

BSC Performance Tools

The key component is Paraver, a performance analyzer based on traces with a great flexibility to explore the collected data. The Dimemas simulator can be used to predict the application's behavior under different scenarios.

Performance analytics modules extract insight from the raw performance data. Provided with such tools, the analyst can generate and validate hypothesis to investigate the trails provided by the execution trace.

You can download them from tools.bsc.es/downloads

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 22 des 2024 - 13:41): <https://www.bsc.es/ca/research-and-development/software-and-apps/software-list/bsc-performance-tools>