

FINAL YEAR PROJECTS

IEEE PROJECTS 2016 – 2017

ANDROID PROJECTS

S.NO	PROJECT CODE	TITLE OF THE PAPER	YEAR
1	AN1601	A Shoulder Surfing Resistant Graphical Authentication System	2016
2	AN1602	ALTERDROID: Differential Fault Analysis of Obfuscated Smartphone Malware	2016
3	AN1603	An Exploration of Geographic Authentication Schemes	2016
4	AN1604	Authentication of Smartphone Users Using Behavioral Biometrics	2016
5	AN1605	Designing a Secure Exam Management System (SEMS) for M-Learning Environments	2016
6	AN1606	Droid Detector: Android Malware Characterization and Detection Using Deep Learning	2016
7	AN1607	EPLQ: Efficient Privacy-Preserving Location-Based Query Over Outsourced Encrypted Data	2016
8	AN1608	Intelligent Hands Free Speech based SMS System on Android	2016
9	AN1609	MADAM: Effective and Efficient Behavior-based Android Malware Detection and Prevention	2016
10	AN1610	PassBYOP: Bring Your Own Picture for Securing Graphical Passwords	2016
11	AN1611	Privacy-Preserving Location Sharing Services for Social Networks	2016
12	AN1612	SBVLC: Secure Barcode-Based Visible Light Communication for Smartphones	2016
13	AN1613	SenSpeed: Sensing Driving Conditions to Estimate Vehicle Speed in Urban Environments	2016
14	AN1614	STAMP: Enabling Privacy-Preserving Location Proofs for Mobile Users	2016
15	AN1615	Understanding Smartphone Sensor and App Data for Enhancing the Security of Secret Questions	2016
16	AN1616	WORAL: A Witness Oriented Secure Location Provenance Framework for Mobile Devices	2016

17	AN1517	A Location- and Diversity-aware News Feed System for Mobile Users	2015
18	AN1518	ALTERDROID: Differential Fault Analysis of Obfuscated Smartphone Malware	2015
19	AN1519	CWC: A Distributed Computing Infrastructure Using Smartphones	2015
20	AN1520	User Privacy and Data Trustworthiness in Mobile Crowd Sensing	2015
21	AN1521	User-Defined Privacy Grid System for Continuous Location-Based Services	2015
22	AN1522	Context-Based Access Control Systems for Mobile Devices	2015
23	AN1523	VULHUNTER: Toward Discovering Vulnerabilities in Android Applications	2015
24	AN1524	Privacy-Preserving Relative Location Based Services for Mobile Users	2015
25	AN1525	Energy-Efficient Fault-Tolerant Data Storage and Processing in Mobile Cloud	2015
26	AN1526	Time-and-Energy-Aware Computation Offloading in Handheld Devices to Coprocessors and Clouds	2015
27	AN1527	Extend Your Journey: Considering Signal Strength and Fluctuation in Location-Based Applications	2015
28	AN1528	Smartphone-Based Wound Assessment System for Patients with Diabetes	2015
29	AN1529	The Impact of API Change- and Fault-Proneness on the User Ratings of Android Apps	2015
30	AN1530	Cooperative Positioning and Tracking in Disruption Tolerant Networks	2015
31	AN1431	A Real-Time Adaptive Algorithm for Video Streaming over Multiple Wireless Access Networks	2014
32	AN1432	Catch Me If You Can: Evaluating Android Anti-Malware against Transformation Attacks	2014
33	AN1433	Collaborative Policy Administration	2014
34	AN1434	Context-based Access Control Systems for Mobile Devices	2014
35	AN1435	Context-driven, Prescription-Based Personal Activity Classification: Methodology, Architecture, and End-to-End Implementation	2014
36	AN1436	Cooperative Positioning and Tracking in Disruption Tolerant Networks	2014
37	AN1437	DELTA++: Reducing the Size of Android Application Updates	2014
38	AN1438	Effective Risk Communication for Android Apps	2014
39	AN1439	Face-to-Face Proximity Estimation Using Bluetooth on Smartphones	2014
40	AN1440	Generating Summary Risk Scores for Mobile Applications	2014
41	AN1441	GreenDroid: Automated Diagnosis of Energy Inefficiency for Smartphone Applications	2014
42	AN1442	Hiding in the Mobile Crowd: Location Privacy through Collaboration	2014
43	AN1443	How Long to Wait? Predicting Bus Arrival Time with Mobile Phone Based Participatory Sensing	2014

44	AN1444	MOSES: Supporting and Enforcing Security Profiles on Smartphones	2014
45	AN1445	Security Threats to Mobile Multimedia Applications: Camera-Based Attacks on Mobile Phones	2014
46	AN1446	The Places of Our Lives: Visiting Patterns and Automatic Labeling from Longitudinal Smartphone Data	2014

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