

DOTNET IEE PROJECT TITLES-S3 TECHNOLOGIES

Project titles
1. Scalable and efficient authentication scheme for secure smart grid communication
2. A Novel Feature Matching Ranked Search Mechanism Over Encrypted Cloud Data
3. Crime Analysis Mapping, Intrusion Detection - Using Data Mining
4. A Secure Data Dynamics and Public Auditing Scheme for Cloud Storage
5. A Verifiable Semantic Searching Scheme by Optimal Matching Over Encrypted Data in Public Cloud
6. Fast Secure and Anonymous Key Agreement Against Bad Randomness for Cloud Computing
7. Key-Escrow Free Attribute-Based Multi-Keyword Search with Dynamic Policy Update in Cloud Computing
8. Key-Policy Attribute-Based Encryption With Keyword Search in Virtualized Environments
9. A Secure and Efficient Cloud-Centric Internet of Medical Things-Enabled Smart Healthcare System with Public Verifiability
10. A Secure Enhanced Key-Policy Attribute-Based Temporary Keyword Search Scheme in the Cloud
11. Identity-Based Encryption Transformation for Flexible Sharing of Encrypted Data in Public Cloud
12. Authentication and Key Agreement Based on Anonymous Identity for Peer- to-Peer Cloud
13. Fine-Grained Access Control in the Era of Cloud Computing: An Analytical Review
14. Personalized Market Basket Prediction with Temporal Annotated Recurring Sequences
15. DROPS: Division and Replication of Data in Cloud for Optimal

Performance and Security
16. Mining Users Trust From E Commerce Reviews Based on Sentiment Similarity Analysis
17. Spammer Detection and Fake User Identification on Social Networks
18. Privacy-Preserving Attribute-Based Keyword Search in Shared Multi-owner Setting
19. Revocable Identity-Based Broadcast Proxy Re-encryption for Data Sharing in Clouds
20. Dynamic Multi Keyword Ranked Search Based on Bloom Filter Over Encrypted Cloud Data
21. Data Integrity Auditing without Private Key Storage for Secure Cloud Storage
22. Enabling Verifiable and Dynamic Ranked Search Over Outsourced Data
23. Hidden Ciphertext Policy Attribute-Based Encryption with Fast Decryption for Personal Health Record System
24. A Practical Attribute-Based Document Collection Hierarchical Encryption Scheme in Cloud Computing
25. Privacy Preservation for Outsourced Medical Data With Flexible Access Control
26. Privacy Preserving Indexing and Query Processing for Secure Dynamic Cloud Storage
27. SEPDP Secure and Efficient Privacy Preserving Provable Data Possession in Cloud Storage
28. An efficient and privacy preserving biometric identification scheme in cloud computing
29. secured outsourcing towards a cloud computing environment based on DNA cryptography
30. Detection of suicide-related posts in Twitter data streams
31. Combining Data Owner-side and Cloud-side Access Control for Encrypted Cloud Storage

32. Characterizing and Predicting Early Reviewers for Effective Product Marketing on E Commerce Websites
33. Event Detection and Identification of Influential Spreaders in Social Media Data Streams
34. Enabling identity-based integrity auditing and data sharing with sensitive information hiding
35. CLASS:Cloud Log Assuring Soundness and Secrecy Scheme for Cloud Forensics
36. Provably secure and lightweight identity based authenticated data sharing protocol for cyber physical environment
37. Efficient Retrieval over Documents Encrypted by Attributes in Cloud Computing
38. Improving Privacy and Security in Decentralizing Multi-Authority Attribute-Based Encryption in Cloud Computing
39. Semantic aware Searching over Encrypted Data for Cloud Computing
40. Privacy-Preserving Search Over Encrypted Personal Health Record In Multi-Source Cloud
41. Search Rank Fraud And Malware Detection In Google Play
42. Detecting Stress based on social interaction in social networks
43. TAFC Time and Attribute Factors Combined Access Control for Time-Sensitive Data in Public Cloud
44. Optimal Resource scheduling and Allocation System
45. SeGoAC: A Tree-based Model for Self-Defined, Proxy-Enabled and Group-Oriented Access Control in Mobile Cloud Computing
46. Shilling Attack Models in Recommender System
47. FastGeo: Efficient Geometric Range Queries on Encrypted Spatial Data
48. Query Reorganization Algorithms for Efficient Boolean Information Filtering
49. continuous top-k monitoring on document streams
50. Energy Efficient Clustering Algorithm for Multi-Hop Wireless Sensor

Network Using Type-2 Fuzzy Logic
51. Trajectory Community Discovery and Recommendation by Multi-Source Diffusion Modeling
52. Privacy Protection based Access Control Scheme in Cloud-based Services
53. user service rating prediction by exploring the social user rating behaviours
54. My Privacy My Decision
55. NetSpam-a Network based Spam Detection Framework
56. Heterogenous cloud computing network
57. NetSpam-a Network based Spam Detection Framework
58. Achieving Energy Efficiency in Data Centers Using an Artificial Intelligence Abstraction Model
59. An Efficient File Hierarchy Attribute-Based Encryption Scheme in Cloud Computing
60. Authenticated Key Exchange Protocols for Parallel Network File Systems
61. Circuit Ciphertext-policy Attribute-based Hybrid Encryption with Verifiable
62. CLOUD WORKFLOW SCHEDULING WITH DEADLINE AND TIME SLOT ALGORITHM
63. CloudArmor-Supporting-Reputation-based-Trust-Management-for-Cloud-Services
64. Collective Data-Sanitization for Preventing Sensitive Information Inference Attacks in Social Networks
65. Conditional Identity-Based Broadcast Proxy Re-Encryption and Its Application to Cloud Email
66. Discovery of Ranking Fraud for Mobile
67. Efficient Multipath Communication for Time-Critical Applications in Underwater Acoustic Sensor Networks
68. Fine-grained Two-factor Access Control for Cloud Computing Services
69. Flexible and Fine-Grained Attribute-Based Data Storage in Cloud Computing

70. Key-Aggregate Cryptosystem for Scalable Data Sharing in Cloud Storage
71. Location Aware Keyword Query Suggestion Based on Document Proximity
72. Message Authentication in Computationally Constrained Environments
73. Mining User-Aware Rare Sequential Topic Patterns in Document Streams
74. Mitigating Cross-Site Scripting Attacks With A Content Security Policy
75. MMB Cloud Tree-Authenticated Index for Verifiable Cloud Service Selection
76. nearest keyword set search in multi dimensional datasets
77. Predicting Instructor Performance Using Data Mining Techniques in Higher Education
78. Providing User Security Guarantees in Public Infrastructure Clouds
79. Publicly verifiable inner product evaluation over outsourced data streams under multiple keys
80. Quality-Aware Sub graph Matching over Inconsistent Probabilistic Graph Databases
81. Scalable Daily Human Behavioral Pattern Mining From Multivariate Temporal Data
82. Secure Anti Collusion Data Sharing Scheme for Dynamic Groups in the Cloud
83. Secure Data Sharing in Cloud Computing Using Revocable Storage Identity Based Encryption
84. Towards Effective Bug Triage with Software Data Reduction Techniques
85. A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data
86. Active Learning for Ranking through Expected Loss Optimization
87. An Attribute-Assisted Reranking Model for Web Image Search
88. A Fast Clustering Based Feature Subset selection algorithm for high dimensional data
89. Combining Efficiency, Fidelity, and Flexibility in Resource Information

Services	
90. Cost-Minimizing Dynamic Migration of Content Distribution Services into Hybrid Clouds	
91. Cost-Effective Authentic And Anonymous Data Sharing With Forward Security	
92. Enabling Fine grained Multi keyword Search Supporting Classified Sub dictionaries over Encrypted Cloud	
93. Exploiting Rateless Codes in Cloud Storage Systems	
94. Identity-Based Encryption with Outsourced Revocation in Cloud Computing	
95. K-Nearest Neighbor Classification over Semantically Secure Encrypted Relational Data	
96. Panda Public Auditing for Shared Data with Efficient User Revocation in the Clouds	
97. A Profit Maximization Scheme With Guaranteed Quality Of Service In Cloud Computing	
98. Provable Multicopy Dynamic Data Possession In Cloud Computing Systems	
99. Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation	
100. Query Aware Determinization of Uncertain Objects	
101. Shared Authority Based Privacy-Preserving Authentication Protocol in Cloud Computing	
102. Single Image Super-Resolution Based on Gradient Profile Sharpness	
103. Neighbor Similarity Trust against Sybil Attack in P2P E-Commerce	
104. PageA Partition Aware Engine for Parallel Graph Computation	
105. T-broker A Trust-aware Service Brokering Scheme for Multiple Cloud Collaborative Services	
106. Annotating search result from web databases	

107.	Attribute Based Access Scalable Media In Cloud Assisted Content Sharing Networks
108.	CAM_ Cloud Assisted Privacy Preserving Mobile Health Monitoring
109.	Cloud Computing SecurityFrom Single To Multi-Clouds
110.	DYNAMIC RESOURCE ALLOCATION USING VIRTUAL MACHINES FOR CLOUD COMPUTING ENVIRONMENT
111.	Efficient computation of range aggregates
112.	Enabling data dynamic & indirect mutual trust cloud computing
113.	MALICIOUS NODE DETECTION USING A DUAL THRESHOLD IN WIRELESS SENSOR NETWORKS
114.	MINING WEB GRAPHS FOR RECOMMENDATIONS
115.	Mona: Secure Multi-Owner Data Sharing for Dynamic Groups in the Cloud
116.	PRIVACY PRESERVING DATA SHARING WITH ANONYMOUS ID
117.	Privacy-Preserving Public Auditing For Secure Cloud Storage
118.	A Proxy-Based Architecture for Dynamic Discovery and Invocation of Web Services from Mobile Devices
119.	A Query Formulation Language for the data web
120.	A Secure Erasure Code-Based Cloud Storage System with Secure Data Forwarding
121.	Distributed Throughput maximization in wireless sensor network
122.	A Gossip Protocol for Dynamic Resource Management in Large Cloud Environments
123.	Horizontal Aggregations in SQL to Prepare Data Sets for Data Mining Analysis
124.	Optimal Source-Based Filtering of Malicious Traffic
125.	Protecting Location Privacy in Sensor Networks against a Global Eavesdropper

126.	Revisiting Defenses against Large-Scale Online Password Guessing Attacks
127.	Scalable and Secure Sharing of Personal Health Records in Cloud Computing using Attribute-based Encryption
128.	Semisupervised Biased Maximum Margin Analysis for Interactive Image Retrieval
129.	Slicing: A New Approach for Privacy Preserving Data Publishing
130.	Tree-Based Mining for Discovering Patterns of Human Interaction in Meetings
131.	A Novel AntiPhishing Visual Cryptographic framework
132.	Enhanced Data Security Model for Cloud Computing

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