

## Editorial

We bring the third issue of this volume of the **Journal of Information & Systems Management** with the three research items.

In the first paper on “**Optimization of the Training Effect Mode of the Current Physical Education MOOC System in Universities by K-means Algorithm**”, the authors proposed an optimization scheme based on the K-means algorithm to develop the MOOC system to enhance learning. They collected the students’ learning data, including learning duration, practice frequency, discussion and participation. The authors found that through experimental verification, the optimization scheme based on the K-means algorithm can significantly improve the training effectiveness of the sports MOOC system.

In the following paper, “**Analysis and Training of Network Information Document Management System Based on Data Mining**,” the authors proposed a solution based on the BP neural network algorithm to improve the efficiency and accuracy of document information management. Their scheme pre-processed the document information, including text cleaning, word segmentation, and feature extraction. The authors claimed that this system has higher classification accuracy and a lower false alarm rate than traditional text classification algorithms.

In the last paper on “**Live Twitter Sentiment Analysis Using Streamlit Framework**”, the authors developed a user-friendly web application on ‘sentiment analysis of live Twitter data’ using the keyword or handle, built on *TextBlob* library available in Python and Streamlit framework. The experimental results presented in the work highlighted the analysis of sentiments extracted from live tweets.

We hope that these papers generate interest for a broader reading.

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