



# CritaCInfotech

**Web Development | R&D Projects | Training**

## **IEEE PROJECT TITLE 2017-18**

**DOMAIN : JAVA**

**Prabu V,**  
**Development Manager,**  
**[critacinfotech@gmail.com](mailto:critacinfotech@gmail.com)**  
**[www.critac.org](http://www.critac.org)**

**+91 95780 11100, +91 9715163446**

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S.No	CLOUD COMPUTING PROJECT TITLES	DOMAIN
JCP01	A Cross Tenant Access Control (CTAC) Model for Cloud Computing: Formal Specification and Verification	IEEE 2017-18 JAVA TITLES
JCP02	A Lightweight Secure Data Sharing Scheme for Mobile Cloud Computing	
JCP03	A Modified Hierarchical Attribute-Based Encryption Access Control Method for Mobile Cloud Computing	
JCP04	A System for Monitoring Hand Hygiene Compliance based-on Internet-of-Things	
JCP05	A New Service Mechanism for Profit Optimizations of a Cloud Provider and Its Users	
JCP06	A Novel Efficient Remote Data Possession Checking Protocol in Cloud Storage	
JCP07	A robust reputation management mechanism in the federated cloud	
JCP08	Achieving Efficient and Secure Data Acquisition for Cloudsupported Internet of Things in Smart Grid	
JCP09	Achieving secure, universal, and fine-grained query results verification for secure search scheme over encrypted cloud data	
JCP10	Assessing Invariant Mining Techniques for Cloud-based Utility Computing Systems	
JCP11	Customer-Satisfaction-Aware Optimal Multiserver Configuration for Profit Maximization in Cloud Computing	
JCP12	Efficient and Expressive Keyword Search Over Encrypted Data in Cloud	
JCP13	Fast Phrase Search for Encrypted Cloud Storage	
JCP14	Identity-Based Data Outsourcing with Comprehensive Auditing in Clouds	
JCP15	Identity-Based Encryption with Cloud Revocation Authority and Its Applications	
JCP16	Identity-Based Private Matching over Outsourced Encrypted Datasets	
JCP17	Identity-based Remote Data Integrity Checking with Perfect Data Privacy Preserving for Cloud Storage	
JCP18	On the Security of Data Access Control for Multi-authority Cloud Storage Systems	
JCP19	Privacy Protection and Intrusion Avoidance for Cloudlet-based Medical Data Sharing	
JCP20	Privacy Protection based Access Control Scheme in Cloud-based Services	
JCP21	Privacy-Preserving Multikeyword Similarity Search Over Outsourced Cloud Data	
JCP22	Provably Secure Key-Aggregate Cryptosystems with Broadcast Aggregate Keys for Online Data Sharing on the Cloud	
JCP23	RAAC: Robust and Auditable Access Control with Multiple Attribute Authorities for Public Cloud Storage	
JCP24	Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption	
JCP25	Securing Cloud Data under Key Exposure	

JCP26	TAFC: Time and Attribute Factors Combined Access Control for Time-Sensitive Data in Public Cloud	DOMAIN
JCP27	TEES: An Efficient Search Scheme over Encrypted Data on Mobile Cloud	IEEE 2017-18 JAVA TITLES
JCP28	Two-Cloud Secure Database for Numeric-Related SQL Range Queries with Privacy Preserving	
<b>S.No</b>	<b>DATA MINING PROJECT TITLES</b>	
JDM01	An Iterative Classification Scheme for Sanitizing Large-Scale Datasets	
JDM02	Analyzing Sentiments in One Go: A Supervised Joint Topic Modeling Approach	
JDM03	Collaborative Filtering-Based Recommendation of Online Social Voting	
JDM04	Computing Semantic Similarity of Concepts in Knowledge Graphs	
JDM05	Detecting Stress Based on Social Interactions in Social Networks	
JDM06	Dynamic Facet Ordering for Faceted Product Search Engines	
JDM07	Efficient Keyword-aware Representative Travel Route Recommendation	
JDM08	Energy-efficient Query Processing in Web Search Engines	
JDM09	Generating Query Facets using Knowledge Bases	
JDM10	Influential Node Tracking on Dynamic Social Network: An Interchange Greedy Approach	
JDM11	l-Injection: Toward Effective Collaborative Filtering Using Uninteresting Items	
JDM12	Mining Competitors from Large Unstructured Datasets	
JDM13	Mining Competitors from Large Unstructured Datasets	
JDM14	Mining Competitors from Large Unstructured Datasets	
JDM15	Modeling Information Diffusion over Social Networks for Temporal Dynamic Prediction	
JDM16	Personal Web Revisitation by Context and Content Keywords with Relevance Feedback	
JDM17	PPRank: Economically Selecting Initial Users for Influence Maximization in Social Networks	
JDM18	QDA: A Query-Driven Approach to Entity Resolution	
JDM19	Query Expansion with Enriched User Profiles for Personalized Search Utilizing Folksonomy Data	
JDM20	RAPARE: A Generic Strategy for Cold-Start Rating Prediction Problem	
JDM21	SociRank: Identifying and Ranking Prevalent News Topics Using Social Media Factors	
JDM22	Towards Real-Time, Country-Level Location Classification of Worldwide Tweets	
JDM23	Trajectory Community Discovery and Recommendation by Multisource Diffusion Modeling	

JDM24	Understand Short Texts by Harvesting and Analyzing Semantic Knowledge	
JDM25	User Vitality Ranking and Prediction in Social Networking Services: a Dynamic Network Perspective	
JDM26	User-Centric Similarity Search	
JDM27	When to Make a Topic Popular Again? A Temporal Model for Topic Re-hotting Prediction in Online Social Networks	
<b>S.No</b>	<b>NETWORKING PROJECT TITLES</b>	<b>IEEE 2017-18 JAVA TITLES</b>
JNW01	An Overlay Architecture for Throughput Optimal Multipath Routing	
JNW02	FaceChange: Attaining Neighbor Node Anonymity in Mobile Opportunistic Social Networks With Fine-Grained Control	
JNW03	Network Capability in Localizing Node Failures via End-to-End Path Measurements	
JNW04	Privacy and Integrity Preserving Top-k Query Processing for Two- Tiered Sensor Network	
JNW05	Routing in Accumulative Multi-Hop Networks	
JNW06	SWEET: Serving the Web by Exploiting Email Tunnels	
<b>S.No</b>	<b>MOBILE COMPUTING PROJECT TITLES</b>	
JMC01	A Proxy-based Collaboration System to Minimize Content Download Time and Energy Consumption	
JMC02	Detecting Mobile Malicious Webpages in Real Time	
JMC03	Quantifying Interdependent Privacy Risks with Location Data	
JMC04	Searching Trajectories by Regions of Interest	
JMC05	SUPERMAN: Security Using Pre-Existing Routing for Mobile Ad hoc Networks	
<b>S.No</b>	<b>SECURE COMPUTING PROJECT TITLES</b>	
JSC01	A Credibility Analysis System for Assessing Information on Twitter	
JSC02	Efficient and Privacy-preserving Min and k-th Min Computations in Mobile Sensing Systems	
JSC03	FastGeo: Efficient Geometric Range Queries on Encrypted Spatial Data	
JSC04	My Privacy My Decision: Control of Photo Sharing on Online Social Networks	
JSC05	Privacy-Preserving Selective Aggregation of Online User Behavior Data	
JSC06	ProGuard: Detecting Malicious Accounts in Social-Network-Based Online Promotions	
JSC07	Search Rank Fraud and Malware Detection in Google Play	
<b>S.No</b>	<b>INFORMATION FORENSICS &amp; SECURITY PROJECT TITLES</b>	
JIFS01	NetSpam: a Network-based Spam Detection Framework for Reviews in Online Social Media	
JIFS02	Preventing Distributed Denial-of-Service Flooding Attacks with Dynamic Path Identifiers	
JIFS03	Twitter Trends Manipulation: A First Look Inside the Security of Twitter Trending	

<b>S.No</b>	<b>INTERNET OF THINGS PROJECT TITLES</b>	<b>DOMAIN</b>
JIoT01	A Distributed Publisher-Driven Secure Data Sharing Scheme for Information-Centric IoT	<b>IEEE 2017-18 JAVA TITLES</b>
JIoT02	An Efficient and Fine-grained Big Data Access Control Scheme with Privacy-preserving Policy	
JIoT03	Efficient and Privacy-preserving Polygons Spatial Query Framework for Location-based Services	
JIoT04	Follow But No Track: Privacy Preserved Profile Publishing in Cyber-Physical Social Systems	
JIoT05	SPFM: Scalable and Privacy-preserving Friend Matching in Mobile Cloud	
<b>S.No</b>	<b>BIG DATA PROJECT TITLES</b>	
JBD01	Attribute-Based Storage Supporting Secure Deduplication of Encrypted Data in Cloud	
JBD02	SocialQ&A: An Online Social Network Based Question and Answer System	
<b>S.No</b>	<b>IMAGE PROCESSING PROJECT TITLES</b>	
JIP01	Automatic Generation of Social Event Storyboard from Image Click-through Data	
JIP02	Image Re-ranking based on Topic Diversity	
JIP03	Tri-Clustered Tensor Completion for Social-Aware Image Tag Refinement	