Welcome to the Graphite Simulator Tutorial at ISCA 2011

Today’s presenters:
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http://graphite.csail.mit.edu/isca2011
Today’s Schedule

- 9:00  Intro/Overview
- 10:00 Coffee Break
- 10:30 Graphite Internals
- 11:30 Model Details
- 12:00 Cycle-level Mode Overview
- 12:20 Power Modeling
- 12:30 Lunch
- 1:30 How to Obtain, Install, and Run Graphite
  - 1:30 List of web resources, how to install, build and run apps, adding a new app
  - 2:10 How to configure, useful scripts, performance considerations
- 2:25 Directory Structure/Key Code Locations
- 2:40 Extending the Simulator Example: New network model
- 2:55 Extending the Simulator: New config. parameters, MCP, adding syscalls
- 3:10 Known Issues
- 3:15 User Experience (Freescale Semiconductor)
- 3:30 Coffee Break
- 4:00 User Experience (MIT CSG Group)
- 4:25 Adjourn