



Chaitan Baru, Milind Bhandarkar, Raghunath Nambiar, Meikel Poes, Tilmann Rabl



INTRODUCING THE BIG DATA BENCHMARKING COMMUNITY



Objective

- Laying grounds for the development of industry standards for measuring the effectiveness of hardware and software technologies dealing with Big Data
- Exploiting synergies between benchmarking efforts
- Offering a forum for presenting and debating platforms, workloads, data sets and metrics relevant to Big Data

Participants

- Actian
- AMD
- Argonne National Labs
- BMMsoft
- Brocade
- CA Labs
- Cisco
- Cloudera
- CMU
- Convey Computer
- CWI/Monet
- DataStax
- Dell
- EPFL
- Facebook
- GaTech
- Google
- Greenplum
- Hortonworks
- Hewlett-Packard
- IBM
- IndianaU/HTRF
- InfoSizing
- Intel
- Johns Hopkins U.
- LinkedIn
- MapR/Mahout
- Mellanox
- Microsoft
- NetApp
- Netflix
- NIST
- NSF
- OpenSFS
- Oracle
- Ohio State U.
- Paypal
- PNNL
- Red Hat
- San Diego Supercomputer Center
- SAS
- Seagate
- Shell
- SLAC
- SNIA
- Teradata
- Twitter
- Univ. of Minnesota
- UC Berkeley
- UC Irvine
- UC San Diego
- Univ of Passau
- Univ of Toronto
- Univ. of Washington
- VMware
- WhamCloud
- Yahoo !
- ...

Workshop Series

- WBDB 2012
 - First workshop, May 8-9 in San Jose
 - 70 participants, invited talks, lightning talks, discussion sessions
- TPCTC 2012
 - Invited session - WBDB 2012 Report, August 27, Istanbul
- WBDB.in 2012
 - Second workshop, December 17-18, Pune, India
 - CFP clds.ucsd.edu/wbdb2012.in
 - Paper submission date: Oct 1, 2012
- WBDB.cn 2013
 - Third workshop, Late June, Xi'an, China
 - CFP clds.ucsd.edu/wbdb2012.cn

Community Calls

- Biweekly conference calls. Open to anyone interested.
- Contact tilmann.rabl@utoronto.ca for scheduling your talk
- Information online at clds.ucsd.edu/bdbc/community

- Contact Information
 - Call in number: +1-866-740-1260
 - Access code: 5345802
 - Regular date: Thursday, 2 pm – 3 pm PST

- Upcoming presentations:
 - Sep 20, Y. Chen, F. Raab, From TPC-C to Big Data Benchmarks
 - Oct 04, F. Stegmaier, The Code Project

Thank You

- **More info: clds.sdsc.edu/bdbc**
- **BDBC Steering Committee:**
 - **Chaitan Baru**, CLDS, UCSD, baru@sdsc.edu
 - **Milind Bhandarkar**, Greenplum, EMC, milind.bhandarkar@emc.com
 - **Raghunath Nambiar**, Cisco Systems Inc., rnambiar@cisco.com
 - **Meikel Poess**, Oracle Corporation, meikel.poess@oracle.com
 - **Tilmann Rabl**, MSRГ, University of Toronto, tilmann.rabl@utoronto.ca

