Nehad Gassab Mohammed Al-Badri

Department of Computer Science, University of Thi Qar Nihadghasab.comp@utq.edu.iq

Education

2002-2003 University of Thi-Qar, B.Sc. (Computer Science) 2008-2010 University of Basra, M.Sc. (Computer Science) 2013-2018 University of Southern Queensland, PhD. (Computer Science)

Employment:

2003-2004 Research Associate, Dept. of Computer Science, Thi-Qar University. 2010-2018 Associate Lecturer, Computer Science, Thi-Qar University. 2018 - Lecturer, Dept. of Computer Science, Thi-Qar University.

RESEARCH INTERESTS

NLP, Operating Systems, File Systems, Text Mining.

COURSES TAUGHT

Neural Networks Operating Systems Soft Engineering Computer Organization.

Awards and grants:

2003 First level Award from the Minstar of High Education as I got the second level of graduation in the college of education and second level graduation in University of Thi-Qar.

2010 Third level Award for third level of M.Sc graduation.

2011 Award from the head of Thi-Qar University for the quality work.

SEMINARS

Department of Mathematics and Computing, USQ, 2014.

PUBLICATIONS

Albadri, N., Watson, R., & Dekeyser, S. (2016, February). TreeTags: bringing tags to the hierarchical file system. In *Proceedings of the Australasian Computer Science Week Multiconference* (pp. 1-10).

Albadri, N., Dekeyser, S., & Watson, R. (2017). VennTags: A file management system based on overlapping sets of tags. *iConference 2017 Proceedings Vol. 2*.

Albadri, N., & Dekeyser, S. (2022). A novel file system supporting rich file classification. Computers and Electrical Engineering, 103, 108081.

Watson, R., Dekeyser, S., & Albadri, N. (2017, January). Exploring the design space of metadata-focused file management systems. In *Proceedings of the Australasian Computer Science Week Multiconference* (pp. 1-10).

Jassim Tuamaa Nehad Albadri, Yusraa Malk, A Structured method to Extract Keywords, Journal of Kufa for Mathematics and Computer, Vol. 12, 2012

Albadri, N, Arabic Text Mining: Classification and Extraction, 2010.

Albadri, N. Models for Metadata File System, 2020.

Albadri, N. Metadata in File Systems: Exploring Problems and Solutions, 2019.