Shuhao Wang

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Education

Tsinghua University

Beijing 2013.9-2016.7

M.S. School of Software

Major in Software Engineering

Tsinghua University

Beijing 2009.9-2013.7

B.S. School of Software

Major in Computer Software

Working Experience

CreditEase 2015.6-2015.9

Big Data Innovation Center Backend R&D Intern

Develop a h5 purchasing website for a product

Participate in R&D of the backend of a mobile app

Research Experience

Tsinghua University

2012.7-present

Institute Of Information System & Engineering Graduate student

Business Process Management - Behavioral similarity measure between models[1–3]

Projects

Process Data Group[4]

2013.12-2015.1

Process Data Group is an important sub-project of the Ministry of Education & China Mobile Research Foundation (MCM20123011). It is an online platform based on cloud-computing technology used to manage and analyze multiple types of process data.

Design and build the structure of system

Design and implement the modules of model management and model analyzer

BeehiveZ 2013.9-present

BeehiveZ is an open source Business Process Model and Instance Management System, developed by IISE lab, School of Software, Tsinghua University.

Appendix: Publications

- [1] Shuhao Wang, Ming Yin, Zixuan Wang, and Jianmin Wang. Tar++: A new process model similarity algorithm based on the importance of tars. In *Asia Pacific Business Process Management*, pages 98–112. Springer, 2015.
- [2] S Wang, L Wen, D Wei, J Wang, and Z Yan. Ssdt-matrix based behavioral similarity algorithm for process models. *The Third CBPM*, 2013.
- [3] Zixuan Wang, Lijie Wen, Jianmin Wang, and Shuhao Wang. Tager: Transition-labeled graph edit distance similarity measure on process models. In *On the Move to Meaningful Internet Systems:* OTM 2014 Conferences, pages 184–201. Springer, 2014.
- [4] Shuhao Wang, Cheng Lv, Lijie Wen, and Jianmin Wang. Managing massive business process models and instances with process space. In *BPM (Demos)*, 2014.