

List of Projects in Big Data

S-Logix

No.5, (Old No.1), First Floor, 4th Street, Dr.Subbarayan Nagar,
Kodambakkam, Chennai-600024. (Landmark: Swamiyarmadam).

Mobile: 81240 01111, 9710999001

E-Mail: pro@slogix.in

1. Kvasir: Scalable Provision of Semantically Relevant Web Content on Big Data Framework, IEEE Transactions on BigData, 2016 [J2EE/Hadoop].
2. Mobile Big Data Analytics Using Deep Learning and Apache Spark, IEEE Transactions on BigData, 2016 [Java/Hadoop].
3. K Nearest Neighbour Joins for Big Data on MapReduce: a Theoretical and Experimental Analysis, IEEE Transactions on Knowledge and Data Engineering, 2016 [Java/Hadoop].
4. Efficient Role Mining for Context-Aware Service Recommendation Using a High-Performance Cluster, IEEE Transactions on Services Computing, 2016 [J2EE/Hadoop].
5. Network Traffic Measurements and Analysis using Hadoop, International Journal of Computer Applications, May 2016 [Java/Hadoop].
6. Novel Scheduling Algorithms for Efficient Deployment of MapReduce Applications in Heterogeneous Computing Environments, IEEE Transactions on Cloud Computing, 2016 [Java/Hadoop].
7. Personalized Travel Sequence Recommendation on Multi-Source Big Social Media, IEEE Transactions on Big Data, May 2016 [J2EE/Hadoop].
8. Data Optimization Techniques using Bloom Filter in Big Data, International Journal of Computer Applications, May 2016 [Java/Hadoop].
9. Service Rating Prediction by Exploring Social Mobile Users Geographical Locations, IEEE Transactions on Big Data, 2016 [J2EE/Hadoop].
10. FiDooP-DP: Data Partitioning in Frequent Itemset Mining on Hadoop Clusters, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Hadoop].
11. Sentiment Analysis on Product Reviews using Hadoop, International Journal of Computer Applications, May 2016 [Java/Hadoop].

12. Heads-Join: Efficient Earth Mover ' s Distance Similarity Joins on Hadoop, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Hadoop]
13. Optimization for Speculative Execution in Big Data Processing Clusters, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Hadoop]
14. Optimum Frequent Pattern Approach for Efficient Incremental Mining on Large Databases using Map Reduce, International Journal of Computer Applications, June 2015 [Java/Hadoop].
15. i² MapReduce: Incremental MapReduce for Mining Evolving Big Data. IEEE Transactions on Data Engineering, July 2015 [Java/Hadoop]
16. FastRAQ: A Fast Approach to Range-Aggregate Queries in Big Data Environments, IEEE Transactions on Cloud Computing, April-June 2015 [Java/Hadoop]
17. Optimizing k-means for Scalability, International Journal of Computer Applications, June 2015 [Java/Hadoop].
18. PRISM:Fine-Grained Resource-Aware Scheduling for MapReduce, IEEE Transactions on Cloud Computing, April-June 2015 [Java/Hadoop].
19. Trend Analysis based on Access Pattern over Web Logs using Hadoop. International Journal of Computer Applications, April 2015 [Java/Hadoop].
20. Concurrent Bandwidth Reservation Strategies for Big Data Transfers in High-Performance Networks, IEEE Transactions on Network and Service Management, June 2015. [NS2].
21. Reducing the Search Space for Big Data Mining for Interesting Patterns from Uncertain Data, IEEE International Congress on Big Data, 2014 [Java/Hadoop]
22. Optimized big data K-means clustering using MapReduce, The Journal of Supercomputing, 2014 [Java/Hadoop].
23. KASR: A Keyword-Aware Service Recommendation Method on MapReduce for Big Data Applications, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java/Hadoop].
24. ClubCF: A Clustering-based Collaborative Filtering Approach for Big Data Application, IEEE Transactions on Emerging Topics in Computing, 2014 [Java/Hadoop].

25. Towards Energy Efficient Big Data Gathering in Densely Distributed Sensor Networks, IEEE Transactions on Emerging Topics in Computing, 2014 [NS2/JAVA].

www.slogix.in