

Editorial

We publish this third issue of this volume with the following research.

In the first paper on **“Design and Development of Hexapod using Nitinol Actuator Wire”** the authors have structured the small scale Hexapod robot which is a small, inexpensive, and six-legged robot. Authors found that the Hexapod robot showed promise for use in space, medical, and other macro-robotic applications.

In the second paper on **“Towards ontology editing, querying and visualization in .net environment”** the authors Noman Islam, Zubair A. Shaikh and Ghazala Shafi Sheikh proposed a .net based ontology editor. The authors have documented that visualization and query management are important demands of .net semantic web community. The TODE they have developed provided the integrated support for these features. The evaluation of proposed tool has been performed by different usability experts, which concluded that TODE provided a convenient approach for ontology development to end-users.

Mohammed ALSADI, Hacı Ali MANTAR, Gebze, Vedat COSKUN, Kerem OK and Busra OZDENIZCI in the last paper on **“Challenges and Risks of Developing a Payment Facilitator Model”** first highlighted the needs of the card transactions. Then they in this work have analysed the use requirements imposed by regulators, identify detailed security requirements for a mobile payment system, and developed a roadmap for developing a secure methodology for mobile payment transactions.

The documented studies in this issue will contribute to the growth of data processing research.

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