



JP INFOTECH

**2016 - 2017 HADOOP IEEE BIG DATA FINAL YEAR Projects @ JP INFOTECH**

S.NO	Project Code	IEEE 2016 HADOOP BIG DATA Project Titles	Domain	Lang/Year
1	JPH1601	A Big Data Clustering Algorithm for Mitigating the Risk of Customer Churn	BIG DATA	HADOOP/2016
2	JPH1602	A Parallel Patient Treatment Time Prediction Algorithm and Its Applications in Hospital Queuing-Recommendation in a Big Data Environment	BIG DATA	HADOOP/2016
3	JPH1603	Adaptive Replication Management in HDFS based on Supervised Learning	BIG DATA	HADOOP/2016
4	JPH1604	CaCo: An Efficient Cauchy Coding Approach for Cloud Storage Systems	BIG DATA	HADOOP/2016
5	JPH1605	Clustering of Electricity Consumption Behavior Dynamics toward Big Data Applications	BIG DATA	HADOOP/2016
6	JPH1606	Distributed In-Memory Processing of All k Nearest Neighbor Queries	BIG DATA	HADOOP/2016
7	JPH1607	Dynamic Job Ordering and Slot Configurations for MapReduce Workloads	BIG DATA	HADOOP/2016
8	JPH1608	Dynamic Resource Allocation for MapReduce with Partitioning Skew	BIG DATA	HADOOP/2016
9	JPH1609	FiDooP-DP: Data Partitioning in Frequent Itemset Mining on Hadoop Clusters	BIG DATA	HADOOP/2016
10	JPH1610	H2Hadoop: Improving Hadoop Performance using the Metadata of Related Jobs	BIG DATA	HADOOP/2016
11	JPH1611	Hadoop Performance Modeling for Job Estimation and Resource Provisioning	BIG DATA	HADOOP/2016
12	JPH1612	K Nearest Neighbour Joins for Big Data on MapReduce: a Theoretical and Experimental Analysis	BIG DATA	HADOOP/2016
13	JPH1613	Novel Scheduling Algorithms for Efficient Deployment of MapReduce Applications in Heterogeneous Computing Environments	BIG DATA	HADOOP/2016



JP INFOTECH

SOFTWARE DEVELOPMENT & RESEARCH DIVISION

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14	JPH1614	On Traffic-Aware Partition and Aggregation in MapReduce for Big Data Applications	BIG DATA	HADOOP/2016
15	JPH1615	Optimization for Speculative Execution in Big Data Processing Clusters	BIG DATA	HADOOP/2016
16	JPH1616	Processing Cassandra Datasets with Hadoop-Streaming Based Approaches	BIG DATA	HADOOP/2016
17	JPH1617	Protection of Big Data Privacy	BIG DATA	HADOOP/2016
18	JPH1618	RFHOC: A Random-Forest Approach to Auto-Tuning Hadoop's Configuration	BIG DATA	HADOOP/2016
19	JPH1619	Service Rating Prediction by Exploring Social Mobile Users' Geographical Locations	BIG DATA	HADOOP/2016
20	JPH1620	Wide Area Analytics for Geographically Distributed Datacenters	BIG DATA	HADOOP/2016

More titles will be updated soon. For updated titles and other details visit: [www.jpinfotech.org](http://www.jpinfotech.org) or [www.jpinfotech.blogspot.com](http://www.jpinfotech.blogspot.com)

### PROJECT SUPPORT TO REGISTERED STUDENTS:

- 1) IEEE Base paper.
- 2) Abstract Document.
- 3) Future Enhancement (based on Requirement).
- 4) Modified Title / Modified Abstract (based on Requirement).
- 5) Complete Source Code.
- 6) Final Report / Document

(Document consists of basic contents of about Abstract, Bibliography, Conclusion, Implementation, I/P & O/P Design, Introduction, Literature



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Survey, Organisation Profile, Screen Shots, Software Environment, System Analysis, System Design, System Specification, System Study, System Testing)

(The chapter System Design consists of 5 diagrams: Data Flow, Use Case, Sequence, Class, Activity Diagram)

7) Review PPTs and Documents.

8) How to Run execution help file.

9) Hadoop Software Package (JDK/Hadoop/Eclipse IDE, How to install help file).

10) International Conference / International Journal Publication based on your project.

### **OUR OTHER SALIENT FEATURES:**

- Number 1 Project Master in Pondicherry/Puducherry & Chennai.
- Guided more than 20,000 students.
- Successfully conducted more than 20 International Conferences in all over South India from 2013 to 2016.
- For the academic year **2016- 2017**, we have Signed MoU with 15 Engineering Colleges in all over South India to Conduct International Conferences in academic year 2016 – 2017.
- Published more than 2000 Research Articles of Our Ph.D./M.Phil/ME/M.Tech./BE/B.Tech. Students in Leading International Conferences and International Journals from 2013 to 2016.
- For the year **2015-2016** Recognized and Awarded from the following colleges:
  - “K.S.R. College of Engineering”
  - “Vetri Vinayaha College Of Engineering And Technology”



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- “SKR Engineering College”
- “Sree Sastha Institute of Engineering and Technology”
- “Jaya Engineering College”
- For the year **2014-2015** Recognized and Awarded from the following colleges:
  - “V.P.Muthaiah Pillai Meenakshi Ammal Engineering College for Women”
  - “Muthayammal Arts and Science College”
  - “Sri Raaja Raajan College of Engineering and Technology”
  - “Latha Mathavan Engineering College”
  - “SKR engineering college”
  - “Dr Pauls Engineering College”
  - “Jaya Engineering College”
  - “Jain College of Engineering”
- For the year **2013- 2014** Recognized and Awarded from “PONDICHERRY UNIVERSITY”, “Paavai College of Engg”, “Arjun College of Technology” and many leading institutions.
- Recognized and published article about JP INFOTECH and our director in “THE HINDU”, “DINAKARAN” and many more newspapers and Media.
- Leaders with more than 8+ years of experience
- We assist and guarantee you to publish a paper on your project in INTERNATIONAL JOURNAL PUBLICATIONS / INTERNATIONAL CONFERENCE PUBLICATIONS.
- We provide REVIEW DOCUMENTS AND PPTS for each review
- NO FALSE PROMISES
- 100% Assurance for Project Execution
- 100% LIVE EXPLANATION
- VIVA-VOCE QUESTIONS & ANSWERS



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**JP INFOTECH**

- VALID TRAINEE CERTIFICATION (ISO Certification)
- 100% PLACEMENT SUPPORT
- Own Projects are also welcomed.

So don't wait any more!!! Join us and be a part of us. Walk-in to our Office OR E-mail us your requirements and Register your projects.

For any queries Contact:

**R.JAYAPRAKASH BE,MBA,M.Tech., (Ph.D.)**

Managing Director

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