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METHOD FOR TRANSFORMING SOFTWARE SYSTEMS TO COMPLEX NETWORKS

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TECHNOLOGY READINESS LEVEL (TRL)

- TRL 2

PATENT/ GRANTED NUMBER

- PI 2014704108

TECHNOLOGY OVERVIEW

The embodiments of the present invention disclose a method for transforming software systems to complex networks comprising receiving a source code from a user, preprocessing the source code and converting into a Unified Modeling Language (UML) class diagram, extracting and analyzing a semantic information of the UML class diagram and producing an equivalent complex network in the form of weighted directed network.

CONTACT US!

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