

IEEE JAVA Projects List 2024-2025

JAVA PROJECT TITLES

S.N o	COD E	JAVA PROJECT TITLE
1	J2402	A Proposed Model for Improving the Reliability of Online Exam Results Using Blockchain
2	J2403	AgriResponse: A Real-Time Agricultural Query-Response Generation System for Assisting Nationwide Farmers
3	J2406	Attribute-Based Searchable Encryption With Forward Security for Cloud- Assisted IoT
4	J2409	Blockchain Based Data Integrity Verification for Large-Scale IoT Data
5	J2410	Blockchain-Based Authorization Mechanism for Educational Social Internet of Things
6	J2413	Blockchain-Enabled Framework for Transparent Land Lease and Mortgage Management
7	J2415	City Hotspot Identification Using Smart Cyber-Physical Social System
8	J2416	Collaborative Learning for Cyberattack Detection in Blockchain Networks
9	J2421	Efficient Privacy-Friendly and Flexible Wearable Data Processing With User-Centric Access Control
10	J2422	eKYC-DF: A Large-Scale Deepfake Dataset for Developing and Evaluating eKYC Systems
11	J2429	Interest-Based E-Commerce and Users' Purchase Intention on Social Network Platforms
12	J2430	IoT-Enabled Advanced Water Quality Monitoring System for Pond Management and EnvironmentalConservation
13	J2433	Predicting Voting Outcomes for Multi-Alternative Elections in Social Networks
14	J2434	Privacy-Preserving and Lightweight Verification of Deep Packet Inspection in Clouds
15	J2436	PublicEduChain: A Framework for Sharing Student-Owned Educational Data on Public Blockchain Network
16	J2438	Safeguarding Patient Data-Sharing: Blockchain-Enabled Federated Learning in Medical Diagnostics
17	J2440	Social Media Forensics: An Adaptive Cyberbullying-Related Hate Speech Detection Approach Based on Neural Networks With Uncertainty
18	J2441	Spam Text Detection Over Social Media Usage: A Supervised Sampling Approach for the Social Webof Things
19	J2443	TruthSeeker: The Largest Social Media Ground-Truth Dataset for Real/Fake Content

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JAVA AVAILABLE PROJECTS LIST -2022		
S.NO	P.CODE	PROJECT TITLE NAME
1	J2201	Towards Blockchain Based Secure Storage and Trusted Data Sharing Scheme for IoT Environment
2	J2202	VeriDedup: A Verifiable Cloud Data Deduplication Scheme with Integrity and Duplication Proof
3	J2203	Automatic Generation of Ethereum-Based Smart Contracts for Agri-Food Traceability System
4	J2204	A Blockchain Based System for Healthcare Digital Twin
5	J2205	Privacy Preserving Public Auditing for Shared Cloud
6	J2206	Feature Selection Algorithms For Predicting Students Academic Performance
7	J2207	Secure Cloud Data Deduplication with Efficient Re-encryption
8	J2208	HinCTI: A Cyber Threat Intelligence Modeling and Identification System Based on Heterogeneous Information Network
9	J2209	Efficient Provably-Secure Dynamic ID-Based Authenticated Key Agreement Scheme with Enhanced Security Provision
10	J2210	Cloud Raid -Defecting Distrobutes Concurrency Bugs Via Loong Mining And Enhancement
11	J2211	Eclipse: Preserving Differential Location Privacy Against Long-Term Observation Attacks
12	J2212	WebCloud: Web-Based Cloud Storage for Secure Data Sharing Across Platforms
13	J2213	Enabling Trust And Privacy Preserving E-Kyc System Unsing Block Chain
14	J2214	Block-Chain -Protecting Vaccine Safety And Improved Block Chain Based Storage Efficient Scheme
15	J2215	Achieving Efficient Secure Deduplication With User-Defined Access Control in Cloud
16	J2216	Predicting Hot Events in the Early Period through Bayesian Model for Social Networks
17	J2217	BloodChain: A Blood Donation Network Managed by Blockchain Technologies
18	J2218	Quantum-Safe Round-Optimal Password Authentication for Mobile Devices
19	J2219	Detecting Sybil Attacks Using Proofs of Work and Location in VANETs
20	J2220	Block Chain Based Management for Organ Donation and Transplantation
21	J2221	Trust but verify: a framework for the trustworthiness of distributed systems
22	J2222	SCA: Sybil-based Collusion Attacks of IIoT Data Poisoning in Federated Learning

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CLOUD COMPUTING	
J2101	RACE Resource Aware Cost-Efficient Scheduler for Cloud Fog Environment
J2111	Certificateless public integrity checking of group shared data on cloud storage
J2116	A Statistical Inference Attack on Privacy-Preserving Biometric Identification Scheme
J2118	Efficient Auditing Scheme for Secure Data Storage in Fog-to-Cloud Computing
J2125	Dual Access Control for Cloud-Based Data Storage and Sharing
J2128	An Efficient Ciphertext Index Retrieval Scheme based on Edge Computing Framework
J2129	Efficient Revocable Multi-Authority Attribute-Based Encryption for Cloud Storage
J2131	Pocket Diagnosis: Secure Federated Learning against Poisoning Attack in the Cloud
BLOCKCHAIN TECHNOLOGY	
J2132	Blockchain Assisted Collaborative Service Recommendation Scheme With Data Sharing
J2133	A Blockchain-based Approach for Drug Traceability in Healthcare Supply Chain
J2134	Data Trust Framework Using Blockchain Technology and Adaptive Transaction Validation
J2135	A Blockchain based Autonomous Decentralized Online Social Network
J2136	Blockchain Based Accounts Payable Platform for Goods Trade
J2138	A Trusted Blockchain-Based Traceability System for Fruit and Vegetable Agricultural
J21	Design of Secure Authenticated Key Management Protocol for Cloud Computing Environment
J2140	A Proxy Re-Encryption Approach to Secure Data Sharing in the Internet of Things Based on
INTERNET OF THINGS(IOT)	
J2141	Fast Containment of Infectious Diseases with E-healthcare Mobile Social Internet of Things
J2150	Toward Detection and Attribution of Cyber-Attacks in IoT-enabled Cyber-physical Systems
DATA MINING	

J2154	Personality aware Product Recommendation System based on User Interests Mining and
J2157	Discovering Hidden Topical Hubs and Authorities Across Multiple Online Social Networks
J2161	Query Expansion with Local Conceptual Word Embeddings in Microblog Retrieval
J2164	Enabling Secure and Space-Efficient Metadata Management in Encrypted Deduplication
	BIG DATA
J2165	Hybrid Recommender System for Tourism Based on Big Data and AI A Conceptual
J21	A Blockchain-based Approach for Drug Traceability in Healthcare Supply Chain
	SOCIAL NETWORKS & NETWORKS
J2168	Detecting Mental Disorders in Social Media Through Emotional Patterns The case of Anorexia
J2176	Protecting Your Shopping Preference with Differential Privacy
J2178	BullyNet: Unmasking Cyberbullies on Social Networks
	MOBILE COMPUTING
J2179	Privacy Preserving Media Sharing with Scalable Access Control and Secure Deduplication in
J21	A TRUST-BASED AGENT LEARNING MODEL FOR SERVICE COMPOSITION IN MOBILE NMENTS

**2020 -2010 JAVA AVAILABLE
PROJECTS LIST**

S. N O	P.CODE	PROJECT TITLE NAME
1	J2002	Cashless Society Managing Privacy and Security in the Technological Age
2	J2009	Online Pricing with Reserve Price Constraint for Personal Data Markets
3	J2013	Personalized Long and Short term Preference Learning for Next POI Recommendation
4	J2018	Authentication and Key Agreement Based on Anonymous Identity for Peerto-Peer Cloud

5	J2019	Designing Secure and Efficient Biometric-Based Secure Access Mechanism for Cloud Services
6	J2022	Secure Keyword Search and Data Sharing Mechanism for Cloud Computing
7	J2024	Development and Examination of Fog Computing-Based Encrypted Control System.
8	J2026	A Secure and Efficient Cloud-Centric Internet of Medical Things-Enabled Smart Healthcare System with Public Verifiability
9	J2029	Identity-Based Encryption Transformation for Flexible Sharing of Encrypted Data in Public Cloud.
10	J2030	Secure Data Transfer and Deletion from Counting Bloom Filter in Cloud Computing.
11	J2035	Secure Cloud Storage with Data Dynamics Using Secure Network Coding Techniques
12	J2036	Improving Security and Privacy Attribute Based Data Sharing in Cloud Computing
13	J2055	An Efficient Privacy Preserving Message Authentication Scheme for Internet-of-Things
14	J2023	A Key-Policy Attribute-Based Temporary Keyword Search scheme for Secure Cloud Storage
15	J2052	User Behavior Prediction of Social Hotspots Based on Multi message Interaction and Neural Network
16	J2037	LEVER Secure Deduplicated Cloud Storage with Encrypted Two-Party Interactions in Cyber-Physical Systems
17	J2057	Decentralized Lightweight Group Key Management for Dynamic Access Control in IoT Environments
18	J2058	Secure IoT Data Outsourcing With Aggregate Statistics and Fine- Grained Access Control
19	J2074	Block chain-Based Secure Computation Offloading in Vehicular Networks
20	J2025	Privacy Protection and Intrusion Avoidance for Cloudlet-based Medical Data Sharing
21	J2053	A Trustworthy Privacy Preserving Framework for Machine Learning in Industrial IoT Systems
22	J2059	Benchmarking Image Retrieval Diversification Techniques for Social Media
23	J2076	Secure Channel Free Certificate-Based Searchable Encryption Withstanding Outside and Inside Keyword Guessing Attacks
24	J2004	Efficiently Processing Spatial and Keyword Queries in Indoor Venues
25	J2038	Efficient Decentralized Attribute Based Access Control for Mobile Clouds
26	J2072	Crisis-Critical Intellectual Property Findings From the COVID-19 Pandemic
27	J2073	Block chain based Data Storage with Privacy and Authentication in Internet of Things
28	J2077	Detecting and Characterizing Extremist Reviewer Groups in Online Product Reviews
29	J2045	Characterizing the Propagation of Situational Information in Social Media During COVID-19 Epidemic A Case Study on Weibo
30	J2082	Fake News, Disinformation, and Deepfakes: Leveraging Distributed Ledger Technologies and Blockchain to Combat Digital Deception and Counterfeit Reality
31	J2008	Feature-Level Rating System Using Customer Reviews and Review Votes
32	J2067	Detection of Social Network Spam Based on Improved Extreme Learning Machine
33	J2027	Scalable and Secure Big Data IoT System Based on Multifactor Authentication and Lightweight Cryptography
34	J1906	A Practical attribute based document collection Hierarchical Encryption Scheme in Cloud Computing

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35	J1907	Crypt-DAC: Cryptographically Enforced Dynamic Access Control in the Cloud
36	J1914	CHARON: A Secure Cloud-of-Clouds System for Storing and Sharing Big Data
37	J1920	An Attribute-Based Controlled Collaborative Access Control Scheme for Public Cloud Storage
38	J1924	Hidden Cipher text Policy Attribute-Based Encryption with Fast Decryption for Personal Health Record System
39	J1927	Privacy-aware Personal Data Storage (P-PDS) Learning how to Protect User Privacy from External Applications
40	J1930	Clustering-Based Collaborative Filtering Using an Incentivized/Penalized User Model
41	J1934	A Hierarchical Attention Model for Social Contextual Image Recommendation
42	J1935	DCCR: Deep Collaborative Conjunctive Recommender for Rating Prediction
43	J1939	Privacy Preserving Searchable Encryption with Fine-grained Access Control
44	J1944	Filtering Instagram hashtags through crowd tagging and the HITS algorithm
45	J1945	A Hybrid E-learning Recommendation Approach Based on Learners' Influence Propagation
46	J1946	Detecting Pickpocket Suspects from Large-Scale Public Transit Records
47	J1949	Coverless Information Hiding Method Based on Web Text
48	J1953	SEPTIC Detecting Injection Attacks and Vulnerabilities
49	J1954	Detecting Malicious Social Bots Based on Click stream Sequences
50	J1961	Authentication by Encrypted Negative Password
51	J1962	Retrieving Hidden Friends: A Collusion Privacy Attack Against Online Friend Search Engine
52	J1965	Enabling Efficient and Geometric Range Query With Access Control Over Encrypted Spatial Data
53	J1966	Social Network Rumor Diffusion Predication Based on Equal Responsibility Game Model

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