



A RESEARCH & TRAINING DIVISION OF FABSYS TECHNOLOGIES PVT.LTD.

QUALITY SUPPORT FOR YOUR FINAL YEAR PROJECT DEVELOPMENT & RESEARCH WORK

JAVA

RESEARCH AND CONFERENCE ORIENTED TITLES

IEEE 2016

For: M.E., M.Tech., B.E., B.Tech, MCA, Mphil, MS,

We are experts in,

- CODING SUPPORT FOR FINAL YEAR PROJECT
- JOURNAL PREPARATION AND PUBLISHING SERVICES
- TECHNOLOGY TRAINING AND
- PLACEMENT SERVICES

“We Support Own Concepts Also!!”

--SKIVE A BETTER WAY TO ENHANCE YOUR TECHNICAL SKILLS

SKIVE PROJECTS | 1

Training Office: **SKIVE ACADEMY & PROJECTS**

#57, PMG Complex, 1st Floor, South Usman Road, TNagar, Chennai – 17. Ph:9176990 090 / 190, 044-42712737

E-Mail: skiveprojects@gmail.com, Get your project online at www.skiveprojects.com,

WHATS APP: 9176990090

OWN BRANCHES: CHENNAI | VELLORE | SALEM

CLOUD COMPUTING

DOMAIN	SINO	TOPIC	CODE
CLOUD COMPUTING / WEB-BASED <small>DATABASE: SQL, MY-SQL, ORACLE PROGRAMMING LANGUAGE USED: JAVA</small>	1	Attribute-based Access Control with Constant-Size Ciphertext in Cloud Computing	JCC1601
	2	Protecting Your Right: Verifiable Attribute-based Keyword Search with Fine-grained Owner-enforced Search Authorization in the Cloud	JCC1602
	3	Dynamic and Public Auditing with Fair Arbitration for Cloud Data	JCC1603
	4	Follow-Me Cloud: When Cloud Services Follow Mobile Users	JCC1604
	5	Identity-Based Encryption with Cloud Revocation Authority and Its Applications	JCC1605
	6	CloudArmor: Supporting Reputation-based Trust Management for Cloud Services	JCC1606
	7	Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption	JCC1607
	8	DiploCloud: Efficient and Scalable Management of RDF Data in the Cloud	JCC1608
	9	A General Privacy-Preserving Auction Mechanism for Secondary Spectrum Markets	JCC1609
	10	Dynamic-Hash-Table Based Public Auditing for Secure Cloud Storage	JCC1610
	11	DeyPoS: Deduplicatable Dynamic Proof of Storage for Multi-User Environments	JCC1611
	12	Dual-Server Public-Key Encryption with Keyword Search for Secure Cloud Storage	JCC1612
	13	Encrypted Data Management with Deduplication in Cloud Computing	JCC1613
	14	MetaSync: Coordinating Storage across Multiple File Synchronization Services	JCC1614
	15	Circuit Ciphertext-Policy Attribute-Based Hybrid Encryption with Verifiable Delegation in Cloud Computing	JCC1615
	16	CDA Generation and Integration for Health Information Exchange Based on Cloud Computing System	JCC1616
	17	Trust is Good, Control is Better: Creating Secure Clouds by Continuous Auditing	JCC1617
	18	Online Resource Scheduling Under Concave Pricing for Cloud Computing	JCC1618
	19	Trust-but-Verify: Verifying Result Correctness of Outsourced Frequent Itemset Mining in Data-mining-as-a-service Paradigm	JCC1619
	20	An Efficient Certificateless Encryption for Secure Data Sharing in Public Clouds	JCCO151
	21	Design and Implementation of Hierarchical Visual Cryptography with Expansionless Shares	JCCO152
	22	DROPS: Division and Replication of Data in the Cloud for Optimal Performance and Security	JCCO153
	23	Enabling Trustworthy Service Evaluation in Service-Oriented Mobile Social Networks	JCCO154
	24	Personalized Recommendation Combining User Interest and Social Circle	JCCO155
	25	SeDaSC: Secure Data Sharing in Clouds	JCCO156
	26	Data Security in Cloud Computing using Blowfish Algorithm	JCCO157
	27	A Hybrid Cloud Approach for Secure Authorized Deduplication	JCC1501

DOMAIN	SINO	TOPIC	CODE
CLOUD COMPUTING / WEB-BASED DATABASE: SQL, MY-SQL, ORACLE PROGRAMMING LANGUAGE USED: JAVA	28	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data	JCC1502
	29	A Secure Anti-Collusion Data Sharing Scheme for Dynamic Groups in the Cloud	JCC1503
	30	An Efficient Privacy-Preserving Ranked Keyword Search Method	JCC1504
	31	Circuit Ciphertext-policy Attribute-based Hybrid Encryption with Verifiable Delegation in Cloud Computing	JCC1505
	32	Control Cloud Data Access Privilege and Anonymity With Fully Anonymous Attribute-Based Encryption	JCC1506
	33	Enabling Cloud Storage Auditing With Key-Exposure Resistance	JCC1507
	34	Enabling Fine-grained Multi-keyword Search Supporting Classified Sub-dictionaries over Encrypted Cloud Data	JCC1508
	35	Identity-Based Encryption with Outsourced Revocation in Cloud Computing	JCC1509
	36	Privacy Preserving Ranked Multi-Keyword Search for Multiple Data Owners in Cloud computing	JCC1511
	37	Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation	JCC1512
	38	Secure Auditing and Deduplicating Data in Cloud	JCC1513
	39	Towards Privacy Preserving Publishing of Set-valued Data on Hybrid Cloud	JCC1514
	40	Verifiable Auditing for Outsourced Database in Cloud Computing	JCC1515
	41	Audit-Free Cloud Storage via Deniable Attribute-based Encryption	JCC1516
	42	A Profit Maximization Scheme with Guaranteed Quality of Service in Cloud Computing	JCC1517
	43	Cloud-Based Multimedia Content Protection System	JCC1518
	44	OPoR: Enabling Proof of Retrievability in Cloud Computing with Resource-Constrained Devices	JCC1519
	45	Provable Multicopy Dynamic Data Possession in Cloud Computing Systems	JCC1521
	46	Security Analysis on One-to-Many Order Preserving Encryption Based Cloud data Search	JCC1522
	47	Reliable Re-Encryption in Unreliable Clouds	JCC1528
48	Lifelong Personal Health Data and Application Software via Virtual Machines in the Cloud	JCC1406	
49	Towards Differential Query Services in Cost-Efficient Clouds	JCC1410	

GREEN COMPUTING

SINO	TOPIC	CODE
1.	CDStore: Toward Reliable, Secure, and Cost-Efficient Cloud Storage via Convergent Dispersal	JGC1601
2.	A Hop-by-Hop Routing Mechanism for Green Internet	JGC1602
3.	Online Resource Scheduling Under Concave Pricing for Cloud Computing	JGC1603

DATAMINING - USING RAPID MINER STUDIO

SINO	TOPIC	CODE
1.	Nearest Keyword Set Search in Multi-dimensional Datasets	JDR1601
2.	Answering Approximate Queries over XML Data	JDR1602
3.	Connecting Social Media to E-Commerce: Cold-Start Product Recommendation Using Microblogging Information	JDR1603
4.	ecoSense: Minimize Participants' Total 3G Data Cost in Mobile Crowdsensing Using Opportunistic Relays	JDR1604
5.	Crowdsourcing for Top-K Query Processing over Uncertain Data	JDR1605
6.	Ensembling Classifiers for Detecting User Intentions behind Web Queries	JDR1606

DATAMINING / WEBMINING

DOMAIN	SINO	TOPIC	CODE
DATA MINING <small>PROGRAMMING LANGUAGE USED: JAVA DATABASE: SQL, MY-SQL, ORACLE</small>	1	Rating Prediction based on Social Sentiment from Textual Reviews	JDM1601
	2	Location Aware Keyword Query Suggestion Based on Document Proximity	JDM1602
	3	A Novel Recommendation Model Regularized with User Trust and Item Ratings	JDM1603
	4	Multi-Modal Event Topic Model for Social Event Analysis	JDM1604
	5	Building an intrusion detection system using a filter-based feature selection algorithm	JDM1605
	6	Bilevel Feature Extraction-Based Text Mining for Fault Diagnosis of Railway Systems	JDM1606
	7	Online Mode Switch Algorithms for Maintaining Data Freshness in Dynamic Cyber-Physical Systems	JDM1607
	8	TelCoVis: Visual Exploration of Co-occurrence in Urban Human Mobility Based on Telco Data	JDM1608
	9	Cyberbullying Detection based on Semantic-Enhanced Marginalized Denoising Auto-Encoder	JDM1609
	10	Semantic Retrieval of Trademarks Based on Conceptual Similarity	JDM1610

DOMAIN	SINO	TOPIC	CODE
DATA MINING DATABASE: SQL, MY-SQL, ORACLE PROGRAMMING LANGUAGE USED: JAVA	11	Active Learning for Ranking through Expected Loss Optimization	JDM0151
	12	Generating Boolean matrix for data retrieval Process	JDM0152
	13	Query Aware Determinization Of Uncertain Objects	JDM0153
	14	A Query Approach for Influence Maximization on Specific Users in Social Networks	JDM1501
	15	Discovery of Ranking Fraud for Mobile Apps	JDM1503
	16	k-Nearest Neighbor Classification over Semantically Secure Encrypted Relational Data	JDM1505
	17	Privacy Policy Inference of User-Uploaded Images on Content Sharing Sites	JDM1506
	18	Progressive Duplicate Detection	JDM1507
	19	A General Geographical Probabilistic Factor Model for Point of Interest Recommendation	JDM1508
	20	EMR A Scalable Graph-based Ranking Model for Content-based Image Retrieval	JDM1509
	21	Route-Saver: Leveraging Route APIs for Accurate and Efficient Query Processing at location based services	JDM1512
	22	RRW—A Robust and Reversible Watermarking Technique for Relational Data	JDM1513
	23	Tweet Segmentation and Its Application to Named Entity Recognition	JDM1514
	24	Fast A Fast Clustering-Based Database with Privacy and Data Confidentiality	JDM1303
	25	Framework for Surveillance of Instant Messages in Instant Messengers and Social networking sites using Data Mining and Ontology	JDM1522

NETWORKING			
DOMAIN	SINO	TOPIC	CODE
NETWORKING LANGUAGE USED: JAVA	1	Resolving Multi-party Privacy Conflicts in Social Media	JNW1601
	2	A Web Traffic Analysis Attack Using Only Timing Information	JNW1602
	3	Cross-Networks Energy Efficiency Tradeoff: From Wired Networks to Wireless Networks	JNW1603
	4	A Stable Approach for Routing Queries in Unstructured P2P Networks	JNW1604
	5	iPath: Path Inference in Wireless Sensor Networks	JNW1605
	6	Private and Verifiable Inter domain Routing Decisions	JNW1606
	7	Hierarchical Location-Based Services for Wireless Sensor Networks	JNW1607
	8	Optimal DoS Attack Scheduling in Wireless Networked Control System	JNW1608

DOMAIN	SINO	TOPIC	CODE
NETWORKING PROGRAMMING LANGUAGE USED: JAVA DATABASE: SQL, MY-SQL, ORACLE	9	PRIGUARD: A Semantic Approach to Detect Privacy Violations in Online Social Networks	JNW1609
	10	Cache Bandwidth Allocation for P2P File-Sharing Systems to Minimize Inter-ISP Traffic	JNW1610
	11	Distributed and Fair Beaconing Rate Adaptation for Congestion Control in Vehicular Networks	JNW1611
	12	A Survey of Man In The Middle Attacks	JNW1612
	13	STAMP: Enabling Privacy-Preserving Location Proofs for Mobile Users	JNW1613
	14	Energy-Efficient Fault-Tolerant Data Storage And Processing in Mobile Cloud	JNWO1501
	15	Secure and Efficient Data Transmission for Cluster Based Wireless Sensor Network	JNWO1502
	16	VSPN VANET-Based Secure and Privacy-Preserving Navigation	JNWO1503
	17	Detecting Malicious Facebook Applications	JNW1503
	18	Optimal Denial-of-Service Attack Scheduling with Energy Constraint	JNW1505
	19	Cost-Effective Authentic and Anonymous Data Sharing with Forward Security	JNW1507
	20	Trust Evaluation in Online Social Networks Using Generalized Network Flow	JNW1509
	21	Positive Train Control With Dynamic Headway Based on an Active Communication System	JNW1513
	22	Privacy-Preserving and Truthful Detection of Packet Dropping Attacks in Wireless Ad Hoc Networks	JMC1502
23	On Demand Retrieval of Crowdsourced Mobile Video	JMC1503	
24	Secure and Distributed Data Discovery and Dissemination in Wireless Sensor Networks	JNW1407	

NETWORK SECURITY			
DOMAIN	SINO	TOPIC	CODE
NETWORK SECURITY PROGRAMMING LANGUAGE USED: JAVA	1	FRoDO: Fraud Resilient Device for Off-line micro-payments	JNS1601
	2	Contributory Broadcast Encryption with Efficient Encryption and Short Ciphertexts	JNS1602
	3	Intercept Behavior Analysis of Industrial Wireless Sensor Networks in the Presence of Eavesdropping Attack	JNS1603
	4	Data Lineage in Malicious Environments	JNS1604
	5	Group Secret Key Generation in Wireless Networks: Algorithms and Rate Optimization	JNS1605
	6	OpenSec: Policy-Based Security Using Software-Defined Networking	JNS1606
	7	Risk Assessment in Social Networks based on User Anomalous Behaviours	JNS1607
	8	Hacking Is Not Random: A Case-Control Study of Web server-Compromise Risk	JNS1608
	9	Adaptively Secure Broadcast Encryption With Constant Ciphertexts	JNS1609
	10	Collusion-resistant unidirectional proxy re-encryption scheme from lattices	JNS1610
	11	Bayes-based ARP attack detection algorithm for cloud centers	JNS1611

DOMAIN	SINO	TOPIC	CODE
NETWORK SECURITY	12	Software Security, Privacy and Dependability: Metrics and Measurement	JNS1612
	13	Detecting Malicious Facebook Applications	JNS1613
	14	Detection of False Data Injection Attacks in Smart Grid Communication Systems	JNS1501
	15	My Privacy My Decision: Control of Photo Sharing on Online Social Networks	JNS1502
	16	Detection of Targeted Malicious Email	JNS1509
	17	Evaluation of Web Security Mechanisms Using Vulnerability & Attack Injection	JNS1512

WEB SERVICES

DOMAIN	SINO	TOPIC	CODE
WEB-SERVICES BASED <small>PROGRAMMING LANGUAGE USED: JAVA DATABASE: SQL, MY-SQL</small>	1	Crowdsourcing Processes: A Survey of Approaches and Opportunities	JWS1601
	2	Distributed Data Management Service for VPHApplications	JWS1602
	3	Ensembling Classifiers for Detecting User's Intentions behind Web Queries	JWS1603
	4	Skyline Discovery and Composition of Multi-Cloud Mash up Services	JWS1604
	5	Diversifying Web Service Recommendation Results via Exploring Service Usage History	JWS1605
	6	GWMEP: Task-Manageras-a-Service in Apache CloudStack	JWS1606
	7	Answering Approximate Queries over XML Data	JWS1607
	8	Internet-based Indoor Navigation Services	JWS1608
	9	Fine-Grained Two-Factor Access Control for Web-Based Cloud Computing Services	JWS1609
	10	Service Provisioning in Content-Centric Networking Challenges, Opportunities, and Promising Directions	JWS1610
	11	Social Media Interaction and Analytics for Enhanced Educational Experiences	JWS1611
	12	Tools Enabling Online Contributions by Older Adults	JWS1612
	13	Enabling Fine-grained Multi-keyword Search Supporting Classified Sub-dictionaries over Encrypted Cloud Data	JWS1613

SOFTWARE ENGINEERING

SINO	TOPIC	CODE
1	Mapping Bug Reports to Relevant Files: A Ranking Model, a Fine-Grained Benchmark, and Feature Evaluation	JSE1601
2	Metamorphic Testing for Software Quality Assessment: A Study of Search Engines	JSE1602
3	Then and Now: On The Maturity of the Cybercrime Markets	JSE1603



A RESEARCH & TRAINING DIVISION OF FABSYS TECHNOLOGIES PVT.LTD.

IMAGE PROCESSING

DOMAIN	SINO	TOPIC	CODE
IMAGE PROCESSING PROGRAMMING LANGUAGE USED: JAVA	1	CASAIR: Content and Shape-Aware Image Retargeting and Its Applications	JIP1601
	2	Tag Based Image Search by Social Re-ranking	JIP1602
	3	Data-driven Soft Decoding of Compressed Images in Dual Transform-Pixel Domain	JIP1603
	4	RankBasedImageWatermarkingMethodWithHigh Embedding Capacity and Robustness	JIP1604
	5	Image Segmentation Using Parametric Contours With Free Endpoints	JIP1605
	6	Blind Image Blur Estimation via Deep Learning	JIP1606
	7	Learning Invariant Color Features for Person Re-Identification	JIP1607
	8	A Diffusion and Clustering-Based Approach for Finding Coherent Motions and Understanding Crowd Scenes	JIP1608
	9	Learning Iteration-wise Generalized Shrinkage-Thresholding Operators for Blind Deconvolution	JIP1609
	10	An Attribute-Assisted Reranking Model for Web Image Search	JIP1501
	11	EMR: A Scalable Graph-based Ranking Model for Content-based Image Retrieval	JIP1502

MULTIMEDIA

SINO	TOPIC	CODE
1	A Locality Sensitive Low-Rank Model for Image Tag Completion	JMM1601
2	Social Friend Recommendation Based on Multiple Network Correlation	JMM1602
3	User-Service Rating Prediction by Exploring Social Users' Rating Behaviors	JMM1603
4	Image SearchReranking With Hierarchical Topic Awareness	JMM1604

SKIVE PROJECTS | 8

Training Office: **SKIVE ACADEMY & PROJECTS**

#57, PMG Complex, 1st Floor, South Usman Road, TNagar, Chennai – 17. Ph:9176990 090 / 190, 044-42712737

E-Mail: skiveprojects@gmail.com, Get your project online at www.skiveprojects.com,

WHATS APP: 9176990090

OWN BRANCHES: CHENNAI | VELLORE | SALEM