



SPIRO
SOLUTIONS PVT LTD



ANDRIOD

PROJECT TITLE 2017 - 2018

ANDROID

SNO	CODE	PROJECT TITLE	YEAR
1.	ITAD01	A Practical System for Privacy-Aware Targeted Mobile Advertising Services	2017
2.	ITAD02	Characterizing Privacy Risks of Mobile Apps with Sensitivity Analysis	2017
3.	ITAD03	Atrial Fibrillation Detection via Accelerometer and Gyroscope of a Smartphone	2017
4.	ITAD04	Mobile Contextual Recommender System for Online Social Media	2017
5.	ITAD05	Construction and Mitigation of User-Behavior-Based Covert Channels on Smartphones	2017
6.	ITAD06	Personal Privacy Protection Framework Based on Hidden Technology for Smartphones	2017
7.	ITAD07	Demand-Based Computation Offloading Framework for Mobile Devices	2017
8.	ITAD08	Towards Model Checking Android Application	2017
9.	ITAD09	Security Semantics Modeling with Progressive Distillation	2017
10.	ITAD10	Computation partitioning for mobile cloud computing in a big data environment	2017
11.	ITAD11	Socially-Driven Learning-Based Prefetching in Mobile Online Social Networks	2017
12.	ITAD12	The Value of Cooperation: Minimizing User Costs in Multi-broker Mobile Cloud Computing Networks	2017
13.	ITAD13	A Lightweight Secure Data Sharing Scheme for Mobile Cloud Computing	2017
14.	ITAD14	Towards Reaching Human Performance in Pedestrian Detection System	2017

15.	ITAD15	Mobile Cloud-Based Big Healthcare Data Processing in Smart Cities	2017
16.	ITAD16	Social Sensor Based Online Attention Computing of Public Safety Events	2017
17.	ITAD17	Privacy-Preserving Data Encryption Strategy for Big Data in Mobile Cloud Computing	2017
18.	ITAD18	Towards Secure Data Distribution Systems in Mobile Cloud Computing	2017
19.	ITAD19	Privacy-Preserving Fine-Grained Data Retrieval Schemes For Mobile Social Networks	2017
20.	ITAD20	Attribute-Based Storage Supporting Secure Deduplication of Encrypted Data in Cloud	2017
21.	ITAD21	A Scalable Approach to Joint Cyber Insurance and Security-as-a-Service Provisioning in Cloud Computing	2017
22.	ITAD22	Multitenant Access Control for Cloud-Aware Distributed Filesystems	2017
23.	ITAD23	Energy Efficient Hierarchical Resource Management for Mobile Cloud Computing	2017
24.	ITAD24	Privacy-preserving schemes for Ad Hoc Social Networks: A survey	2017
25.	ITAD25	PrivateZone: Providing a Private Execution Environment using ARM TrustZone	2017
26.	ITAD26	Minimum-Cost Crowdsourcing with Coverage Guarantee in Mobile Opportunistic D2D Networks	2017
27.	ITAD27	Understanding Diverse Usage Patterns from Large-Scale Appstore-Service Profiles	2017
28.	ITAD28	Protecting Location Privacy for Task Allocation in Ad Hoc Mobile Cloud Computing	2017

29.	ITAD29	An Examination of the Current Rating System used in Mobile App Stores	2017
30.	ITAD30	Characterizing Privacy Risks of Mobile Apps with Sensitivity Analysis	2017

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SNO	CODE	PROJECT TITLE	YEAR
31.	ITAD31	One-Round Privacy-Preserving Meeting Location Determination for Smartphone Applications	2016
32.	ITAD32	Inverted Linear Quad tree: Efficient Top K Spatial Keyword Search	2016
33.	ITAD33	Two-Factor Data Security Protection Mechanism for Cloud Storage System	2016
34.	ITAD34	Semantic way approach in smart phone for Malicious Application Detection	2016
35.	ITAD35	Developing Dependable and Secure Cloud Applications	2016
36.	ITAD36	Conflict-Aware Event-Participant Arrangement and Its Variant for Online Setting	2016
37.	ITAD37	Seeing Is Believing: Sharing Real-time Visual Traffic Information via Vehicular Clouds	2016
38.	ITAD38	Privacy Protection for Preventing Data Over-Collection in Smart City	2016
39.	ITAD39	Encrypted Data Management with DEduplication in Cloud Computing	2016
40.	ITAD40	Predicting Instructor Performance Using Data Mining Techniques in Higher Education	2016
41.	ITAD41	Smartphone-based Human Fall Detection System	2016
42.	ITAD42	AMTS: Adaptive Multi-Objective Task Scheduling	2016

		Strategy in Cloud Computing	
43.	ITAD43	Real-Time Charging Station Recommendation System for Electric-Vehicle Taxis	2016
44.	ITAD44	Energy-efficient Adaptive Resource Management for Real-time Vehicular Cloud Services	2016
45.	ITAD45	An Energy-Efficient Train Control Framework for Smart Railway Transportation	2016
46.	ITAD6	Efficient and Privacy-preserving Polygons Spatial Query Framework for Location-based Services	2016
47.	ITAD47	SecRBAC: Secure data in the Clouds	2016
48.	ITAD48	A Survey on Trajectory Data Mining: Techniques and Applications	2016
49.	ITAD49	An Online Mechanism for Resource Allocation and Pricing in Clouds	2016
50.	ITAD50	A Debate and Decision-Making Tool for Enhanced Learning	2016
51.	ITAD51	Modeling and Analysis of Ward Patient Rescue Process on the Hospital Floor	2016
52.	ITAD52	Service Rating Prediction by Exploring Social Mobile Users Geographical Locations	2016
53.	ITAD53	Mobile Medical Data Synchronization on Cloud-Powered Middleware Platform	2016
54.	ITAD54	FakeMask: A Novel Privacy Preserving Approach for Smartphones	2016
55.	ITAD55	Privacy-Preserving Location Sharing Services for Social Networks	2016
56.	ITAD56	Two level QR code for private message sharing and document authentication	2016
57.	ITAD57	A Two-Layer Model For Taxi Customer Searching	2016

		Behaviors Using Gps Trajectory Data	
58.	ITAD58	Vehicle Localization and Velocity Estimation Based on Mobile Phone Sensing	2016
59.	ITAD59	Drive Now, Text Later: Nonintrusive Texting-while-Driving Detection using Smartphones	2016
60.	ITAD60	Evaluating the Effects of Scripted Distributed Pair Programming on Student Performance and Participation	2016



