

Editorial

We now release the second issue of the **Journal of Networking Technology** with the below listed research.

In the opening paper on **“Energy Efficiency in Virtual Machines Allocation for Cloud Data Centers with Lottery Algorithm”** the authors Mehran Tarahomi and Mohammad Izadi viewed that the Energy usage in data centers is a challenging and complex issue because computing applications and data are growing. In the earlier research some approaches to virtual machine placement have been proposed, but they came out with limited success. This study proposed a new approach for virtual machine allocation to physical hosts. The proposed method in comparison to the other algorithms achieves better results as per the authors’ statement.

In the next paper on **“Predicting Usability of Library Websites: Fuzzy Inference System and Artificial Neural Network based Approach”** the authors *Kamat, Kamath, Kamat and Pujar* proposed a soft computing approach for predicting usability of library websites using Fuzzy Inference system (FIS) and Artificial Neural Network (ANN). They reported the Usability index (UI) determinants such as visibility, SR_world, user control, consistency, error, recognition, flexibility, aesthetic, recovery, documentation, effectiveness, efficiency, memorability, learnability, satisfaction and motivation which are considered for computing.

In the last paper on **“Satisfaction, understanding and efficiency for the assessment of Enterprise Software”** the author *Bakhytzhan Azamatov* studied the quality evaluation procedures for enterprise software packages used in Small and Medium Enterprises (SMEs) in Kazakhstan. This work represented three different criteria such as satisfaction, understanding and efficiency. Organizations rated their experience with enterprise software using these metrics. The results from the survey provided the important insight to software vendors and organizations that develop enterprise systems in the surveyed region.

We will bring more research in the forthcoming issues.

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