

Inici > Real-Time Data Center?s Telemetry Reduction and Reconstruction Using Markov Chain Models

## **Real-Time Data Center?s Telemetry Reduction and Reconstruction Using Markov Chain Models**

**URL:** https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4267003

Authors: Baig, Shuja-ur-Rehman / Iqbal, Waheed / Berral, Josep Lluis / Erradi, Abdelkarim / Carrera, David

Research Lines: Applied Learning Methods / Big Data Frameworks / Data-Center Optimization

Publication: IEEE Systems Journal

Place Published: IEEE

Volume / Number / Pagination: 13 / 4 / 4039-4050

**Paraules clau:** Data center monitoring, data reconstruction, data reduction, Markov chain models (MMs), polynomial regression (PR), Real Time, telemetry

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

**Source URL (retrieved on 9 Mar 2025 - 10:37):** <u>https://www.bsc.es/ca/research-and-</u> development/publications/real-time-data-center%E2%80%99s-telemetry-reduction-and-reconstruction