Interactive scalable condensation of reverse engineered UML class diagrams for software comprehension
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List of Publications

Below is the list of publications, which were (main) authored during this Phd research:


9. Hafeez Osman, Michel R.V. Chaudron and Peter van der Putten (2014) Condensing Reverse Engineered Class Diagrams through Class Name Based Abstraction. In Proceedings of the 2014 World Congress on Information and Communication Technologies (WICT), Malacca, Malaysia [Chapter 8]

The following is the publication which were co-authored and are related to this thesis. However, these works are not included (in this thesis) due to secondary contribution.


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Mohd Hafeez Osman
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About the Author

Mohd Hafeez Osman was born on April 20, 1979 in Ipoh, Malaysia. He graduated his B.Sc. (hons) in Computer Science (major: computer system) from the University Teknologi Malaysia (UTM) in 2001. Then, he immediately continues his study and graduated his M.Sc. in Computer Science – Real Time Software Engineering in 2003 from the same university.

His first employment was in August 2002 as a software engineer for a software company. After working for several companies, in 2004, he started working as the Information Technology (I.T.) Officer for the government of Malaysia. After being working for eight years in the I.T. industry, he received a Malaysian Government Federal Training Award (HLP). This award allows him to take a four years study leave with a full Ph.D scholarship. On September 2010, he started his Ph.D journey at Leiden Institute of Advanced Computer Science (LIACS), under the supervision of Prof. Dr. Michel R.V. Chaudron and Dr. Peter van der Putten.

After finishing his Ph.D study, Hafeez will resume his job as the I.T. officer for the Malaysia government and continue his interest in Software Engineering, Artificial Intelligence and Computer Networks.