

Operational Transformation For Cloud-based Social Enterprise Collaboration Software

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ABSTRACT

This project which entitled “Operational Transformation for Cloud-based Social Enterprise Collaboration Software” is to focus on developing collaborative drawing application in social enterprise collaboration software that will be hosted in cloud computing service. Collaborative drawing application which hosted in Amazon EC2 allows multiple users to draw shape at the same time; the final drawn image will be saved in Amazon S3. Besides that the main application for social enterprise collaboration software will be hosted in Google Appengine.