

FINAL YEAR PROJECTS

IEEE PROJECTS 2016 – 2017

HADOOP PROJECTS

S.NO	PROJECT CODE	TITLE OF THE PAPER	YEAR
1	HA1601	A Big Data Clustering Algorithm for Mitigating the Risk of Customer Churn	2016
2	HA1602	A Parallel Patient Treatment Time Prediction Algorithm and Its Applications in Hospital Queuing-Recommendation in a Big Data Environment	2016
3	HA1603	Adaptive Replication Management in HDFS based on Supervised Learning	2016
4	HA1604	CaCo: An Efficient Cauchy Coding Approach for Cloud Storage Systems	2016
5	HA1605	Clustering of Electricity Consumption Behavior Dynamics toward Big Data Applications	2016
6	HA1606	Distributed In-Memory Processing of All k Nearest Neighbor Queries	2016
7	HA1607	Dynamic Job Ordering and Slot Configurations for MapReduce Workloads	2016
8	HA1608	Dynamic Resource Allocation for MapReduce with Partitioning Skew	2016
9	HA1609	FiDooP-DP: Data Partitioning in Frequent Itemset Mining on Hadoop Clusters	2016
10	HA1610	H2Hadoop: Improving Hadoop Performance using the Metadata of Related	2016
11	HA1611	Hadoop Performance Modeling for Job Estimation and Resource Provisioning	2016
12	HA1612	K Nearest Neighbour Joins for Big Data on MapReduce: a Theoretical and Experimental Analysis	2016
13	HA1613	Novel Scheduling Algorithms for Efficient Deployment of MapReduce Applications in Heterogeneous Computing Environments	2016
14	HA1614	On Traffic-Aware Partition and Aggregation in MapReduce for Big Data Applications	2016
15	HA1615	Optimization for Speculative Execution in Big Data Processing Clusters	2016
16	HA1616	Processing Cassandra Datasets with Hadoop-Streaming Based Approaches	2016

17	HA1617	Protection of Big Data Privacy	2016
18	HA1618	RFHOC: A Random-Forest Approach to Auto-Tuning Hadoop's Configuration	2016
19	HA1619	Service Rating Prediction by Exploring Social Mobile Users' Geographical Locations	2016
20	HA1620	Wide Area Analytics for Geographically Distributed Datacenters	2016
21	HA1521	An Incremental and Distributed Inference Method for Large-Scale Ontologies Based on MapReduce Paradigm	2015
22	HA1522	DyScale: a MapReduce Job Scheduler for Heterogeneous Multicore Processors	2015
23	HA1523	Hadoop Recognition of Biomedical Named Entity Using Conditional Random Fields	2015
24	HA1524	Real-Time Big Data Analytical Architecture for Remote Sensing Application	2015
25	HA1525	Self-Adjusting Slot Configurations for Homogeneous and Heterogeneous Hadoop Clusters	2015