


IEEE JEA Workshop 2017

September 12-13, 2017

Track Name: Digital Transformation-Big Data Analytics, and Cloud Computing

Session Number	3 a
Title	Twitter Analytics using Word Clouds
Abstract	Social media has become one of the largest big data sources in the last era, most people use social media as their main portal to express their opinions, open discussions with other users from all around the world in different forms of expressions through text, images, videos ... etc. Word clouds are one of the common methods to analyze what people are talking about and what do they think about a certain topic. When combining word clouds with real-time Twitter data, many interesting insights can be driven.
Special Requirement	Projector
Speaker Name	Eng. Osama Suleiman
Affiliation	Big Data Engineer INTRASOFT Middle East Amman – Jordan
Photo	 https://www.linkedin.com/in/osama-suleiman-044a31b9/
Bio	<p>Osama Suleiman is a Big Data Engineer that has been working at INTRASOFT Jordan for 2 years, he is responsible for building Big Data pipelines which includes data extraction from their data sources, data processing and cleansing, and data loading to their destination, he works with the Big Data team to build highly scalable analytics solutions and services to customers with huge amounts of data using various tools and technologies. Moreover, Osama has great experience when it comes to data analytics and visualization.</p> <p>Osama is one of the graduates of the University of Jordan. He has graduated from the Electrical Engineering Department in 2015 and since then he has been working at INTRASOFT on multiple fields especially social media analytics.</p>