grades

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