



**ALL THE PROJECTS AS PER THE IEEE TRANSACTIONS FOR
COMPUTER SCIENCE / INFORMATION SCIENCE.**

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**DOMAIN SELECTION : IMAGE PROCESSING, MACHINE LEARNING , IOT
DATA MINING, WEB/NETWORK SECURITY,
CLOUD COMPUTING, MINI PROJECTS.**



IOT BASED PROJECT TITLES

SL NO	TITLE
SH001	WEARABLE ENABLING HUMAN-CLOUD INTEGRATION IN NEXT GENERATION HEALTHCARE SYSTEMS
SH002	CLOUD BASED WEB APPLICATION SUPPORTING VEHICLE TOLL PAYMENT SYSTEM
SH003	EFFECTIVE WAYS TO USE INTERNET OF THINGS IN THE FIELD OF MEDICAL AND SMART HEALTH CARE
SH004	THE INTERNET OF THINGS FOR SOUTH AFRICAN TOURISM
SH005	AN IOT-AWARE ARCHITECTURE FOR SMART HEALTH CARE SYSTEMS
SH006	A LOW COST WEB BASED REMOTE MONITORING SYSTEM WITH BUILT-IN SECURITY FEATURE FOR VULNERABLE ENVIRONMENTS
SH007	A DESIGN OF THE IOT GATEWAY FOR DENSE LANDSET FOREST SURVEIL SYSTEM USING WIRELESS SENSOR NETWORKS
SH008	A RECONFIGURABLE SMART SENSOR INTERFACE FOR INDUSTRIAL WSN IN IOT ENVIRONMENT
SH009	A METHOD OF WSN TO MONITOR COLD CHAIN LOGISTICS AS PART OF THE IOT

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	TECHNOLOGY
SH010	WEARABLE 2.0: ENABLING HUMAN-CLOUD INTEGRATION IN NEXT GENERATION HEALTHCARE SYSTEMS
SH011	WIFI FOR VEHICULAR COMMUNICATION SYSTEMS
SH012	A RECONFIGURABLE SMART SENSOR INTERFACE FOR INDUSTRIAL WSN AND HUMAN HEALTH MONITORING IN IOT ENVIRONMENT
SH013	A RECONFIGURABLE SMART SENSOR INTERFACE FOR INDUSTRIAL WSN AND HUMAN
SH014	DESIGN OF A WSN PLATFORM FOR LONG-TERM ENVIRONMENTAL MONITORING FOR IOT APPLICATIONS
SH015	WIRELESS SYSTEM FOR MONITORING AND REAL-TIME CLASSIFICATION OF FUNCTIONAL ACTIVITY
SH016	SELF-POWERED ZIGBEE WIRELESS SENSOR NODES FOR RAILWAY CONDITION MONITORING
SH017	TOWARDS SAFER ROADS THROUGH COOPERATIVE HAZARD AWARENESS AND AVOIDANCE IN CONNECTED VEHICLES
SH018	A PROVABLY SECURE GENERAL CONSTRUCTION FOR KEY EXCHANGE PROTOCOLS USING SMART CARD AND PASSWORD
SH019	IOT BASED ANTI-POACHING ALARM SYSTEM FOR TREES IN FOREST USING WIRELESS SENSOR NETWORK
SH020	SAFETY SYSTEM FOR ELDERLY WANDERING PERSON
SH021	AN INTERNET OF THINGS APPROACH FOR MOTION DETECTION USING RASPBERRY PI
SH022	CHILD SAFETY WEARABLE DEVICE
SH023	A LOW COST WEB BASED REMOTE MONITORING SYSTEM WITH BUILT-IN SECURITY FEATURE FOR VULNERABLE ENVIRONMENTS
SH024	SAFETY SYSTEM FOR ELDERLY WANDERING PERSON
SH025	AN INTERNET OF THINGS APPROACH FOR MOTION DETECTION USING RASPBERRY PI
SH026	CHILD SAFETY WEARABLE DEVICE
SH027	A LOW COST WEB BASED REMOTE MONITORING SYSTEM WITH BUILT-IN

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	SECURITY FEATURE FOR VULNERABLE ENVIRONMENTS
SH028	GREENCHARGE: MANAGING RENEWABLE ENERGY IN SMART BUILDINGS
SH029	AN NFC FEATURED THREE LEVEL AUTHENTICATION SYSTEM FORTENABLE TRANSACTION AND ABRIDGMENT OF ATM CARD BLOCKING INTRICACIES
SH030	DESIGNING A SECURE EXAM MANAGEMENT SYSTEM (SEMS) FOR M- LEARNING ENVIRONMENTS
SH031	A PROVABLY SECURE GENERAL CONSTRUCTION FOR KEY EXCHANGE PROTOCOLS USING SMART CARD AND PASSWORD
SH032	PRIVACY-PRESERVING LOCATION-PROXIMITY FOR MOBILE APPS
SH033	IOT BASED HOME SECURITY THROUGH DIGITAL IMAGE PROCESSING ALGORITHMS
SH034	MONITORING OF SCHOOL KIDS USING ANDROID DEVICES AND NEAR FIELD COMMUNICATION(NFC)

JAVA BASED PROJECTS



BIG DATA BASED PROJECT TITLES

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SL NO	TITLE
IA001	PRACTICAL PRIVACY-PRESERVING MAPREDUCE BASED K-MEANS CLUSTERING OVER LARGE-SCALE DATASET
IA002	USER-CENTRIC SIMILARITY SEARCH
IA003	SERENDIPITOUS RECOMMENDATION IN E-COMMERCE USING INNOVATOR-BASED COLLABORATIVE FILTERING
IA004	EMOTION RECOGNITION ON TWITTER: COMPARATIVE STUDY AND TRAINING A UNISON MODEL
IA005	HIERARCHY-CUTTING MODEL BASED ASSOCIATION SEMANTIC FOR ANALYZING DOMAIN TOPIC ON THE WEB
IA006	LARGE-SCALE MULTI-MODALITY ATTRIBUTE REDUCTION WITH MULTI-KERNEL FUZZY ROUGH SETS
IA007	A SECURE AND VERIFIABLE ACCESS CONTROL SCHEME FOR BIG DATA STORAGE IN CLOUDS
IA008	SOCIALQ&A: AN ONLINE SOCIAL NETWORK BASED QUESTION AND ANSWER SYSTEM
IA009	PRIVACY-PRESERVING DATA ENCRYPTION STRATEGY FOR BIG DATA IN MOBILE CLOUD COMPUTING
IA010	REVIEW SPAM DETECTION USING MACHINE LEARNING
IA011	EFFICIENT PROCESSING OF SKYLINE QUERIES USING MAPREDUCE
IA012	QUESTION QUALITY ANALYSIS AND PREDICTION IN COMMUNITY QUESTION ANSWERING SERVICES WITH COUPLED MUTUAL REINFORCEMENT
IA013	FUZZY BAG-OF-WORDS MODEL FOR DOCUMENT REPRESENTATION
IA014	ONLINE PRODUCT QUANTIZATION
IA015	THE SP THEORY OF INTELLIGENCE: DISTINCTIVE FEATURES AND ADVANTAGE
IA016	ON TRAFFIC-AWARE PARTITION AND AGGREGATION IN MAPREDUCE FOR BIG DATA APPLICATIONS
IA017	A PARALLEL PATIENT TREATMENT TIME PREDICTION ALGORITHM AND ITS

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	APPLICATIONS IN HOSPITAL QUEUING-RECOMMENDATION IN A BIG DATA ENVIRONMENT
IA018	PROTECTION OF BIG DATA PRIVACY
IA019	FUZZY BAG-OF-WORDS MODEL FOR DOCUMENT REPRESENTATION
IA020	A NOVEL MECHANISM FOR FAST DETECTION OF TRANSFORMED DATA LEAKAGE

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WEB SECURITY BASED PROJECT TITLES

SL NO	TITLE
MR001	IMAGE BASED AUTHENTICATION USING ZERO-KNOWLEDGE PROTOCOL
MR002	ILLUSIONPIN: SHOULDER-SURFING RESISTANT AUTHENTICATION USING HYBRID IMAGES
MR003	REVERSIBLE DATA HIDING IN ENCRYPTED IMAGES USING INTERPOLATION-BASED DISTRIBUTED SPACE RESERVATION
MR004	VISUAL SECRET SHARING SCHEMES ENCRYPTING MULTIPLE IMAGES
MR005	SMILE DETECTION IN THE WILD BASED ON TRANSFER LEARNING
MR006	ACCURATE DETECTION AND RECOGNITION OF DIRTY VEHICLE PLATE NUMBERS FOR HIGH-SPEED APPLICATIONS
MR007	FULLY INCREMENTING VISUAL CRYPTOGRAPHY FROM A SUCCINCT NON- MONOTONIC STRUCTURE
MR008	ENHANCED PASSWORD PROCESSING SCHEME BASED ON VISUAL CRYPTOGRAPHY AND OCR
MR009	DUMMY-BASED USER LOCATION ANONYMIZATION UNDER REAL-WORLD CONSTRAINTS
MR010	PRIVACY-PRESERVING LOCATION SHARING SERVICES FOR SOCIAL NETWORKS
MR011	STAMP: ENABLING PRIVACY-PRESERVING LOCATION PROOFS FOR MOBILE USERS
MR012	MULTI-PARTY SECRET KEY AGREEMENT OVER STAT DEPENDENT WIRELESS BROADCAST CHANNELS
MR013	SOMEONE IN YOUR CONTACT LIST: CUED RECALL-BASED TEXTUAL PASSWORDS

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MR014

AUTHORSHIP ATTRIBUTION FOR SOCIAL MEDIA FORENSICS



DATA MINING BASED JAVA PROJECTS TITLES

SL NO	TITLE
HP001	POINT-OF-INTEREST RECOMMENDATION FOR LOCATION PROMOTION IN LOCATION-BASED SOCIAL NETWORKS
HP002	REVIEW SPAM DETECTION USING MACHINE LEARNING
HP003	SOCIALQ&A: AN ONLINE SOCIAL NETWORK BASED QUESTION AND ANSWER SYSTEM
HP004	MODELING URBAN BEHAVIOR BY MINING GEOTAGGED SOCIAL DATA
HP005	A WORKFLOW MANAGEMENT SYSTEM FOR SCALABLE DATA MINING ON CLOUDS
HP006	FIDOOOP-DP: DATA PARTITIONING IN FREQUENT ITEMSET MINING ON HADOOP CLUSTERS
HP007	A SUBWORD-BASED DEEP LEARNING APPROACH FOR SENTIMENT ANALYSIS OF POLITICAL TWEETS

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HP008	INVERTED LINEAR QUAD TREE: EFFICIENT TOP K SPATIAL KEYWORD SEARCH
HP009	TRUTH DISCOVERY IN CROWDSOURCED DETECTION OF SPATIAL EVENTS
HP010	SPORE: A SEQUENTIAL PERSONALIZED SPATIAL ITEM RECOMMENDER SYSTEM
HP011	FRAPPE: DETECTING MALICIOUS FACEBOOK APPLICATIONS
HP012	A NOVEL RECOMMENDATION MODEL REGULARIZED WITH USER TRUST AND ITEM RATINGS
HP013	AUTOMATICALLY MINING FACETS FOR QUERIES FROM THEIR SEARCH RESULTS
HP014	BUILDING AN INTRUSION DETECTION SYSTEM USING A FILTER-BASED FEATURE SELECTION ALGORITHM
HP015	CROSS-DOMAIN SENTIMENT CLASSIFICATION USING SENTIMENT SENSITIVE EMBEDDINGS
HP016	A FRAMEWORK FOR REAL-TIME SPAM DETECTION IN TWITTER
HP017	CONNECTING SOCIAL MEDIA TO E-COMMERCE: COLD-START PRODUCT RECOMMENDATION USING MICROBLOGGING INFORMATION
HP018	AUTOMATED PHRASE MINING FROM MASSIVE TEXT CORPORA
HP019	SERENDIPITOUS RECOMMENDATION IN E-COMMERCE USING INNOVATOR-BASED COLLABORATIVE FILTERING
HP020	FUZZY BAG-OF-WORDS MODEL FOR DOCUMENT REPRESENTATION
HP021	ONLINE PRODUCT QUANTIZATION
HP022	PREDICT THE DIAGNOSIS OF HEART DISEASE PATIENTS USING CLASSIFICATION MINING TECHNIQUES
HP023	CYBERBULLYING DETECTION BASED ON SEMANTIC-ENHANCED MARGINALIZED DENOISING AUTO-ENCODER

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CLOUD COMPUTING PROJECT TITLES

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CM001	COST MINIMIZATION ALGORITHMS FOR DATA CENTER MANAGEMENT
CM002	ATTRIBUTE-BASED STORAGE SUPPORTING SECURE DEPLICATION OF ENCRYPTED DATA IN CLOUD
CM003	EFFICIENT RESOURCE CONSTRAINED SCHEDULING USING PARALLEL TWO-PHASE BRANCH-AND-BOUND HEURISTICS
CM004	IDENTITY-BASED DATA OUTSOURCING WITH COMPREHENSIVE AUDITING IN CLOUDS
CM005	PLAN: JOINT POLICY- AND NETWORK-AWARE VMM MANAGEMENT FOR CLOUD DATA CENTERS
CM006	RAAC: ROBUST AND AUDITABLE ACCESS CONTROL WITH MULTIPLE ATTRIBUTE AUTHORITIES FOR PUBLIC CLOUD STORAGE
CM007	LIVE DATA ANALYTICS WITH COLLABORATIVE EDGE AND CLOUD PROCESSING IN WIRELESS IOT NETWORKS
CM008	A GENERAL FRAMEWORK FOR EDITED VIDEO AND RAW VIDEO SUMMARIZATION
CM009	A SEMI-AUTOMATIC AND TRUSTWORTHY SCHEME FOR CONTINUOUS CLOUD SERVICE CERTIFICATION CONSTRAINTS
CM010	A CLOUD-INTEGRATED, MULTILAYERED, AGENT-BASED CYBER-PHYSICAL SYSTEM ARCHITECTURE

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CM011	A COLLISION-MITIGATION CUCKOO HASHING SCHEME FOR LARGE-SCALE STORAGE SYSTEMS
CM012	OPTIMIZING GREEN ENERGY, COST, AND AVAILABILITY IN DISTRIBUTED DATA CENTERS
CM013	IDENTITY-BASED REMOTE DATA INTEGRITY CHECKING WITH PERFECT DATA PRIVACY PRESERVING FOR CLOUD STORAGE
CM014	PRIVACY-PRESERVING DATA ENCRYPTION STRATEGY FOR BIG DATA IN MOBILE CLOUD COMPUTING
CM015	TWO-FACTOR DATA ACCESS CONTROL WITH EFFICIENT REVOCATION FOR MULTI-AUTHORITY CLOUD STORAGE SYSTEMS
CM016	VEHICULAR CLOUD DATA COLLECTION FOR INTELLIGENT TRANSPORTATION SYSTEMS
CM017	E-SCHOOL TECHNO BUS BASED ON CLOUD COMPUTING SERVICES
CM018	DIFFERENTIALLY PRIVATE ONLINE LEARNING FOR CLOUD-BASED VIDEO RECOMMENDATION WITH MULTIMEDIA BIG DATA IN SOCIAL NETWORKS
CM019	SECURE OPTIMIZATION COMPUTATION OUTSOURCING IN CLOUD COMPUTING: A CASE STUDY OF LINEAR PROGRAMMING
CM020	DUAL-SERVER PUBLIC-KEY ENCRYPTION WITH KEYWORD SEARCH FOR SECURE CLOUD STORAGE.
CM021	DEYPOS: DEDUPLICATABLE DYNAMIC PROOF OF STORAGE FOR MULTI-USER ENVIRONMENTS
CM022	DROPS: DIVISION AND REPLICATION OF DATA IN CLOUD FOR OPTIMAL PERFORMANCE AND SECURITY
CM023	PHOENIX: A MAPREDUCE IMPLEMENTATION WITH NEW ENHANCEMENTS
CM024	PRACTICAL PRIVACY-PRESERVING MAPREDUCE BASED K-MEANS CLUSTERING OVER LARGE-SCALE DATASET
CM025	FINE-GRAINED TWO-FACTOR ACCESS CONTROL FOR WEB-BASED CLOUD COMPUTING SERVICES
CM026	ON TRAFFIC-AWARE PARTITION AND AGGREGATION IN MAPREDUCE FOR BIG DATA APPLICATIONS

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CM027	A SECURE AND DYNAMIC MULTI-KEYWORD RANKED SEARCH SCHEME OVER ENCRYPTED CLOUD DATA	
CM028	AN EFFICIENT PRIVACY-PRESERVING RANKED KEYWORD SEARCH METHOD	
CM029	PRACTICAL PRIVACY-PRESERVING MAPREDUCE BASED K-MEANS CLUSTERING OVER LARGE-SCALE DATASET	
CM030	FINE-GRAINED TWO-FACTOR ACCESS CONTROL FOR WEB-BASED CLOUD COMPUTING SERVICES	



NETWORKING BASED PROJECT TITLES

SL NO	TITLE
STW001	TOWARD OPTIMUM CROWDSENSING COVERAGE WITH GUARANTEED PERFORMANCE
STW002	PRISM: PRIVACY-AWARE INTEREST SHARING AND MATCHING IN MOBILE SOCIAL NETWORKS
STW003	JOKER: A NOVEL OPPORTUNISTIC ROUTING PROTOCOL
STW004	SOFTWARE DEFINED NETWORKING WITH PSEUDONYM SYSTEMS FOR SECURE VEHICULAR CLOUDS
STW005	AN ENHANCED AVAILABLE BANDWIDTH ESTIMATION TECHNIQUE FOR AN END- TO-END NETWORK PATH

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STW006	STAMP: ENABLING PRIVACY-PRESERVING LOCATION PROOFS FOR MOBILE USERS
STW007	VEHICULAR CLOUD DATA COLLECTION FOR INTELLIGENT TRANSPORTATION SYSTEMS
STW008	COST MINIMIZATION ALGORITHMS FOR DATA CENTER MANAGEMENT
STW009	MULTI-PARTY SECRET KEY AGREEMENT OVER STATE-DEPENDENT WIRELESS BROADCAST CHANNELS
STW010	OPTIMIZING CLOUD-SERVICE PERFORMANCE: EFFICIENT RESOURCE PROVISIONING VIA OPTIMAL WORKLOAD ALLOCATION
STW011	FRAPPE: DETECTING MALICIOUS FACEBOOK APPLICATIONS

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MACHINE LEARNING BASED PROJECT IDEAS

SL NO	TITLE
STAE001	FREQUENT ITEMSETS MINING WITH DIFFERENTIAL PRIVACY OVER LARGE- SCALE DATA
STAE002	A SUBWORD-BASED DEEP LEARNING APPROACH FOR SENTIMENT ANALYSIS OF POLITICAL TWEETS
STAE003	BIG DATA ANALYSIS TECHNOLOGY APPLICATION IN AGRICULTURAL INTELLIGENCE DECISION SYSTEM
STAE004	A DATA MINING BASED MODEL FOR DETECTION OF FRAUDULENT BEHAVIOUR IN WATER CONSUMPTION
STAE005	COLLABORATIVE FILTERING-BASED RECOMMENDATION OF ONLINE SOCIAL VOTING
STAE006	ENHANCING THE NAIVE BAYES SPAM FILTER THROUGH INTELLIGENT TEXT MODIFICATION DETECTION
STAE007	HOUSE PRICE PREDICTION USING MACHINE LEARNING AND NEURAL NETWORKS
STAE008	CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING TECHNIQUES:
STAE009	REVIEW SPAM DETECTION USING MACHINE LEARNING
STAE010	ONLINE PRODUCT QUANTIZATION
STAE011	CONNECTING SOCIAL MEDIA TO E-COMMERCE: COLD-START PRODUCT RECOMMENDATION USING MICROBLOGGING INFORMATION

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STAE012	AUTOMATED PHRASE MINING FROM MASSIVE TEXT CORPORA
STAE013	EMOTION RECOGNITION ON TWITTER: COMPARATIVE STUDY AND TRAINING A UNISON MODEL
STAE014	FUZZY BAG-OF-WORDS MODEL FOR DOCUMENT REPRESENTATION



IMAGE PROCESSING BASED PROJECT TITLES

SL NO	TITLE
STG001	SOMEONE IN YOUR CONTACT LIST: CUED RECALL-BASED TEXTUAL PASSWORDS
STG002	TEXT BASED GRAPHICAL PASSWORD SYSTEM TO OBSCURE SHOULDER SURFING
STG003	ILLUSIONPIN: SHOULDER-SURFING RESISTANT AUTHENTICATION USING HYBRID IMAGES
STG004	REVERSIBLE DATA HIDING IN ENCRYPTED IMAGES USING INTERPOLATION- BASED DISTRIBUTED SPACE RESERVATION
STG005	PASSFRAME: GENERATING IMAGE-BASED PASSWORDS FROM EGOCENTRIC VIDEOS
STG006	ENHANCED PASSWORD PROCESSING SCHEME BASED ON VISUAL

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	CRYPTOGRAPHY AND OCR
STG007	ONE-TIME PASSWORD FOR BIOMETRIC SYSTEMS: DISPOSABLE FEATURE TEMPLATES
STG008	EFFECTIVE AND EFFICIENT GLOBAL CONTEXT VERIFICATION FOR IMAGE COPY DETECTION
STG009	FACE RECOGNITION USING SPARSE FINGERPRINT CLASSIFICATION ALGORITHM
STG010	A NEW RULE FOR COST REASSIGNMENT IN ADAPTIVE STEGANOGRAPHY
STG011	IMAGE BASED AUTHENTICATION USING ZERO-KNOWLEDGE PROTOCOL
STG012	REVERSIBLE DATA HIDING IN ENCRYPTED IMAGES USING INTERPOLATION- BASED DISTRIBUTED SPACE RESERVATION
STG013	2DCRYPT: IMAGE SCALING AND CROPPING IN ENCRYPTED DOMAINS
STG014	ACCURATE DETECTION AND RECOGNITION OF DIRTY VEHICLE PLATE NUMBERS FOR HIGH-SPEED APPLICATIONS
STG015	SMILE DETECTION IN THE WILD BASED ON TRANSFER LEARNING
STG016	SEMI-SUPERVISED IMAGE-TO-VIDEO ADAPTATION FOR VIDEO ACTION RECOGNITION
STG017	SINGLE SAMPLE FACE RECOGNITION BASED ON LPP FEATURE TRANSFER
STG018	REVERSIBLE DATA HIDING IN ENCRYPTED IMAGES BASED ON PROGRESSIVE RECOVERY
STG019	SUPER RESOLUTION – BASED INPAINTING

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BIO MEDICAL BASED PROJECTS

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STAB001	FABRICATION OF BIOMETRIC AUTOMATED PILL DISPENSER
STAB002	A WIRELESS ELECTROCARDIOGRAM DETECTION FOR PERSONAL HEALTH MONITORING
STAB003	THE DEVELOPMENT OF A BLOOD LEAKAGE MONITORING SYSTEM FOR THE APPLICATIONS IN HEMODIALYSIS THERAPY
STAB004	MICROCONTROLLER BASED BABY INCUBATOR USING SENSORS
STAB005	SMART INSOLE: A WEARABLE SYSTEM FOR GAIT ANALYSIS
STAB006	VIRTUAL SPIROMETRY FOR RESPIRATORY FUNCTION TESTING FOR PATIENT
STAB007	A NON-INVASIVE REMOTE HEALTH MONITORING SYSTEM USING VISIBLE LIGHT COMMUNICATION
STAB008	SYSTOLIC BLOOD PRESSURE ESTIMATION USING ANDROID SMART PHONE
STAB009	COMPLETE BLOOD CHECK USING IMAGE PROCESSING
STAB010	AUTOMATIC CLASSIFICATION OF INTRACARDIAC MASSES IN ECHO CARDIOGRAPH BASED ON SPARSE REPRESENTATION

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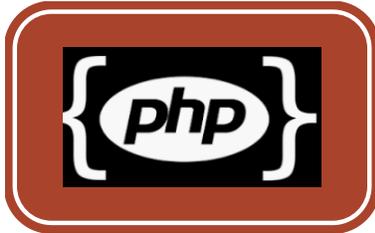
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PHP BASED MINI PROJECT TITLES

SL NO	TITTLE
RF001	E-SURVEY PORTAL
RF002	E-COPS
RF003	ONLINE E-COMMERCE STORE
RF004	ONLINE BOOK-SHOP
RF005	ONLINE C V BUILDER(RESUME MAKER)
RF006	ONLINE LIBRARY MANAGEMENT SYSTEM
RF007	I STUDENT
RF008	CAPTCHA
RF009	STUDENT INFORMATION SYSTEM
RF010	PHARMACY MANAGEMENT SYSTEM
RF011	APARTMENT MANAGEMENT SYSTEM
RF012	BUS RESERVATION SYSTEM

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