

REFERENCES

- [1] Agrawal, Rakesh, Tomasz Imieliński, and Arun Swami, "Mining association rules between sets of items in large databases", *Acm sigmod record*. ACM, Vol. 22, No. 2, 1993.
- [2] Liu, Bing, Wynne Hsu, and Yiming Ma, "Mining association rules with multiple minimum supports", *Proceedings of the fifth ACM SIGKDD International Conference on Knowledge discovery and data mining*, ACM, 1999.
- [3] Yang, Xin Yue, Zhen Liu, and Yan Fu, "MapReduce as a programming model for association rules algorithm on Hadoop", *Information Sciences and Interaction Sciences (ICIS), 2010 3rd International Conference on IEEE*, 2010.
- [4] Singh, Jaishree, Hari Ram, and J. S. Sodhi, "Improving efficiency of apriori algorithm using transaction reduction", *International Journal of Scientific and Research Publications*, Vol. 3, No. 1, pp. 1-4, 2013.
- [5] Park, Jong Soo, Ming-Syan Chen, and Philip S. Yu. *An effective hash-based algorithm for mining association rules*, ACM, Vol. 24, No. 2, 1995.
- [6] Yoon, Yongwook, and Gary G. Lee, "Text categorization based on boosting association rules", *Semantic Computing, 2008 IEEE International Conference on IEEE*, 2008.
- [7] J. Mohammed Zaki, "Mining non-redundant association rules", *Data mining and knowledge discovery*, Vol. 9, No. 3, pp. 223-248.
- [8] Lucchese, Claudio, Salvatore Orlando, and Raffaele Perego, "Fast and memory efficient mining of frequent closed itemsets", *IEEE Transactions on Knowledge and Data Engineering*, Vol. 18, No. 1, pp. 21-36, 2006.
- [9] Lim, Tjen-Sien, Wei-Yin Loh, and Yu-Shan Shih, "A comparison of prediction accuracy, complexity, and training time of thirty-three old and new classification algorithms", *Machine learning*, Vol. 40, No. 3, pp. 203-228, 2000.
- [10] Ashrafi, Mafruz Zaman, David Taniar, and Kate Smith, "ODAM: An optimized distributed association rule mining algorithm", *IEEE distributed systems online*, Vol. 5, No. 3, 2004.
- [11] Dhok, Jaideep, and Vasudeva Varma, "Using pattern classification for task assignment in mapreduce", *Proc. ISEC*. 2010.
- [12] Dean, Jeffrey, and Sanjay Ghemawat, "MapReduce: simplified data processing on large clusters", *Communications of the ACM*, Vol. 51, No. 1, pp. 107-113, 2008.
- [13] [Online] Available at https://en.wikipedia.org/wiki/Apache_Software_Foundation
- [14] Apache hadoop. <http://hadoop.apache.org/2013>.
- [15] [Online] Available at <https://developer.yahoo.com/hadoop/tutorial/>
- [16] K. Gordon, What is Big Data?. *IT NOW*, Vol. 55, No. 3, pp. 12- 13, 2013.
- [17] Zaharia, Matei, *et al.*, "Improving MapReduce performance in heterogeneous environments", *Osd.*, Vol. 8. No. 4. 2008.
- [18] P.Umasankar, V. Thiagarasu, "A Novel Thrice Filtered Information Energy based Particle Swarm Feature Selection for the Heart Disease Diagnosis", *International Journal of Pure and Applied Mathematics*, Vol. 119, No. 15, pp. 3485-3499, 2018.