

List of Projects in Multimedia

S-Logix

No.5, (Old No.1), First Floor, 4th Street, Dr.Subbarayan Nagar,
Kodambakkam, Chennai-600024. (Landmark: Swamiyarmadam).

Mobile: 81240 01111, 9710999001

E-Mail: pro@slogix.in

1. Rating Prediction based on Social Sentiment from Textual Reviews, IEEE Transactions on Multimedia, 2016 [Java/J2EE].
2. A Web Service Framework Supporting Multimedia Streaming, IEEE Transactions on Service Computing, 2013 [JAVA].
3. Automatic Semantic Content Extraction in videos using a fuzzy ontology and rule Based Model, 2013 [Java].
4. XL-WMSN: cross-layer quality of service protocol for wireless multimedia sensor networks, EURASIP Journal on Wireless Communications and Networking 2013 [NS2].
5. On the Investigation of Cloud-Based Mobile Media Environments with Service-Populating and QoS-Aware Mechanisms, IEEE Transactions on Multimedia, June 2013. [JAVA].
6. SocialTube: P2P-assisted Video Sharing in Online Social Networks, IEEE Transactions on Parallel and Distributed Systems, 2013 [JAVA].
7. Video Streaming Distribution in VANETs, IEEE Transactions on Parallel and Distributed Systems, July 2011[Java/NS2].
8. ViBe: A Universal Background Subtraction Algorithm for Video Sequences, IEEE Transactions on Image Processing, June 2011 [JAVA].
9. Improving Offline Handwritten Text Recognition with Hybrid HMM/ANN Models, IEEE Transactions on Pattern Analysis and Machine Intelligence, April 2011 [Java]
10. Glive: The gradient overlay as a market maker for mesh-based p2p live streaming, IEEE, 2011 [NS2].
11. Texture Classification Using Refined Histogram, IEEE Transactions on Image Processing, May 2010 [Java].