Parallel (Distributed) Discrete Event Simulation
OUTLINE

I. Overview of Parallel Discrete Event Simulation

II. Some of our Research Results

III. Open Questions
Overview of Parallel Discrete Event Simulation

- Discrete Event Simulation vs. Parallel (or Distributed) DES
- Synchronization Issues
- Yaddes Language
Some of our Research Results

- Discrete Simulation Example
- Discrete Simulation Performance
- Space/Time Trade-off
- Continuous Simulation Example
- Continuous Simulation Results
Space/Time Trade-off
SUMMARY

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