

Editorial

We now release the second issue of the seventeenth volume of the **Journal of Digital Information Management** with the below described research.

In the first paper on **“Comparison of the Effects Stemmer Porter and Nazief-Adriani on the Performance of Wining Algorithms for Measuring Plagiarism”** the authors *Alam Rahmatulloh, Neng Ika Kurniati, Irfan Darmawan, Adi Zaenal Asyikin* and *Deden Witarsyah* have studied the effect of stemmer algorithms on winnowing algorithms to ensure that the results of plagiarism detection are more optimal. They compared the two stemmer algorithms, stemmer porter and *nazief-adriani* and found that the effect of *nazief-adriani* stemmer on the winnowing algorithm is superior to the stemmer porter.

In the second paper on **“Is the Binary Search Faster when Two Variables are Added in the Middle of the Data?”** the authors *Djasen Tjendry, Wirawan Istiono* have addressed the modification of Binary Search Algorithm, which is previously known for its existing low, mid, and high variables. They have shown that by adding two variables between the mid variable could improve the performance of the Binary Search Algorithm.

In the last paper on **“Real Estate Loan Knowledge-Based Recommender System”** the author *Abdelkader Adla* developed a recommender system called BLKBRS that makes use of the rules and procedures of prior users embedded in the memory. The author has experimented this approach in a bank loan domain, a semi-structured multiple attributes recommendation environment, and compared RL-KBRS with a conventional case based reasoning system.

The papers of this issue we hope will bring good impact on the near-future research.

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