

Editorial

With this issue, we bring the first issue of the tenth volume of the **International Journal of Web Applications.**

Cloud provide with minimal costs and maximum flexibility in infrastructure services or existing applications. Cloud has the serious problem of security. Understanding this issue the author *Syed Umar* in his paper on "**Inmate OS and VMM based Secured Virtualization for Cloud Encompassment**" proposed a security architecture in two levels. This architecture with multiple levels of security mode will reduce the cost of the security guard and the security of the hypervisor layer to ensure to avoid false alarms.

In the next paper on "**Time Optimal Profit Maximization in a Social Network**" the authors *Yong Liu* and *Wei Zhang* using real action log proposed a novel influence power allocation model with time span called IPA-T, and then presented the time optimal profit maximization problem called TOPM based on IPA-T. To address this problem, they proposed an effective approximation algorithm called Profit-Max. Experimental results on real datasets verified the effectiveness and efficiency of Profit-Max.

In a paper on "**Value Driven Management of Cloud Services**" the authors *Salah Eddin Murad* and *Salah Dowaji* using a value based approach developed a new model for measuring the benefits of providing computing services in cloud. They conducted extensive simulations using different types of Amazon EC2 instances with dynamic prices. The results shown how the model presented an effective tool for the application owners to control, quantify and reach the needed value of their services per customer request.

We will come out with more research in the next issue.

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