

2nd International Conference on

Big Data Analysis and Data Mining

November 30-December 01, 2015 San Antonio, USA

Mining big data: Current status, and dynamic energy management using big data analytics

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Big Data is another term used to recognize the datasets because of their huge size and unpredictability. We cannot oversee them with our present procedures or information mining programming apparatuses. Huge Data mining is the capacity of extricating helpful data from these extensive datasets or surges of information, that because of its volume, variability, and speed, it was unrealistic before to do it. The Big Data test is getting to be a standout among the most energizing open doors for the following years. This paper proposes Dynamic Energy Management using Big Data Analytics where, our application model of brilliant power lattice empowers a two-path stream of force and information in the middle of suppliers and buyers so as to encourage the force stream advancement as far as financial productivity, unwavering quality and supportability. An attempt is made to present a wide outline of the point, its present status, debate, and figure to what's to come. We present the same by considering four articles as reference composed by compelling researchers in this field, covering the most fascinating and best in class themes on Big Data mining.

Biography

Podili V S Srinivas is working as a Professor in the Department of Computer Science & Engineering, at Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad, Telangana. He has obtained his PhD in Computer Science and Engineering in the area of Computer Networks from JNTUH, Hyderabad in the year 2009. He obtained his MTech from JNTUH, Hyderabad in 2003 and obtained his Graduation from Institution of Engineers (India) in 1990. He has a rich experience of total 23 years, out of which 2 years of industry and 21 years of academics. He has published 72 research papers in different refereed international journals and conferences in India as well as abroad. His areas of interests include computer networks, cloud computing, big data and IoT. He delivers many tutorial talks, invited talks and also presented research papers in many international conferences and workshops.

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