KEY TO A GOOD PROJECT

Things to consider before selecting a project

EXPERTISE
It's always best to choose a domain you are familiar with, that way you will be in the best position to select a good project that you can complete comfortably.

REALISTIC
The project and its scope should be realistic considering the resources that you have. Students very often go wrong with this because of lack of experience and guidance.

COMPLEXITY
Choose a project that is complex enough to be challenging and interesting, but not too complex to be completed in time.

DURATION
What is the point in working on a project if you can't complete it in time? Planning the time line of your project is very important to have a complete project for your demonstration.

COST
A good project need not necessarily be an expensive project too, plenty of excellent projects are possible at low costs.

AVAILABILITY
Before you start a project ensure that all the hardware and software required for the project are available to you. Given the limited time you have, there are no second chances.
About Us:

We at L-Tech Labs specialize in academic projects training, guidance and implementation. We offer project guidance and training for final year projects in departments like ECE, EEE, E&I, ME, CS, IT and other associated departments. We have an impeccable track record over more than five years, during which we have guided thousands of projects in various domains like

- Embedded System Projects
- IoT's (Internet of Things)
- Arduino
- Raspberry Pi
- Wireless communications
- ViewLAB
- VLSI Projects
- DSP Projects
- DIP Projects
- MATLAB Projects
- Electrical Projects
- Instrumentation Projects
- Robotics Projects

...and many more related domains. Most of these projects are based on latest international publications like IEEE papers. We hand pick IEEE projects for students to meet their requirements.

About This List:

This projects list is a partial list, taken from our full projects list for the year 2014-15. Most of the projects on the list are based on IEEE base papers for 2014-15. This list is only to give the students a brief idea about the possibilities with a specific technology. We have 1000s of other projects in various other domains also. Students can choose either from this list or contact us to get more project options.
Project List 2016 – Computer

1. Graphbased Recommendation on Social Networks
2. Adaptive Multiagent System For Traffic Monitoring
3. Architectural Risk Analysis of Software Systems Based on Security Patterns
4. Providing Architectural Languages and Tools Interoperability through Model Transformation Technologies
5. SAMI: The SLA Management Instance
6. The CoQUOS Approach to Continuous Queries in Unstructured Overlays
7. Introduction to the DomainDriven Data Mining Special Section
8. Beyond Redundancies A MetricInvariant Method for Unsupervised Feature Selection
9. BinRank Scaling Dynamic AuthorityBased Search Using Materialized Subgraphs
10. Predicting Missing items in Shopping Carts
11. Application Layer Traffic Optimization in the eMule System
12. Efficient PeertoPeer Similarity Query Processing for Highdimensional Data
14. Dependability Evaluation with Dynamic Reliability Block Diagrams and Dynamic Fault Trees
17. Social Surroundings Bridging the Virtual and Physical Divide
18. Requirements for Distributed Eventbased Awareness in PP Groupware Systems
19. Data Mining Approach for Detecting HigherLevel Clones in Software
20. Exception Handling Patterns for Process Modeling
21. A Quadratic, Complete, and Minimal Consistency Diagnosis Process for Firewall ACLs
22. An Improvement in Apriori algorithm Using Profit And Quantity
23. OneTripTime based Congestion Control for Distributed Realtime Applications
24. WSOTF: An Automatic Testing Tool for Web Services Composition
25. Using Recommendation to Limit Search Space in Web Services Discovery
26. A Parameterized Approach to SpamResilient Link Analysis of the Web
27. Detecting Suspicious Motion with Nonimaging Sensors
28. KTR: An Efficient Key Management Scheme for Secure Data Access Control in Wireless Broadcast Services
29. Webbased Personal Health Records Filtering using Fuzzy Prototypes and Data Quality Criteria
30. Robust Runtime Optimization of Data Transfer in Queries over Web Services
31. A qos control mechanism to provide service differentiation overload protection to internet scalable servers
32. Optimizing Resource Conflicts in Workflow Management Systems
33. Lord of the Links: A Framework for Discovering Missing Links in the Internet Topology
34. Stabilization of Parametric Active Contours Using a Tangential Redistribution Term
35. Making Smart Cards Truly Portable
36. Information Overload A Collaborative Dance Perform
37. Probabilistic Reverse Nearest Neighbor Queries on Uncertain Data
38. A Workflow Fragmentation Framework for Enterprise Grid Workflow Systems
39. Profitdriven Service Request Scheduling in Clouds
40. Consistency Management Strategies for Data Replication in Mobile Ad Hoc Networks
41. BlogMiner: Web Blog Mining Application for Classification of Movie Reviews
42. Keyframe Based Video Summary Using Visual Attention Clues
43. Low Energy Symmetric Key Distribution in Wireless Sensor Networks
44. VEBEK Virtual Energy Based Encryption and Keying for Wireless Sensor Networks
45. Discovering Services during Service Based System Design Using UML
46. Clustering Based Denoising With Locally Learned Dictionaries
47. The Effects of Stitching Orders in PatchandStitch WSN Localization Algorithms
48. Self Similarity and Points of Interest
49. Predicting the missing items in the shopping cart
50. CAR: Context aware Adaptive Routing for Delay Tolerant Mobile Networks
52. Large Scale IP Traceback in High Speed Internet: Practical Techniques and Theoretical Foundation
53. On Fairness, Optimizing Replica Selection in Data Grids
54. Effective Clustering of Dense and Concentrated Online Communities
55. Optimal Accounting Policies for AAA Systems in Mobile Telecommunications Networks
56. A Framework for Programming Robust Context Aware Applications
57. Target Association Rules: A New Behavioral Patterns for Point of Coverage Wireless Sensor Networks
58. A Novel Design of Internet Digital Content Distribution Platform
59. Daios: Efficient Dynamic Web Service Invocation
60. Towards a Unifying View of QoSEnhanced Web Service Description and Discovery Approaches
61. Multimodal Fusion for Video Search Reranking
62. Discovering Activities to Recognize and Track in a Smart Environment
63. Privacy Aware Collaborative Spam Filtering
64. Mining non derivable frequent item sets over data stream
65. Two Novel Adaptive Symbolic Representations for Similarity Search in Time Series Databases
66. Model Checking Probabilistic and Stochastic Extensions of the ;Calculus
67. Mining Predictive k CNF Expressions
68. A Context Conflict Resolution with Optimized Mediation
69. Peer to Peer Overlay Gateway Services for Home Automation and Management
70. Adaptive Scheduling for Staged Applications: The Case of Multiple Processing Units
71. Weight based DSR for Mobile Ad Hoc Networks
72. Detecting Application Denial of Service Attacks A Group Testing Based Approach
73. Video Management over Relational Database
74. Configurable Composition and Adaptive Provisioning of Web Services
75. A Platform for ContextAware and Digital Rights ManagementEnabled Content Adaptation
76. TradeOffs in BitRate Allocation for Wireless Video Streaming
77. Enhancing an Incremental Clustering Algorithm for Web Page Collections
78. Dynamic Multiple Fault Diagnosis: Mathematical Formulations and Solution Techniques
79. Activityaware chat system based on a study of distributed collaborative learning
80. Enhanced Modeling and Solution of Layered Queueing Networks
81. Mitigation of Control Channel Jamming under Node Capture Attacks
82. A Theoretical and Empirical Study of SearchBased Testing Local, Global, and Hybrid Search
83. Evaluating the Effectiveness of Personalized Web Search
84. Impact of Feature Reduction on the Efficiency of Wireless Intrusion Detection Systems
85. Applications of Multimedia Technology in Deformation Monitoring of Subway Tunnel
86. Campus Internet Culture and Ideological and Political Education
87. A Review of Literature in Mobile Learning: Affordances and Constraints
88. Asking Generalized Queries to Domain Experts to Improve Learning
89. A Practical PasswordBased TwoServer Authentication and Key Exchange System
90. A Query Construction Service for largescale Web Search Engines
91. A Coupled DurationFocused Architecture for RealTime Music to Score Alignment
92. Regression Testing Techniques for Object Oriented Software
93. Visual Network Simulator VNS: A GUI to QoS simulation for the ns simulator
94. LargeScale Collection and Sanitization of Network Security Data: Risks and Challenges
95. Orchestrating Learning in a onetoone Technology Classroom
96. Traffic Modeling and Proportional Partial Caching for peer to peer systems
97. Grid of Segment Trees for Packet Classification
98. Visual Navigation for Mobile Devices
99. Selecting Attributes for Sentiment Classification Using Feature Relation Networks
100. Network Traffic using Joint Security
101. Landscaping Future Interaction: Special issue on Mobile and Ubiquitous Multimedia
102. Engineering a Sound Assertion Semantics for the Verifying Compiler
103. WSOTF An Automatic Testing Tool for Web Services Composition
104. PAWS:Managing Primary Context through Web Services
105. Route Stability in MANETs under the Random Direction Mobility Model
106. Incremental Maintenance of Hop Labeling of Large Graphs
107. LogicBased Pattern Discovery
108. Preference Learning to Rank with Sparse Bayesian
109. Ranking Mortgage Origination Applications using Customer, Product, Environment and Workflow Attributes
110. Improved classification association rule mining
111. Reducing Soft Errors through Operand Width Aware Policies
112. A Synchronous Scheduling Service for Distributed RealTime Java
113. Prime: Byzantine Replication under Attack
114. IDSec: an Identification Layer Security Model
115. FTPA: Supporting FaultTolerant Parallel Computing through Parallel Recomputing
116. Local Wavelet Features for Statistical Object Classification and Localization
117. Improving Personalization Solutions through Optimal Segmentation of Customer Bases
118. Intelligent Multimedia Presentation in Ubiquitous Multidevice Scenarios
119. Analysis of Shortest Path Routing for Large MultiHop Wireless Networks
120. Predicting Project Velocity in XP Using a Learning Dynamic Bayesian Network Model
121. Design and Implementation of a Bilingual Conversation Ability Training System
122. Improvement of Image Contrast with Local Adaptation
123. Multipoint Relay
124. Securing AndroidPowered Mobile Devices Using ELinux
125. CAPTCHA Using Strangeness in Machine Translation
126. Theory and Techniques for Automatic Generation of VulnerabilityBased Signatures
127. Survey of Pedestrian Detection for Advanced Driver Assistance Systems
128. TEXT: Automatic Template Extraction from Heterogeneous Web Pages
129. Music Clustering With Features From Different Information Sources
130. Improved Image Contrast with Local Adaptation
131. Multipoint Relay
132. Securing AndroidPowered Mobile Devices Using ELinux
133. Continuous Flow Wireless Data Broadcasting for HighSpeed Environments
134. Implementing Architecture of Proxy Mobile IPv Protocol for NS Simulator Software
135. How Developers Experience and Ability Influence Web Application Comprehension Tasks
136. Experimental Analysis of a Wireless Sensor Network Setup Strategy Provided by an Agentoriented Middleware
137. The Role of Cognitive Styles in Investigating ELearning Usability
138. Adopting Pervasive Computing for Routine Use in Healthcare
139. Extended XML Tree Pattern Matching: Theories and Algorithms
140. Continuous Flow Wireless Data Broadcasting for HighSpeed Environments
141. Continuous Flow Wireless Data Broadcasting for HighSpeed Environments
142. The Emerging Field of Semantic Scientific Knowledge Integration
143. Continuous Flow Wireless Data Broadcasting for HighSpeed Environments
144. Man in the middle attack
145. Replica Placement for Route Diversity in TreeBased Routing Distributed Hash Tables
146. Histograms and Wavelets on Probabilistic Data
147. Building SmallWorld Pervasive Computing for Routine Use in Healthcare
148. Predictive Ensemble Pruning By Expecting Propagation
149. A Quantitative Investigation of the Acceptable Risk Levels of ObjectOriented Metrics in OpenSource Systems
150. HiTrust: A Hybrid Tree based Trust Negotiation Service
151. Understanding Exception Handling Viewpoints of Novices and Experts
152. Using a Benchmark in CaseBased MultipleCriteria Ranking
153. Social Trustaware Recommendation System: A TiIndex Approach
154. Patch alignment for Dimensionality Reduction
151. EpisodeConstrained CrossValidation in Video Concept Retrieval
152. Exploiting and Defending Opportunistic Scheduling in Cellular Data Networks
153. Investigation on Applying Information Technology in Graduation Design
155. A Novel Probability Binary Particle Swarm Optimization Algorithm and Its Application
156. A Traffic Engineering Approach for Placement and Selection of Network Services
157. DomainDriven Classification Based on Multiple Criteria and Multiple ConstraintLevel Programming for Intelligent Credit Scoring
158. Security Decision Support Challenges in Data Collection and Use
159. Image Denoising Using Mixtures of Projected Gaussian Scale Mixtures
160. Analytical Temporal Specification Issues for Industrial Control Systems
161. Key Agreement in PeertoPeer Wireless Networks
162. Dynamics of Malware Spread in Decentralized PeertoPeer Networks
163. Resource Bundles Using Aggregation for Statistical LargeScale Resource Discovery and Management
164. SORD: A FaultResilient Service Overlay for MediaPort Resource Discovery
165. Securing Topology Maintenance Protocols for Sensor Networks
166. Towards Formal Verification of RoleBased Access Control Policies
167. Efficient and Scalable HardwareBased Multicast in FatTree Networks
168. Clustering Relational Database Entities using Kmeans
169. Modeling of Sensor Data and Context for the Real World Internet
170. AgentEnriched Data Mining: A Case Study in Brain Informatics
171. Generating Event SequenceBased Test Cases Using GUI Runtime State Feedback
172. Placegram: A Diagrammatic Map for Personal Geotagged Data Browsing
173. A Novel Cross Layer Intrusion Detection System in MANET
174. Extending the Bayesian Classifier to a ContextAware Recommender System for Mobile Devices
175. Opportunistic Scheduling with Reliability Guarantees in Cognitive Radio Networks
176. Using Clouds to Elastically Extend Site Resources
177. Distributed Throughput Maximization in Wireless Mesh Networks via PrePartitioning
178. Spatial SparsityInduced Prediction SIP for Images and Video: A Simple Way to Reject Structured Interference
179. MARS: Multistage Attack Recognition System
180. Personalized Ontology for Web Search Personalization
181. Invariances, LaplacianLike Wavelet Bases, and the Whitening of Fractal Processes
182. Enhanced Gestalt Theory Guided Web Page Segmentation for Mobile Browsing
183. Minimizing Execution Costs when using Globally Distributed Cloud Services
184. On the Relevance of Node Isolation to the KConnectivity of Wireless Optical Sensor Networks
185. A Calculus Approach to Minimum Energy Transmission Policies with Quality of Service Guarantees
186. Key Parameters in Identifying Cost of Spam
187. A MIMO Based Crosslayer Approach to Augment the Security of Wireless Networks
188. An Artificial Emergency Logistics Planning System for Severe Disasters
189. Projective Distribution of XQuery with Updates
190. A Link Analysis Extension of Correspondence Analysis for Mining Relational Databases
191. Quality Metrics for Software Process Certification based on Kmodel
192. Using Classbased Reasoning to Improve the Accuracy of Symbolic Rules in a Hybrid Possibilistic Approach
193. A Case Study of Networks Simulation Tools for Wireless Networks
194. Optimization of MANET Connectivity Via Smart Deployment Movement of Unmanned Air Vehicles
195. Crawling Online Social Graphs
196. Kinematics Analysis, Design, and Control of an Isoglide Parallel Robot IGPR
197. Anomaly Detection in Network Traffic Based on Statistical Inference and alpha Stable Modeling
198. AVA: Adjective Verb Adverb Combinations for Sentiment Analysis
199. Integrity Codes: Message Integrity Protection and Authentication over Insecure Channels
200. Reputation Based Resource Allocation in PP Systems of Rational Users
201. The Economics of Click Fraud
202. On the Thermal Attack in Instruction Caches
203. On the Phase Transition Width of KConnectivity in Wireless Multihop Networks
204. Robust synchronization of absolute and difference clocks over networks
205. Detecting Unauthorized Modification of HTTP Communication with Steganography
206. Filter Based Data Partitioning for Training Multiple Classifier Systems
207. Service Oriented Architecture for Cloud based Travel Reservation Software as a Service
208. A DSL based Approach to Software Development and Deployment on Cloud
209. A Hybrid Integrated Architecture for Language Service Composition
210. TACLC: Timing Aware Cache Leakage Control for Hard Real Time Systems
211. Understand Collaborative Authorization Policies: Models and Specifications
212. Mobility Management for Video Streaming on Heterogeneous Networks
213. Conformance Testing of Temporal Role Based Access Control Systems
214. A Multilayer Fault Localization Framework for IP over All Optical Multilayer Networks
215. A Profile based Approach to Just in Time Scalability for Cloud Applications
216. Change Scheduling Based on Business Impact Analysis of Change Related Risk
217. Improving Reliability for Application Layer Multicast Overlays
218. An Improved Private Information Keeper System
220. A Visual Semantic Service Browser Supporting User Centric Service Composition
221. Contextaware Mobile Services Transactions
222. Controlled WiFi Sharing in Cities A Decentralized Approach Relying on Indirect Reciprocity
223. Highly Available Intrusion Tolerant Services with Proactive Reactive Recovery
224. Concealment of Whole Picture Loss in Hierarchical BP  Picture Scalable Video Coding
225. Ensemble Rough Hypercuboid Approach for Classifying Cancers
226. Fast Architectures for the $eta_T$ Pairing over Small Characteristic Super singular Elliptic Curves
227. Hierarchical Multiple Markov Chain Model for Unsupervised Texture Segmentation
228. A GenBased RFID Authentication Protocol for Security and Privacy
229. IT Strategies for Increased Rail Employee Satisfaction
230. Learning Communicating Automata from MSCs
231. Energy Constrained Dominating Set for Clustering in Wireless Sensor Networks
232. Smart Phone Interaction with Registered Displays
233. MultiTierbased Global Awareness
234. Against Spyware Using CAPTCHA in Graphical Password Scheme
235. A Personalized Ontology Model for Web Information Gathering
236. Development of an ELearning ContentMaking System for Information Security ELSEC and Its Application to AntiPhishing Education
237. A Robust Hidden Markov Gauss Mixture Vector Quantizer for a Noisy Source
238. Dictionary Learning for Stereo Image Representation
239. Hiding Multitone Watermarks in Halftone Images
240. Nymble: Blocking Misbehaving Users in Anonymizing Networks
241. DomainDriven Data Mining Challenges and Prospects
242. Watermarking relational database using optimization based techniques
243. Maturing Software Engineering Knowledge through Classifications: A Case Study on Unit Testing Techniques
244. Cost Minimization Planning for Greenfield PON Network
245. Exploring Alternative Software Architecture Designs: A Planning Perspective
246. Performing Arithmetic Operations on RoundtoNearest Representations
247. Optimization Techniques for Reactive NW Monitoring
248. Acquisition and Management of Semantic Web Service Descriptions
249. Text from Corners: A Novel Approach to Detect Text and Caption in Videos
250. Automated Web Site Evaluation An Approach Based on Ranking SVM
251. Performance Study on Locationassisted and Bluetoothassisted Session Transfer for VoIP Application
252. Kernel Discriminant Learning for Ordinal Regression
253. Multipath Dissemination in Regular Mesh Topologies
254. Scaling Up WideAreaSearchMunition Teams
255. Risk assessment of national security Infrastructure
256. A Proposal of an Associating ImageBased Password Creating Method and a Development of a Password Creating Support System
257. Exploring Correlated Subspaces for Efficient Query Processing in Sparse Databases
258. Dealing with Transient Faults in the Interconnection Network of CMPs at the Cache Coherence Level
259. Global Topk Aggregate Queries Based on Xtuple in Uncertain Database
260. PowerLaw Distributions of Component Size in General Software Systems
261. Fast Query Point Movement Techniques for CBIR
262. Secure Communication For Internet Payment In Heterogeneous Networks
263. ViDE A VisionBased Approach for Deep Web Data Extraction
264. MultiModal CBIR Algorithm based on Latent Semantic Indexing
265. Mining the Web to Create Specialized Glossaries
266. FaultTolerant Relay Node Placement in Heterogeneous Wireless Sensor Networks
267. Efficient BlockBased Frequency Domain Wavelet Transform Implementations
268. DuplicateInsensitive Order Statistics Computation over Data Streams
269. Optimistic Synchronization of Parallel Simulations in Cloud Computing Environments
270. Security Verification for Authentication and Key Exchange Protocols, Revisited
271. Symbolic Routing for Locationbased Services in Wireless Mesh Networks
272. A Multiagent System for Coordinating Ambulances for Emergency Medical Services
273. DualQuorum: A Highly Available and Consistent Replication System for Edge Services
274. A Binary String Approach for Updates in Dynamic Ordered XML Data
275. Secure Data Objects Replication in Data Grid
276. Google Android: A Comprehensive Security Assessment
277. Active Integrity Constraints for Database Consistency Maintenance
278. On the Capacity of TreeBased PP Streaming Systems
279. IRTree: An Efficient Index for Geographic Document Search
280. Distortion Estimators for Bitplane Image Coding
281. Estimating and Enhancing RealTime Data Service Delays: ControlTheoretic Approaches
282. Towards an Automatic Detection of Sensitive Information in a Database
283. PP Reputation Management Using Distributed Identities and Decentralized Recommendation Chains
284. Study on Realtime Video Monitoring System Base on BSP
285. Dynamic Verification of Memory Consistency in CacheCoherent Multithreaded Computer Architectures
286. Achieving Guaranteed Anonymity in GPS Traces via UncertaintyAware Path Cloaking
287. Exploiting Clustering Techniques for Web Usersession Inference
288. Intelligent Management of Remote Facilities through a Ubiquitous Cloud Middleware
290. The Web Service Modeling Framework WSMF
291. Design and Implementation of an efficient Twolevel Scheduler for Cloud Computing Environment
292. Batch Mode Active Learning with Applications to Text Categorization and Image Retrieval
293. AjaxScope: A Platform for Remotely Monitoring the ClientSide Behavior of web Applications
294. Bayesian Inference on Multiscale Models for Poisson Intensity Estimation
295. Deriving ConceptBased User Profiles from Search Engine Logs
296. Scene Detection in Videos Using Shot Clustering and Sequence Alignment
297. Recording HowProvenance on Probabilistic Databases
298. Optimizing Query Processing for the Hidden Web
299. Security Requirements Engineering:A Framework for Representation and Analysis
300. Runtime Defense against Code Injection Attacks Using Replicated Execution
301. Distributed Generation Interface to the CERTS Micro grid
302. A Queuing Model for Evaluating the Transfer Latency of PeertoPeer Systems
303. MONGOOSE: MONitoring Global Online Opinions via Semantic Extraction
304. A Framework for Exception Handling in ContextAware Applications
305. Efficient Algorithm for Localized Support Vector Machine
306. Comparison of Different Solutions for Solving the Optimization Problem of Large Join Queries
307. Semantic Technology for Capturing Communication Inside an Organization
308. From Service Clouds to Usercentric Personal Clouds
309. The Taming of the Shrew: Mitigating LowRate TCPTargeted Attack
310. Vulnerability Discovery with Attack Injection
311. The Influence of E service Quality on Consumers Satisfaction and WOM
312. SLA-based Online Charging Model in Mobile Environment
313. A CostBased Approach to Adaptive Resource Management in Data Stream Systems
314. Evaluating natural user preferences for selective retrieval
315. The Impact of Diversity on Online Ensemble Learning in the Presence of Concept Drift
316. Spectral Anonymization of Data
317. An EdgeWeighted Centroidal Voronoi Tessellation Model for Image Segmentation
318. Flexible Cache Consistency Maintenance over Wireless Ad Hoc Networks
319. Highquality Query Relaxation Solution on the Deep Web
320. The Next Malware Battleground Recovery After Unknown Infection
321. Combining the Missing Link: an Incremental Topic Model of Document Content and Hyperlink
322. Data mining over peer to peer networks
323. Integrating Mobile, Web and Sensory Technologies to Support InquiryBased Science Learning
324. Identification of Move Method Refactoring Opportunities
325. Mining Projected Clusters in HighDimensional Spaces
326. One Bit Is Enough
327. FiVaTech PageLevel Web Data Extraction from Template Pages
328. A CrossLayer Decision for Mobile IP Handover
329. KnowledgeBased Linguistic Annotation of Digital Cultural Heritage Collections
330. Control System Design For Contantpressure Water Supply
331. A New Diskless Check pointing Approach for Multiple Processor Failures
332. On EventBased Middleware for LocationAware Mobile Applications
333. The Method and Tool of Cost Analysis for Cloud Computing
334. Answering Frequent Probabilistic Inference Queries in Databases
335. RealTime NearDuplicate Elimination for Web Video Search with Content and Context
337. Towards a Generic ContextAware Framework for SelfAdaptation of ServiceOriented Architectures
338. Practical Threshold OneTime Proxy Signature Scheme
339. Nontraditional Approach to XML Web Services Interactions
340. Building Accountability Middleware to Support Dependable SOA
341. A Collaborative Multiagent System for Mining Transcriptional Regulatory Elements
342. A CrossLayer Approach for PerStation Fairness in TCP over WLANs
343. A Unified Framework for Providing Recommendations in Social Tagging Systems Based on
Ternary Semantic Analysis

344. Towards an XML Adaptation Alteration Control Framework
345. BPE Acceleration Technique for SW Update for Mobile Phones
346. An Efficient and Scalable Approach to Correct Class Model Renement
347. Deployment of a Secure Wireless Infrastructure oriented to Vehicular Networks
348. Adaptive Clustering Protocol for Wireless Networks
349. SIP Based IMS Signaling Analysis for WiMaxG Interworking Architectures
350. Secure Synchronization of Periodic Updates in Ad Hoc Networks
351. Reliable and Energy Ef cient Routing for Static Wireless Ad Hoc Networks with Unreliable Links
352. Improved Dot Diffusion by Di stanced Matrix and Class Matrix CoOptimization
353. Natural Language Processing and the Web Mobile WiMAX Network: A Survey
354. Adaptive Rendering Cluster System Based On Browser Server Architecture
355. Semi concurrent Online Testing of Transition Faults through Output Response Comparison of Identical Circuits
356. Global SOA: RSS based Web Services Repository and Ranking
357. A Novel Semidistributed Localization Via Multinode TOADOA Fusion
359. Software Reliability and Testing Time Allocation An Architecture Based Approach
360. Ef cient and Strategy proof Spectrum Allocations in Multichannel Wireless Networks
361. Bounded Fano Decoders over Intermediate Hops Excluding Packet Retransmission
362. Closeness A New Privacy Measure for Data Publishing
363. The Reaction Time to Web Site Defacements
364. Geometric Features Based Filtering for Suppression of Impulse Noise in Color Images
365. Estimation methods for software project management
366. Effects of sonar shape distortion on time delay estimation method for leftright discrimination
367. Online Periodic Self Test Scheduling for Real Time Processor Based Systems Dependability Enhancement
368. Towards Near Real Time Data Warehousing
369. Superseding Nearest Neighbor Search on Uncertain Spatial Databases
370. Context Aware Person Identi cation in Personal Photo Collections
371. Logging in the Age of Webservice Secure and privacy
372. Structural and Role Oriented Web Service Discovery with Taxonomies in OWLS
373. Coupling RDFRSS, WSRP and AJAX for Dynamic Reusable Portlets: An Approach and a Use Case
374. Design and Implementation of a Call Center in IC Card Management System
375. A Secure Key Management Model for Wireless Mesh Networks
376. Performance Analysis and Multichannel Coordinated Access Points
377. Finding Correlated Biclusters from Gene Expression Data
378. Data Preprocessing Based on Usage Logs for Ef cient Web User Profiling at Client Side
379. A Global Knowledge for Information Retrieval in PP Networks
380. Signaling Potential Adverse Drug Reactions from Administrative Health Databases
381. An Adaptive Service Selection Approach to Service Composition
382. Android, Java ME and Windows Mobile interplay
383. A Solution Model and Tool for Supporting the Negotiation of Security Decisions in EBusiness Collaborations
384. Simple Vehicle Detection with Shadow Removal at Intersection
385. On the time synchronizing the log files in networks with local broadcast media
386. Design and Implementation of Ecommerce Feature Major Website
387. PrivacyPreserving Admission to Mobile PeerToPeer Groups
388. A Framework for Mitigating Attacks Against MeasurementBased Adaptation Mechanisms in Unstructured Multicast Overlay Networks
389. Online Intrusion Alert Aggregation with Generative Data Stream Modeling
390. Learning to find interesting connections in Wikipedia
391. Recognition of Complex Settings by Aggregating Atomic Scenes
392. Continuous Monitoring Using EventDriven Reporting for ClusterBased Wireless Sensor Networks
393. InDepth Packet Inspection Using a Hierarchical Pattern Matching Algorithm
394. Feature Selection Using fInformation Measures in Fuzzy Approximation Spaces
395. An Unsupervised Automated Essay Scoring System
396. Reputationbased Systems within Computer Networks
397. Stream Switching Resilience In PP Streaming
398. Dynamic Auction Mechanism for Cloud Resource Allocation
399. The SHIP Validator: An Annotationbased ContentValidation Framework for Java Applications
400. Experience Transfer for the Configuration Tuning in LargeScale Computing Systems
401. Global Featurebased Image Classification and Recognition In Small Sample Size Problem
402. Intrusion Tolerant Services Through Virtualization: a Shared Memory Approach
403. A Fuzzy SelfConstructing Feature Clustering Algorithm for Text Classification
404. Discovering Conditional Functional Dependencies
405. Text document clustering based on neighbors
407. Bridging Domains Using World Wide Knowledge for Transfer Learning
408. WebQuest: MLearning for Environmental Education
409. Atomicity Analysis of Service Composition across Organizations
410. Reflections on the Control of Cognitive Load in Multimedia Learning
411. ApplicationLevel Diagnostic and Membership Protocols for Generic TimeTriggered Systems
412. Multicell OFDMA Downlink Resource Allocation Using a Graphic Framework
413. A Query Processing Approach Based on Queuing Model for CyberPhysical Systems
414. Development of Adaptive Vocabulary Learning via Mobile phone Email
415. False Negative Problem of Counting Bloom Filter
416. Web Spambot Detection Based on Web Navigation Behaviour
417. Information Content Weighting for Perceptual Image Quality Assessment
418. A Reasoning System of Ternary Projective Relations
419. A Native APIs Protection Mechanism in the Kernel Mode against Malicious Code
420. HealthPass: Finegrained Access Control to Portable Personal Health Records
421. Optimization of Linear Recursive Queries in SQL
422. Efficient Relevance Feedback for ContentBased Image Retrieval by Mining User Navigation Patterns
423. ResidualBased Measurement of Peer and Link Lifetimes in Gnutella Networks
424. Knowledge Acquisition, Sharing Intention, and Sharing Behavior
425. Reducing Redundancy in Subspace Clustering
426. Localized Multicast: Efficient and Distributed Replica Detection in LargeScale Sensor Networks
427. SAGE: Sensor Advanced Gateway for Integrating Wireless Sensor Networks and Internet
428. Personalized ServiceOriented ELearning Environments
429. An UpDown Directed Acyclic Graph Approach for Sequential Pattern Mining
430. The Tiled Bitmap Forensic Analysis Algorithm
431. A UserCentered Contextsensitive Privacy Model in Pervasive Systems
432. Exception Handling for Repair in ServiceBased Processes
433. Efficient and Continuous Nearduplicate Video Detection
434. Trustworthiness among Peer Processes in Distributed Agreement Protocol
435. IMine: Index Support for Item Set Mining
436. Scalable Video Multicast Using Expanding Window Fountain Codes
437. Accountability Computing for eSociety
438. Improving Scalability of Software Cloud for Composite Web Services
439. HostIP Clustering Technique for DeepWeb Characterization
440. Scheduling Multisource Divisible Loads on Arbitrary Networks
441. CommunityAware Scheduling Protocol for Grids
442. An Efficient Parallel Implementation of the Hidden Markov Methods for Genomic Sequence Search on a Massively Parallel System
443. An Efficient Resource Management System for Online Virtual Cluster Provision
444. SAMAC: A CrossLayer Communication Protocol for Sensor Networks with Sectored Antennas
445. TRIC An Infrastructure for Trust and Reputation Across Virtual Communities
446. Maintaining Recursive Views of Regions and Connectivity in Networks
447. An Intelligent ContentBased Routing for Multimedia Mobile Ad Hoc Networks
448. VEBEK: Virtual EnergyBased Encryption and Keying for Wireless Sensor Networks
449. The Application Research of OLAP in College Decision Support System
450. Semantic technology for communication with in an organization
451. On Game Theoretic Peer Selection for Resilient PeertoPeer Media Streaming
452. Prefetching with Helper Threads for Loosely Coupled Multiprocessor Systems
453. Automated Bidding for Media Services at the Edge of a Content Delivery Network
454. Dynamically Analyzing Time Constraints in Workflow Systems with FixedDate Constraint
455. Expanding the Cloud: A componentbased architecture to application deployment on the Internet
457. Publishing composition of atomicity equivalent service of the collaboration
458. Probabilistic proactive routing with active route traceback for highly mobile Ad Hoc Networks
459. Video Streaming Over InHome Power Line Networks
460. Energy Efficient Reprogramming of a Swarm of Mobile Sensors
461. Securing User Controlled Routing Infrastructures
462. Architecture Driven Variation Analysis for Designing Cloud Applications
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