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- Ninth International Conference on Digital Information Management (ICDIM 2014)
- First International Conference on Future Generation Information and Communication Technology (FGICT 2014)

Editorial

To understand the data management issues, an empirical study involving questionnaires was initiated by the authors in their paper on **“An Investigation into Data Management as an Information Tool and its Importance within the Durban University of Technology”** who produced the detailed results that help to understand the environment. This study was carried out at Durban University of Technology which highlighted the proper classification of databases and addressed the data integrity and data policies.

Social networks are largely used in the last few years. Due to its high usage, spammers use the networks such as Facebook, Youtube etc to introduce spams. The authors *Rashid Chowdhury, Md. Nuruddin Monsur Adnan, G.A.N Mahmud* and *Rashedur M Rahman* in their paper on **“A Data Mining based Spam Detection System for YouTube”** have used the server data mining tools (SSDT) to provide a heuristic for classifying an arbitrary video as either legitimate or spam. Next the authors have shown that their approach succeeds at detecting much of the spam while only falsely classifying a small percentage of the legitimate videos as spam.

In the next paper on **“Comparisons of Membership Functions for Ranking of Components”**, the authors *Shah Nazir, Muhammad Nazir* and *Humaira Khan* presented the comparisons of membership and reduced membership functions for ranking of component. A model of different fuzzy rules is designed by them for three membership functions. The proposed model has many features such as functionality, reliability, usability, efficiency, maintainability and portability.

Usability website is a major requirement as it addresses the web page requirement. The authors in the paper on **“Measuring user satisfaction through Website Evaluation Framework”** have used the model of Hi and many metrics. This model extension is presented by them in the paper with good amount of discussion.

The papers represent some core research in the domain on information and system management.

Editors