



SPIRO

SOLUTIONS PVT LTD



BIG DATA ANALYTICS
PROJECT TITLE 2015 - 2016



BIG DATA

TECHNOLOGY : BIG DATA

DOMAIN: CLOUD COMPUTING

S.NO	PROJECT CODE	PROJECT TITLES	YEAR
1.	ITJCC01	DROPS: Division and Replication of Data inCloud for Optimal Performance and Security	2015
2.	ITJCC02	Panda: Public Auditing for Shared Data with Efficient User Revocation in the Cloud	2015
3.	ITJCC03	Stealthy Denial of Service Strategy in Cloud Computing	2015
4.	ITJCC04	Identity-Based Distributed Provable DataPossession in Multicloud Storage	2015
5.	ITJCC05	An Intelligent Economic Approach for Dynamic Resource Allocation in Cloud Services	2015
6.	ITJCC06	Audit-Free Cloud Storage via DeniableAttribute-based Encryption	2015
7.	ITJCC07	Secure Auditing and Deduplicating Data in Cloud	2015
8.	ITJCC08	Privacy-Preserving Public Auditing forRegenerating-Code-Based Cloud Storage	2015
9.	ITJCC09	An efficient algorithm for the bursting of service-based applications in hybrid Clouds	2015
10.	ITJCC10	Agent-based Interactions and Economic Encounters in an Intelligent InterCloud	2015
11.	ITJCC11	SeDaSC: Secure Data Sharing in Clouds	2015
12.	ITJCC12	T-broker: A Trust-aware Service Brokering Scheme for Multiple Cloud Collaborative Services	2015
13.	ITJCC13	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data	2015
14.	ITJCC14	Identity-Based Encryption with OutsourcedRevocation in Cloud Computing	2015



15.	ITJCC15	Predicting Days in Hospital Using Health Insurance Claims	2015
16.	ITJCC16	Secure and Verifiable Policy Update Outsourcing for Big Data Access Control in the Cloud	2015
17.	ITJCC17	A Secure Anti-Collusion Data Sharing Scheme For Dynamic Groups in the Cloud	2015
18.	ITJCC18	KASR: A Keyword-Aware Service Recommendation Method on Map Reduce for Big Data Applications	2014
19.	ITJCC19	A Hybrid Cloud Approach for Secure AuthorizedDeduplication	2014
20.	ITJCC20	Shared Authority Based Privacy-preservingAuthentication Protocol in Cloud Computing	2014
21.	ITJCC21	Decreasing Impact of SLA Violations: AProactive Resource Allocation Approach forCloud Computing Environments	2014
22.	ITJCC22	Distributed, Concurrent, and IndependentAccess to Encrypted Cloud Databases	2014
23.	ITJCC23	Proactive Workload Management in Hybrid Cloud Computing	2014
24.	ITJCC24	Privacy-Preserving Multi-Keyword RankedSearch over Encrypted Cloud Data	2014
25.	ITJCC25	A Scalable Two-Phase Top-Down Specialization Approach for Data Anonymization Using Map Reduce on Cloud	2014
26.	ITJCC26	Lifelong Personal Health Data and ApplicationSoftware via Virtual Machines in the Cloud	2014
27.	ITJCC27	Resource Availability Characteristics and Node Selection in Cooperatively Shared Computing Platforms	2014


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S.NO	PROJECT CODE	PROJECT TITLES	YEAR
1.	ITDCC01	A Scalable and Reliable Matching Service for Content-Based Publish/Subscribe Systems	2015
2.	ITDCC02	Exploiting Rate less Codes in Cloud Storage Systems	2015
3.	ITDCC03	MonPaaS: An Adaptive Monitoring Platform as a Service for Cloud Computing Infrastructures and Services	2015
4.	ITDCC04	Control Cloud Data Access Privilege and Anonymity With Fully Anonymous Attribute-Based Encryption	2015
5.	ITDCC05	HireSome-II: Towards Privacy-Aware Cross-Cloud Service Composition for Big Data Applications	2015
6.	ITDCC06	Effective Cost Reduction for Elastic Clouds under Spot Instance Pricing Through Adaptive Check pointing	2015
7.	ITDCC07	A Hybrid Cloud Approach for Secure Authorized Deduplication	2015
8.	ITDCC08	Enabling Cloud Storage Auditing With Key-Exposure Resistance	2015
9.	ITDCC09	Scalable Transaction Management with Snapshot Isolation for NoSQL Data Storage Systems	2015
10.	ITDCC10	Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation	2015
11.	ITDCC11	TEES: An Efficient Search Scheme over Encrypted Data on Mobile Cloud	2015
12.	ITDCC12	Orchestrating Bulk Data Transfers across Geo-Distributed Datacenters	2015
13.	ITDCC13	SAE: Toward Efficient Cloud Data Analysis Service for Large-Scale Social Networks	2015
14.	ITDCC14	Cloud-based Utility Service Framework for Trust Negotiations using Federated Identity Management	2015
15.	ITDCC15	Implementing Design Diversity Using Portfolio Thinking to Dynamically and Adaptively Manage the Allocation of Web Services in the Cloud	2015
16.	ITDCC16	Cost-Effective Authentic and Anonymous Data Sharing with Forward	2015

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		Security	
17.	ITDCC17	Real-time Semantic Search using Approximate Methodology for Large-scale Storage Systems	2015
18.	ITDCC18	PACK: Prediction-Based Cloud Bandwidth and Cost Reduction System	2014
19.	ITDCC19	Dynamic Multiservice Load Balancing in Cloud-Based Multimedia System	2014
20.	ITDCC20	Panda: Public Auditing for Shared Data with Efficient User Revocation in the Cloud	2014
21.	ITDCC21	Strategic Management of Cloud Computing Services: Focusing on Consumer Adoption Behavior	2014
22.	ITDCC22	System of Systems for Quality-of-Service Observation and Response in Cloud Computing Environments	2014
23.	ITDCC23	Automating Cloud Services Life Cycle through Semantic Technologies	2014
24.	ITDCC24	Cloud-Assisted Mobile-Access of Health Data With Privacy and Audit ability	2014
25.	ITDCC25	Performance and cost evaluation of an adaptive encryption architecture for cloud databases	2014
26.	ITDCC26	Deadline based Resource Provisioning and Scheduling Algorithm for Scientific Workflows on Clouds	2014
27.	ITDCC27	Identity-Based Distributed Provable Data Possession in Multi-Cloud Storage	2014

Education Partners:



Technologies and Domain used:

IEEE 2014, Java, J2ee, Android, Dot net, PHP, Embedded, Vlsi, Matlab, VB, Net working, Data Mining, Image Processing, Cloud Computing, Mobile Computing, Multimedia, Network Security, Soft Engg, Grid Computing, Automation, Robotics, Communication, RF, Zigbee, Blue tooth, GSM/GPS/GPRS, Power Electronics & Systems, Electrical, DSP, RTOS, Bio metrics, etc.

Features

- Latest 2014 IEEE, Science Direct, ACM based project concept and solutions.
- State of the art infrastructure, Innovative Project training methods.
- All our efforts are focused on students to meet industry requirements.
- Our environment is encapsulated with doctorates, professionals and other experts.
- Excellent Placements through our **Spiro HR Management Consultants (SMC) Pvt Ltd.**

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