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Agility & MBT applied to Software

Communication Client Project

at Alcatel-Lucent

by Mathieu Pamard — Alcatel-Lucent

Mathieu Pamard has 8 years of experience in software testing, modeling and tests automation at Alcatel-Lucent. Since 2009, he is part of OpenTouch project, the new Alcatel-Lucent communication platform for the enterprise.

Model-Based-Testing is integrated for several years in the Quality Assurance department practices. Mathieu and other team members have already applied it on several specific and well-targeted subjects, in various projects. In 2012, Alcatel-Lucent R&D started to develop their new unified communication client for PC, in Agile methodology. This new project was the opportunity for QA team to industrialize the use of MBT on an entire Agile project, from the product definition to its delivery. Mathieu on behalf of his team will present this experience and the lessons learned over the last year.